



SOCIETY FOR CONTINUING MEDICAL EDUCATION & RESEARCH (SOCOMER)

KIMSHEALTH, Trivandrum

ANNUAL REPORT 2022



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PREFACE



PROF. G. VIJAYARAGHAVAN

Vice - Chairman &
Director - Medical Services,
Dean - Academics &
President - SOCOMER
KIMSHEALTH, Trivandrum, Kerala



DR. P.M. SAFFIA

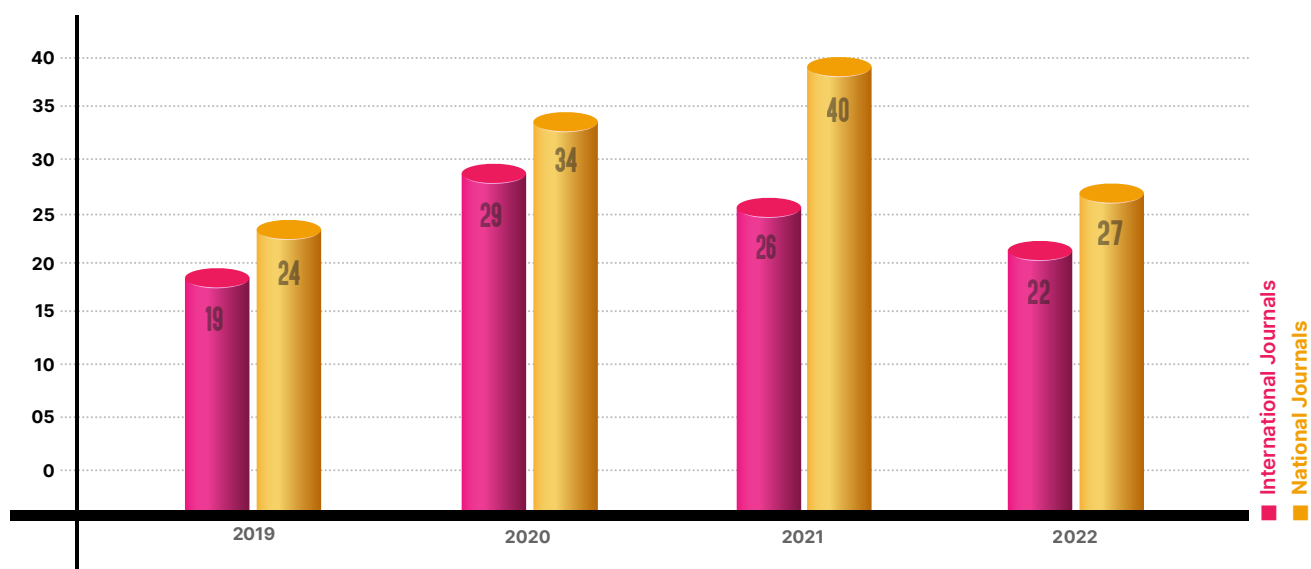
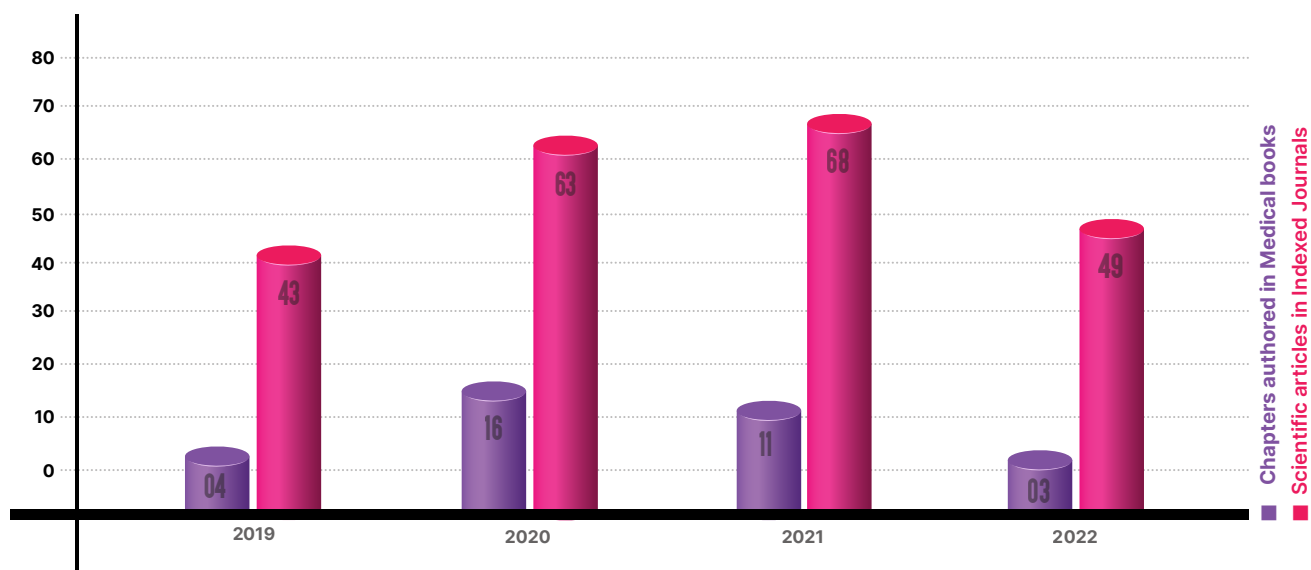
Vise Dean - Academics
KIMSHEALTH, Trivandrum, Kerala

Academic and research activities of KIMSHEALTH like any other hospital were clouded by the COVID in 2019, 2020 and 2021 but we witnessed a resurgence of these activities in year 2022. Much in keeping with the trend, Neonatology Department topping the list of publications, it has excelled in the current year also. The numerous challenges they encountered at the bedside were responsible for 13 publications and the department deserves special appreciation for their excellent track record of publications in the last few years. The Departments of Respiratory Medicine (8 publications), High Risk Pregonancy (6 publications) and Infectious Diseases (5 publications) have also performed better this year and we specially congratulate the faculty members of these departments. Altogether, we had 52 publications in indexed journals in 2022, a remarkable achievement indeed!. Our faculty members were invited to contribute 3 chapters in various text books and this is a sign of the respect and recognition that they have earned at the National level.

With the academic activities moving onto the webbased platform for educational activities, we started a monthly CME programme with the co-operation of IMA, Trivandrum and we successfully completed 12 webinars in 2022. The attendance of these webinars were much more than expected and the doctors community very much appreciated the novelty and relevance of the topics. These academic progmmames were in addition to 101 CME programmes comprising International, National and state level CME programmes organized by various departments. It is heartening to note that our faculty members and residents presented a total of 307 papers in various conferences including 58 papers in International conferences, 95 papers in National Conferences, and 100 in State Level Conferences.

Our institute, the largest in Kerala in respect of the number of number of courses of the National Board of Examinations in Medical Sciences, New Delhi and third largest in the country has to make more inroads into research on the numerous problems we face every day. We should make our presence felt at International level by improving our research standards in the days to come, so that the name "KIMSHEALTH" will make significant waves at the International level in the days to come.

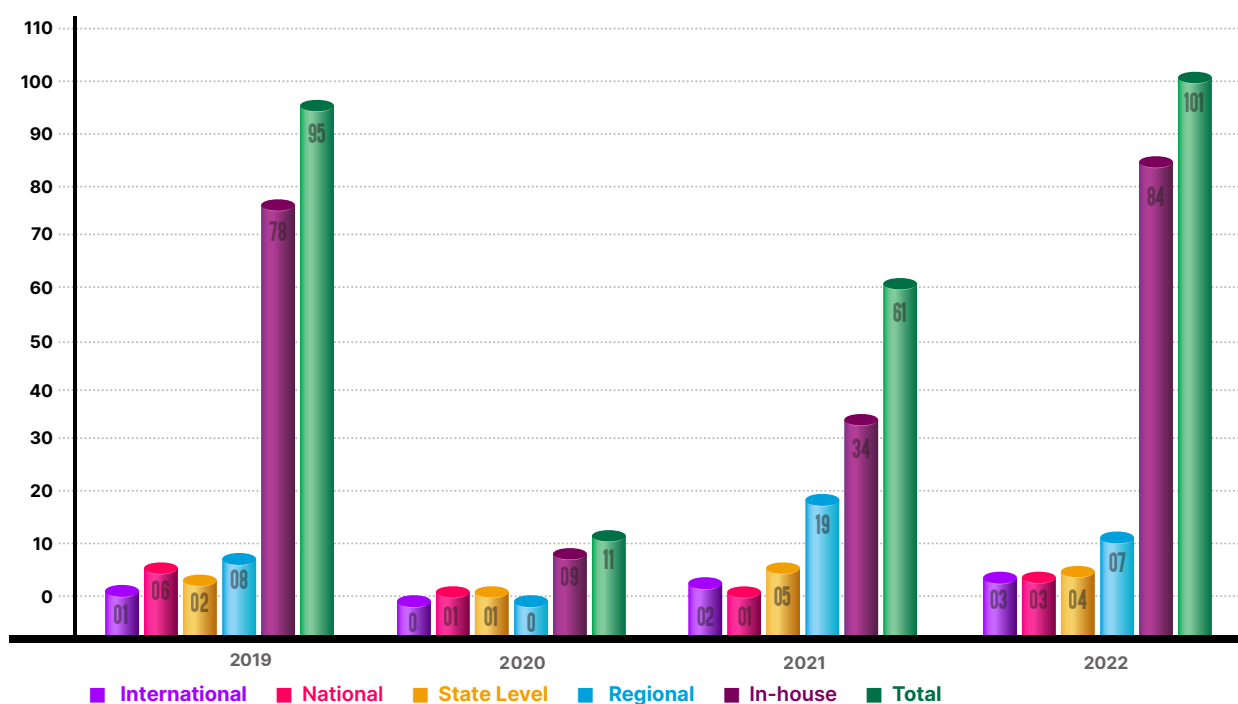
SCIENTIFIC PUBLICATIONS IN 2022



DEPARTMENT WISE REPORT

| Sl. No | Department | No. | Sl. No | Department | No. |
|--------|----------------------|-----|--------------|--|-----------|
| 1 | Neonatology | 13 | 8 | General Surgery | 3 |
| 2 | Respiratory Medicine | 8 | 9 | Orthopedics | 2 |
| 3 | HROB | 6 | 10 | Pediatrics & Pediatric Neurology | 2 |
| 4 | Infectious Diseases | 5 | 11 | Internal Medicine & allied Departments | 1 |
| 5 | Neurology | 4 | 12 | Obstetrics & Gynecology | 1 |
| 6 | Cardiology | 3 | 13 | Radio Diagnosis | 1 |
| 7 | ENT | 3 | TOTAL | | 52 |

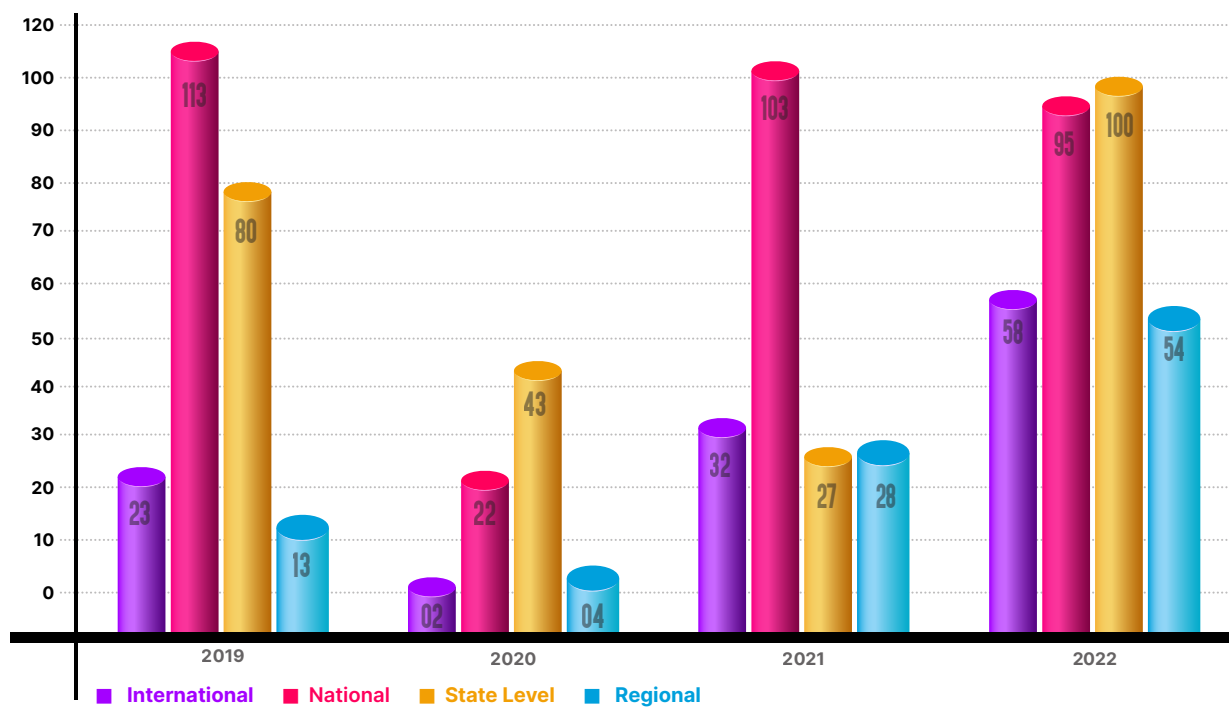
CONTINUING MEDICAL EDUCATION PROGRAMMES & OTHER ACADEMIC ACTIVITIES IN 2022



DEPARTMENT WISE REPORT

| Department | No. | Department | No. |
|--|-----|--|------------|
| Pediatrics & Pediatric Neurology | 27 | Infectious Diseases | 3 |
| Internal Medicine & allied Departments | 13 | Neonatology | 3 |
| Emergency Medicine | 12 | Critical Care Medicine | 2 |
| Urology & Nephrology | 11 | Family Medicine | 2 |
| Obstetrics & Gynecology | 6 | Gastroenterology & Surgical Gastroenterology | 2 |
| General Surgery | 5 | Rheumatology | 2 |
| Anesthesia | 3 | Orthopedics | 2 |
| Cardiology | 3 | ENT | 1 |
| HROB | 3 | Neurology | 1 |
| | | Total | 101 |

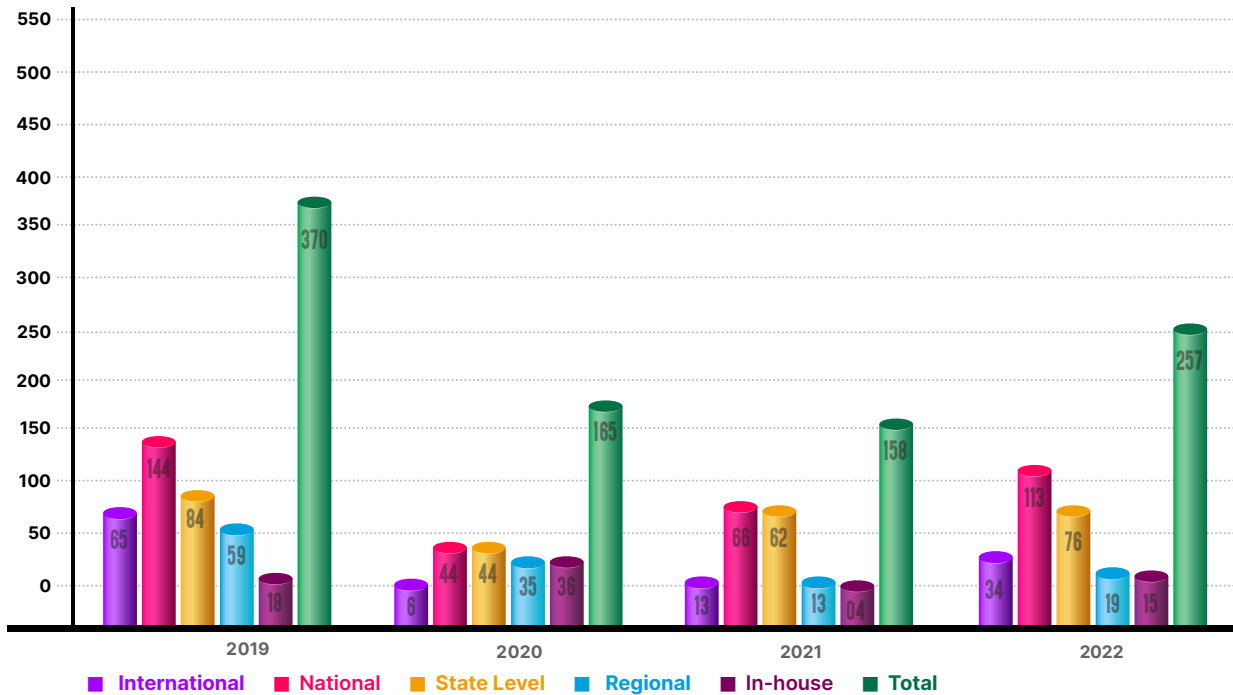
PAPER PRESENTATION IN CONFERENCES IN 2022



DEPARTMENT WISE REPORT

| Department | No. | Department | No. |
|------------------------------------|-----|--|------------|
| Internal Medicine | 32 | Rheumatology | 13 |
| Orthopedics | 28 | Family Medicine | 12 |
| Infectious Diseases | 27 | Critical Care Medicine | 9 |
| Respiratory Medicine | 26 | Urology & Nephrology | 8 |
| Neonatology | 25 | Neurology | 6 |
| Emergency Medicine | 22 | Anesthesia | 5 |
| Cardiology | 20 | ENT | 4 |
| HROB | 20 | Oncology | 3 |
| Pediatrics and Pediatric Neurology | 17 | Gastroenterology & Surgical Gastroenterology | 2 |
| Radio Diagnosis | 14 | General Surgery | 1 |
| Obstetrics & Gynecology | 13 | Total | 307 |

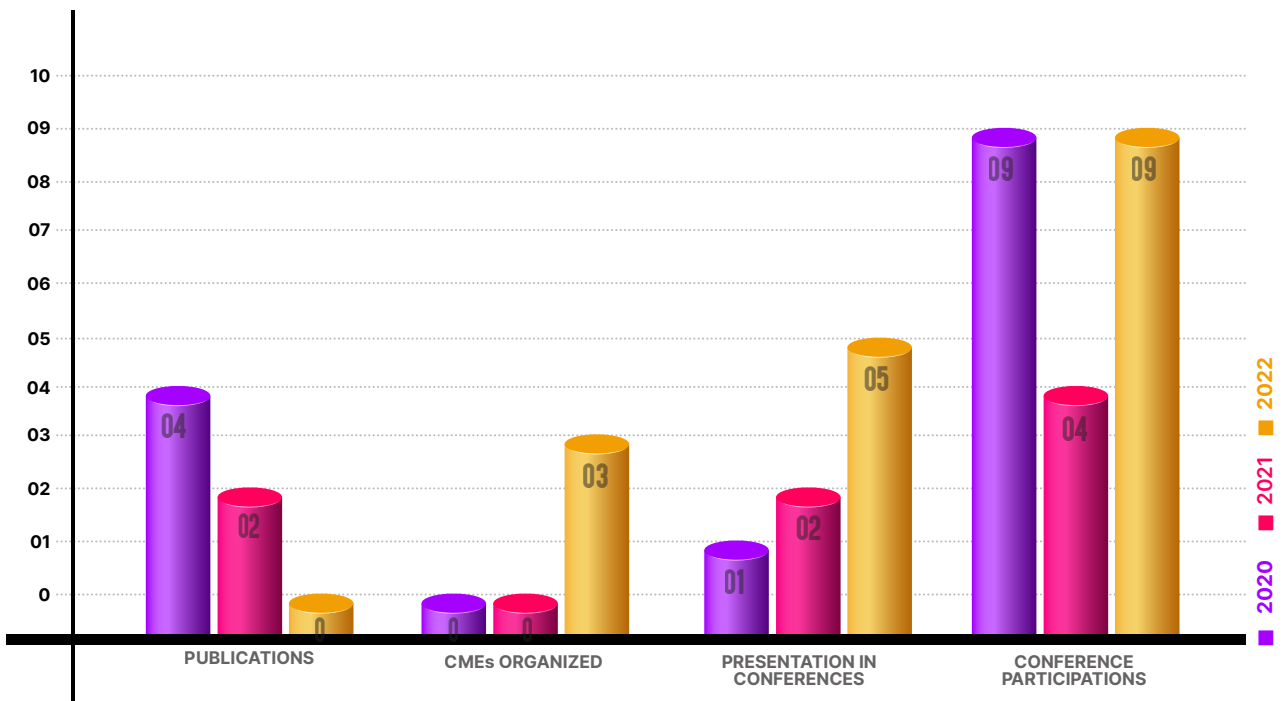
CONFERENCE PARTICIPATION WITHOUT PRESENTATION IN 2022



DEPARTMENT WISE REPORT

| Department | No. | | |
|--|-----|------------------------|------------|
| Family Medicine | 42 | Neonatology | 10 |
| Respiratory Medicine | 25 | Radio Diagnosis | 10 |
| Gastroenterology & Surgical Gastroentrolgy | 22 | Anesthesia | 9 |
| General Surgery | 21 | Orthopedics | 6 |
| Oncology | 17 | Infectious Diseases | 5 |
| Pediatrics and Pediatric Neurology | 17 | Urology & Nephrology | 5 |
| Obstetrics & Gynecology | 16 | Critical Care Medicine | 4 |
| Internal Medicine & allied Departments | 14 | Emergency Medicine | 4 |
| ENT | 12 | Rheumatology | 4 |
| Cardiology | 11 | HROB | 3 |
| | | Total | 257 |

DEPARTMENT OF ANESTHESIOLOGY



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

Dr. Hashir A
Academic Coordinator

Dr. Jacob John Theophilus
Department Coordinator

CONFERENCE PARTICIPATION

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|---|---------------------|---------------------------------|---------------------|-----------|
| 1 | AIRWAY Update-2022 | National conference | 18 th September 2022 | 80 | 8 |
| 2 | Neuromonitoring in Scoliosis Surgery, ISA Pudukottai branch | Regional conference | November 2022 | 35 | 2 |
| 3 | Anesthesia for Scoliosis surgery, ISA Pudukottai branch | Regional conference | November 2022 | 38 | 2 |

PAPERS PRESENTATIONS IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|---|-----------------------|---|
| 1 | ISSPCON 2022 (Annual National conference of ISSP, Indian society for study of pain) on 14 th to 17 th April 2022, Bhuvanesar. | Dr. Vineetha G. Gopal | <ul style="list-style-type: none">• Role of botulinum toxin in myofascial pain |
| 2 | Pain Medicine Recent Updates, 17 th July 2022, Kozhikode | Dr. Vineetha G. Gopal | <ul style="list-style-type: none">• Role of PRP in regenerative medicine |
| 3 | SAARC AA 2022 (14 th International congress of Anesthesiologist), 12 th to 14 th August 2022, Cochin | Dr. Subash S. | <ul style="list-style-type: none">• Neuropathic Pain Medical Management• ECMO Daily Management |
| 4 | AIRWAY Update 2022, 18 th September 2022, KIMSHEALTH Trivandrum | Dr. Hashir A. | <ul style="list-style-type: none">• Airway Management for Maxillofacial Trauma |

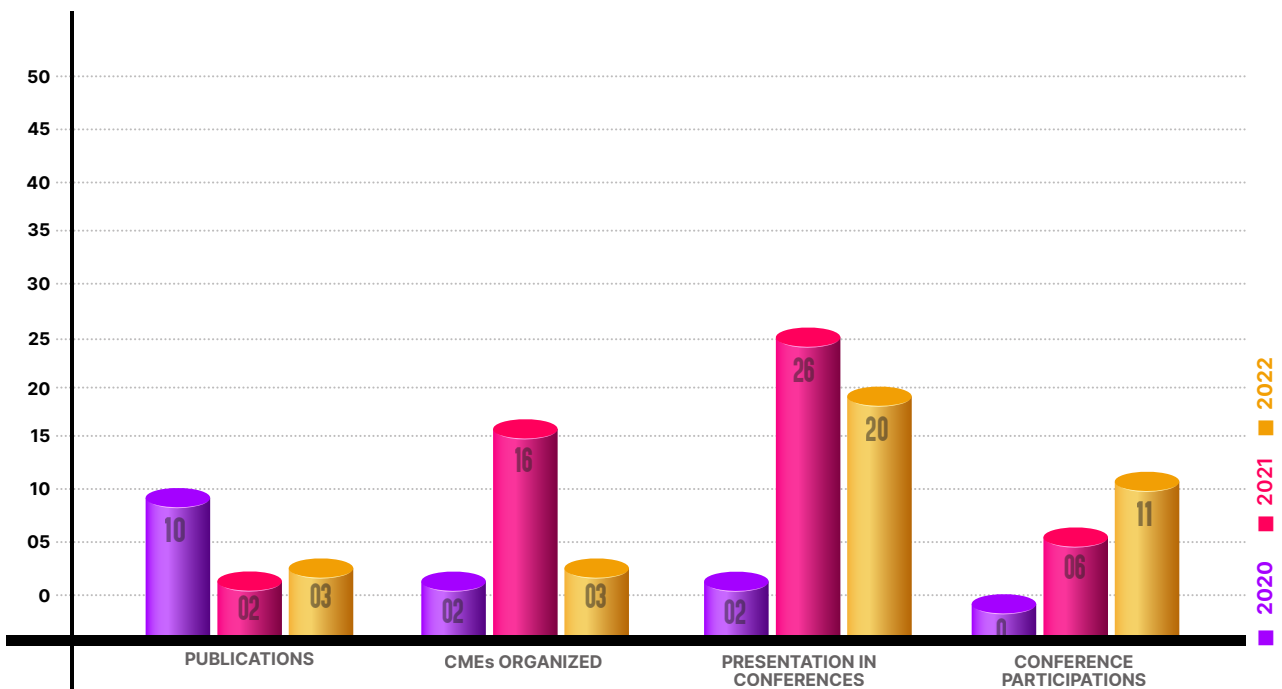
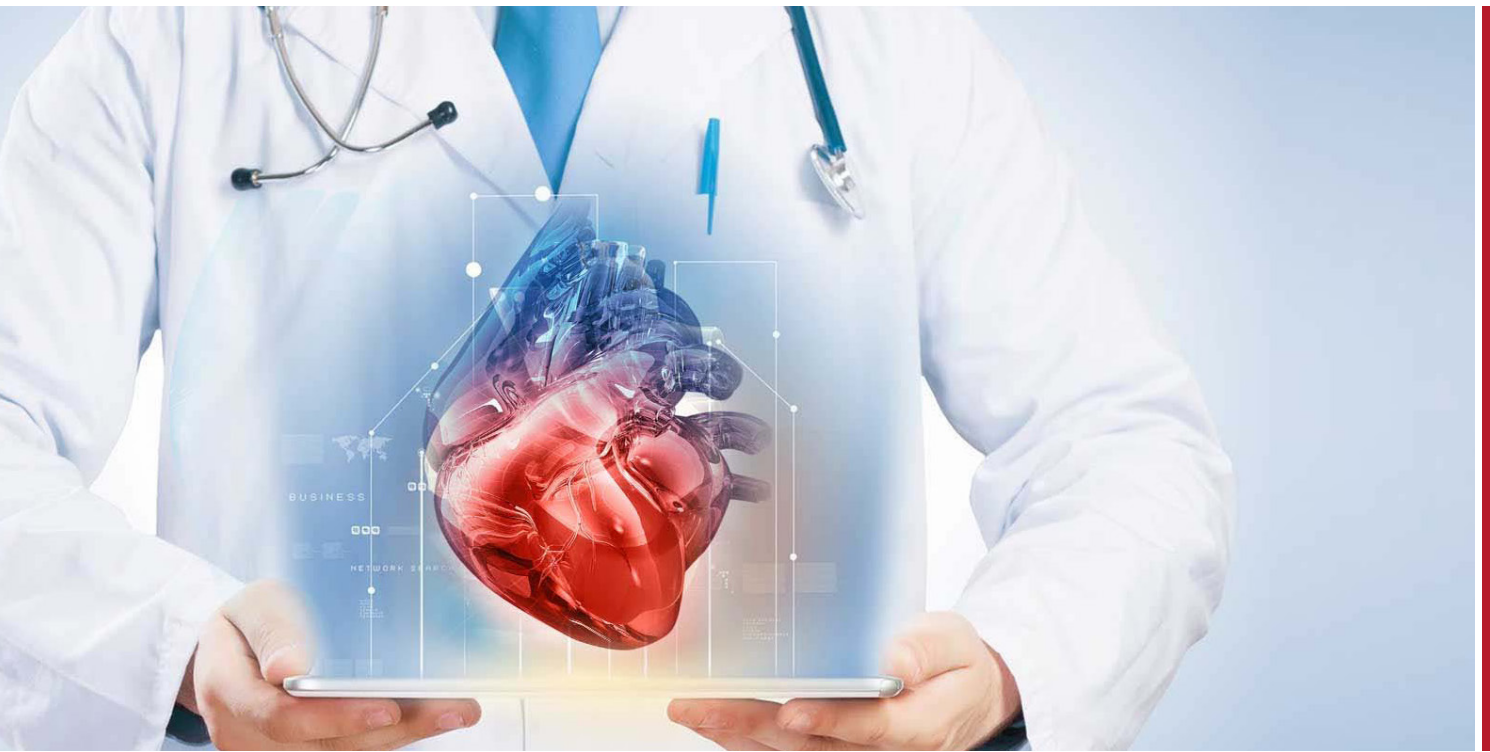
CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|--|---------------------------------|---|---------------------|
| 1 | Mechanical and Non-Invasive Ventilation workshop, Hyderabad | Dr. Archana Biju | 8 th January 2022 | Delegate |
| 2 | Hands on Workshop-Musculoskeletal Sonography, Allappuzha | Dr. Vineetha G. Gopal | 22 nd February 2022 | Faculty |
| 3 | IACTACON-2022 (National conference of the Indian Association of Cardiovascular & Thoracic Anesthesiologists, Tamil Nadu) | Dr. Subash S. | 25 th to 27 th March 2022 | Delegate |
| 4 | CME on Common Thyroid Problems encountered in our daily practice, KIMSHEALTH, Trivandrum | Dr. Jacob John | 24 th May 2022 | Chairperson |
| 5 | SAARC AA 2022 (14 th International Congress of Anesthesiologist), Cochin | Dr. Subash S. | 12 th & 13 th August 2022 | Workshop Faculty |
| 6 | HepCon-2022, Trivandrum | Dr. Hashir A. Dr. Sahil N.S. | 27 th & 28 th August 2022 | Delegates |
| 7 | 6 th National 3D echocardiography workshop, Gujarat | Dr. Subash S. | 23 rd to 25 th September 2022 | Delegate |
| 8 | MAPOCON-2022 (3 rd Annual State Conference of SSP Kerala Chapter), Wayanad | Dr. Vineetha G. Gopal | 17 th & 18 th December 2022 | Faculty & Moderator |

AIRWAY UPDATE
on 18th September 2022



DEPARTMENT OF CARDIOLOGY*



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

* Academic activities of Cardiac Surgery Department are also included

SCIENTIFIC PUBLICATIONS

1. Hardeep Kaur Grewal, Meera R. Role of Echocardiography in Cardio-oncology. In: Textbook of Echocardiography. V. Amuthan, Parashar S. 2nd E. Jaypee brothers, New Delhi, 2022.pp. 849.
2. Vijayaraghavan G, Sivasankaran S. Tropical endomyocardial fibrosis in India: a vanishing disease! Indian J Med Res. 2012 Nov;136(5):729-38. PMID: 23287119; PMCID: PMC3573593.
3. Vijayaraghavan G. Assessment of left ventricular systolic function. Ann Clin Cardiol 2022;4:1-2

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|---|-------------------|-------------------------------|---------------------|-----------|
| 1 | CME on CV benefits of world's first oral GLP-1 RA semaglutide | In-house | 26 th May 2022 | 11 | 1 |
| 2 | Cardiology CME | In-house | 13 th October 2022 | 15 | 1 |
| 3 | Cardiology CME on Finerenone use in CKD and T2D:From clinical trials to the clinic" | In-house | 20 th October 2022 | 11 | 1 |

PAPER PRESENTATION IN CONFERENCES

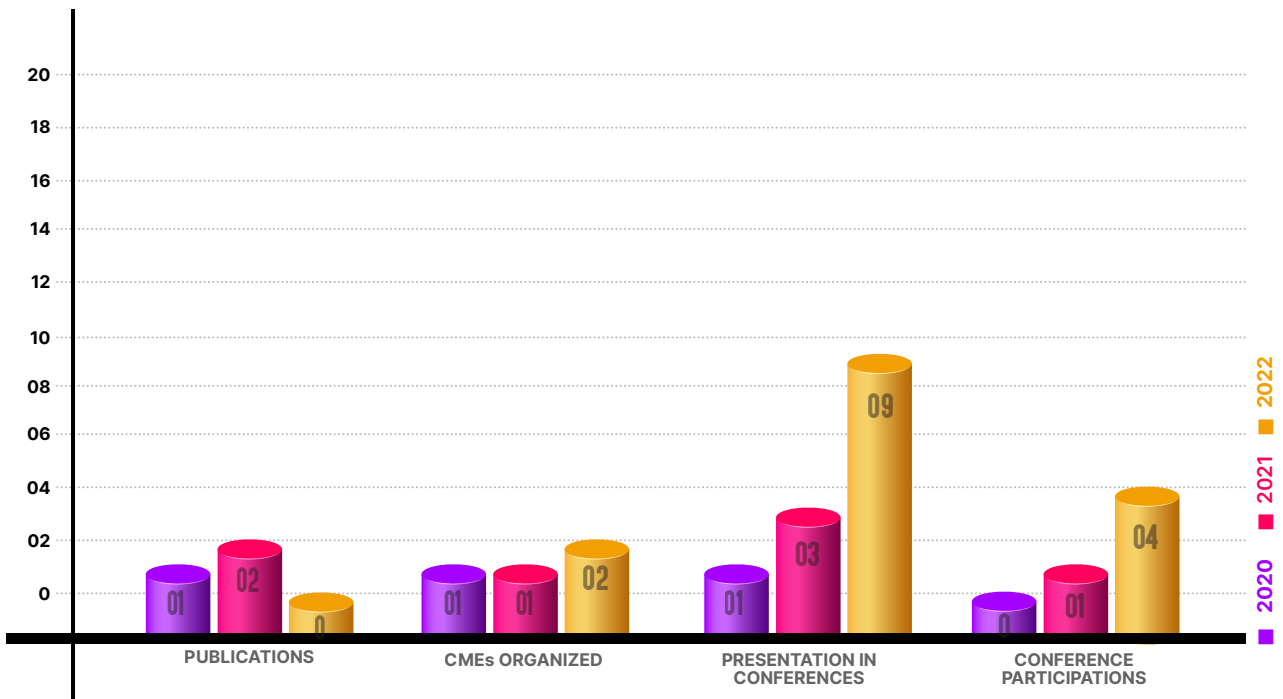
| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|--|--|--|
| 1 | IAE Kerala Chapter, 26 th & 27 th March 2022 | Dr. Greeshma S. | A mass on the mitral leaflet Poster Presentation – FIRST PRIZE |
| 2 | KIMSHEALTH webinar, 7 th April 2022, Trivandrum | Dr. Zulfikar Ahmed | Cardiac surgery in Newborn & Infants: do they live happily ever after? |
| 3 | Annual Conference of Indian Association of Cardiovascular and Thoracic Surgeons, 7 th & 8 th April 2022, Rajasthan | Dr. Vipin B. Nair | Surgical stabilization of Rib fractures- A COVID Scenario |
| 4 | Summer Conference of the Cardiological Society of India - Kerala Chapter, 7 th & 8 th May 2022, Thrissur | Dr. G. Vijayaraghavan | Imaging session; The power of pixels |
| 5 | CSI-NIC (National Interventional Council) Mid -term meet-2022, 16 th to 18 th June 2022, Ahmadabad | Dr. Ramesh Natarajan | Treating perforations During PCI |
| 6 | Trivandrum IMA meeting, 29 th July 2022 | Dr. Ramesh Natarajan | Transcatheter Aortic Valve Implantation |
| 7 | ICCK Annual Conference, 3 rd and 4 th September 2022, Calicut | Dr. Ramesh Natarajan Dr. Ramakrishna Pillai Dr. Praveen S.V. | <ul style="list-style-type: none"> • CTO with bifurcation stenting • Angioplasty in Dextrocardia • Bifurcation Stenting |
| 8 | Cardiology CME, 13 th October 2022, KIMSHEALTH, Trivandrum, | Dr. Meera R. | A new chapter for improved cardio renal outcomes in patients with CKD and T2DM |
| 9 | SCIP National Conference, Trivandrum, October 2022 | Dr. Ramesh Natarajan | <ul style="list-style-type: none"> • High definition IVUS • Coronary physiology non hyperemic ratios |
| 10 | 29 th Annual Conference of the Indian College of Cardiology - ICCCON 2022, 11 th to 13 th November 2022, Trivandrum | Dr. Ramakrishna Pillai | Role of FFR in ACS |
| | | Dr. Mohammed Feroz | A complex Angioplasty complicated by an unusual arrhythmia 2nd Prize for case presentation |

| | | | |
|----|---|--------------------------|--|
| | | Dr. N.P. Padmaja | Vulnerable Plaque and Bioabsorbable Stents |
| | | Dr. Teena Mary Varghese | A hidden malady.. |
| | | Dr. Bency Baby | A rare right atrial mass |
| 11 | Indian academy of Echocardiography on 17 th to 20 th Nov 2022, Hyderabad | Dr. Greeshma S. | Post Traumatic delayed VSR 1st prize in the Natesa G Pandian case competition |
| 12 | ICI 4 All Meeting -2022 (Innovation in Cardiovascular Interventions) on 4 th to 6 th December 2022,Israel | Dr. Dhinesh David | LM with trifurcation stenting |
| 13 | CSICON-2022 (Cardiology Society of India National Conference) on 8 th December 2022, Chennai | Dr. Sunitha Vishwanathan | Treatment of drug refractory angina |

CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|--|--|--|-------------|
| 1 | HFAI - 2022 8 th Annual Conference of Heart failure Association, Virtual | Dr. G. Vijayaraghavan | 11 th to 13 th February 2022 | Faculty |
| 2 | Masterclass in single port robotic and VATS, Hyderabad | Dr Shaji Palangadan | 3 rd & 4 th March 2022 | Faculty |
| 3 | Euphonious-2022 (World voice day celebration & KIMSHEALTH Laryngology update-2022) | Dr. Hashir Kareem | 16 th April 2022 | Panelist |
| 4 | CME on advances in Coronary Artery bypass surgery, Telangana | Dr. Vipin B. Nair Dept of Cardiac Surgery | 9 th & 10 th July 2022 | Delegate |
| 5 | Trivandrum IMA meeting | Dr. Sunitha Viswanathan | 29 th July 2022 | Chairperson |
| 6 | IPCI Kochi 2022 (Imaging & Physiology Council of India), Cochin | Dr. Sunitha Vishwanathan Dr. Ramesh Natarajan | 12 th to 14 th August 2022 | Chairperson |
| 7 | Meril Valve Symposium-2022,Gujarat | Dr. Vipin B. Nair Dept of Cardiac Surgery | 27 th & 28 th August 2022 | Delegate |
| 8 | 20 th Annual Live Workshop Lives URGS Ventricular Inflow & Outflow, Coimbatore | Dr. Shaji Palangadan Dept of Cardiac surgery | 23 rd & 24 th September 2022 | Delegate |
| 9 | 29 th Annual Conference of the Indian College of Cardiology - ICCCON 2022, Trivandrum | Dr. Ramesh Natarajan | 12 th & 13 th November 2022 | Chairperson |
| 10 | CSI K annual conference, Palakkad | Dr. N.P. Padmaja | November 2022 | Faculty |

DEPARTMENT OF CRITICAL CARE MEDICINE



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|--|----------------------|---|---------------------|-----------|
| 1 | Adult ECMO workshop 2022 | State level workshop | 5 th and 6 th March | 19 | 16 |
| 2 | Monthly webinar (Aftermath of Cardiac Arrest: A KIMSHEALTH Story) | In-house | 1 st September 2022 | 63 | 1 |

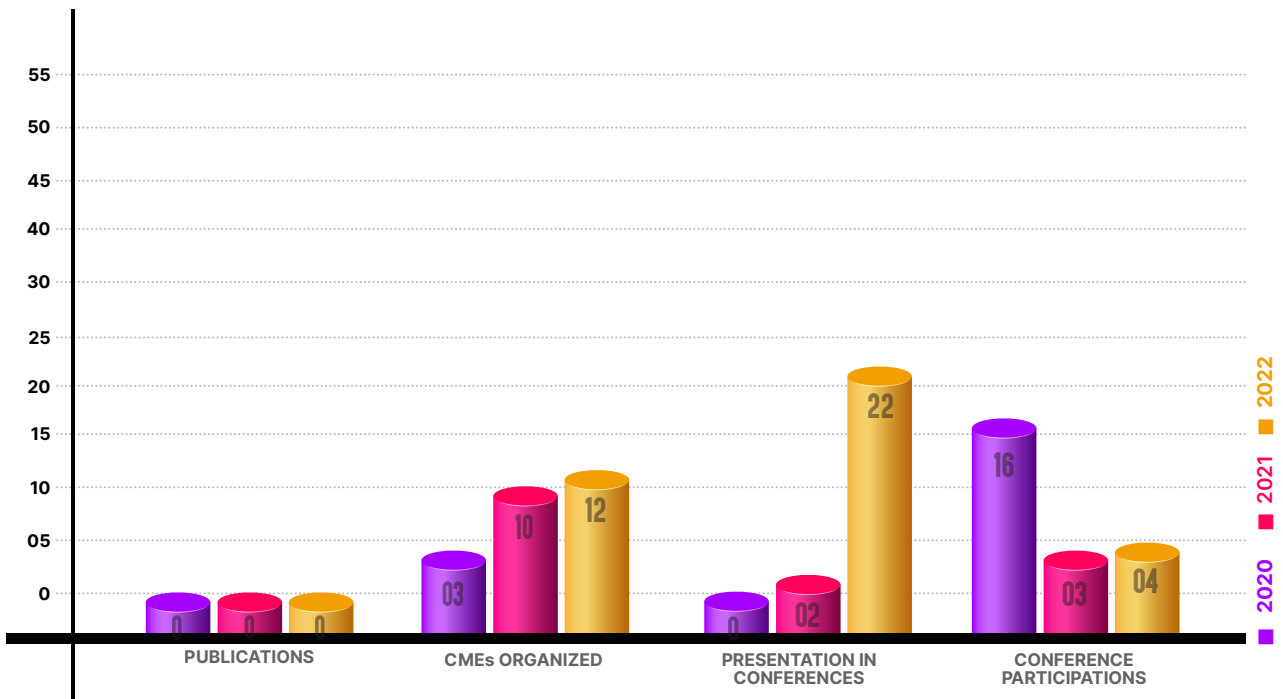
PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|--|-----------------------|--|
| 1 | CAHOCON 2022, 2 nd and 3 rd April 2022, Cochin | Dr. Deepak V. | Do you hear, what I hear |
| 2 | CRITICARE 2022, 8 th to 11 th April 2022, Gandhinagar | Dr. Shameem A. | Diagnostic accuracy of ROX HR index in predicting HFNC outcome in adult patients with hypoxic respiratory predicting |
| 3 | SAARC AA 2022 (14 th International congress of Anesthesiologist), 12 th to 14 th August 2022, Cochin | Dr. R. Muralidharan | Anesthesia for organ retrieval & transplant |
| 4 | ISCCM STEPP National level post graduate teaching program organized by ISCCM, August 2022 | Dr. Deepak V. | <ul style="list-style-type: none"> Acute Coronary Syndrome Obstetric Emergencies |
| 5 | Global Intensive care symposium-2022, 16 th and 17 th September 2022, Bangalore | Dr. Deepak V. | When to use procalcitonin in ICU? Evidence based review |
| | | Dr. R. Muralidharan | Management of MDR organisms in ICU |
| 6 | NICE Oxy 2022, 2 nd October 2022, STIMST, Trivandrum | Dr. R. Muralidharan | ICU Sinology – Focus on Lung |
| 7 | EMCON 2022, 24 th Annual International Conference of Society for Emergency Medicine India, 25 th to 27 th December 2022 | Dr. R. Muralidharan | Management of Toxidromes in ICU |

CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|--|---------------------|---|-------------|
| 1 | CRITICARE 2022, Gandhinagar | Dr. R. Muralidharan | 8 th to 11 th April 2022 | Faculty |
| 2 | CME on World Sepsis day 2022 | Dr. Deepak V. | 14 th September 2022 | Moderator |
| 3 | CME on Surgical Gastroenterology, Kottayam | Dr. R. Muralidharan | 17 th & 18 th December 2022 | Moderator |
| 4 | CME of ISCCM Trivandrum Chapter | Dr. Deepak V. | 27 th December 2022 | Chairperson |

DEPARTMENT OF EMERGENCY MEDICINE



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|--|-------------------|---|---------------------|-----------|
| 1 | AHA BLS & ACLS Provider Courses | In-house | 13 th to 15 th January 2022 | 26 | 21 |
| 2 | AHA BLS & ACLS Provider Courses | In-house | 11 th to 13 th March 2022 | 33 | 24 |
| 3 | AHA BLS & ACLS Provider Courses | In-house | 13 th to 15 th May 2022 | 23 | 24 |
| 4 | AHA BLS & ACLS Provider Courses | In-house | 12 th June 2022 | 15 | 8 |
| 5 | AHA BLS & ACLS Provider Courses | In-house | 24 th to 26 th June 2022 | 30 | 24 |
| 6 | AHA BLS & ACLS Provider Courses | In-house | 21 st to 23 rd July 2022 | 29 | 24 |
| 7 | AHA BLS & ACLS Provider Courses | In-house | 4 th to 6 th August 2022 | 30 | 26 |
| 8 | AHA BLS & ACLS Provider Courses | In-house | 26 th to 28 th September 2022 | 18 | 26 |
| 9 | Monthly webinar (An Iceberg effect in the Emergency Medicine Department) | In-house | 6 th October 2022 | 48 | 1 |
| 10 | AHA Instructor Updates | In-house | 1 st November 2022 | 7 | 1 |
| 11 | AHA BLS & ACLS Provider Courses | In-house | 3 rd to 5 th November 2022 | 26 | 24 |
| 12 | AHA BLS & ACLS Provider Courses | In-house | 1 st to 3 rd December 2022 | 33 | 24 |

PAPER PRESENTATION IN CONFERENCES

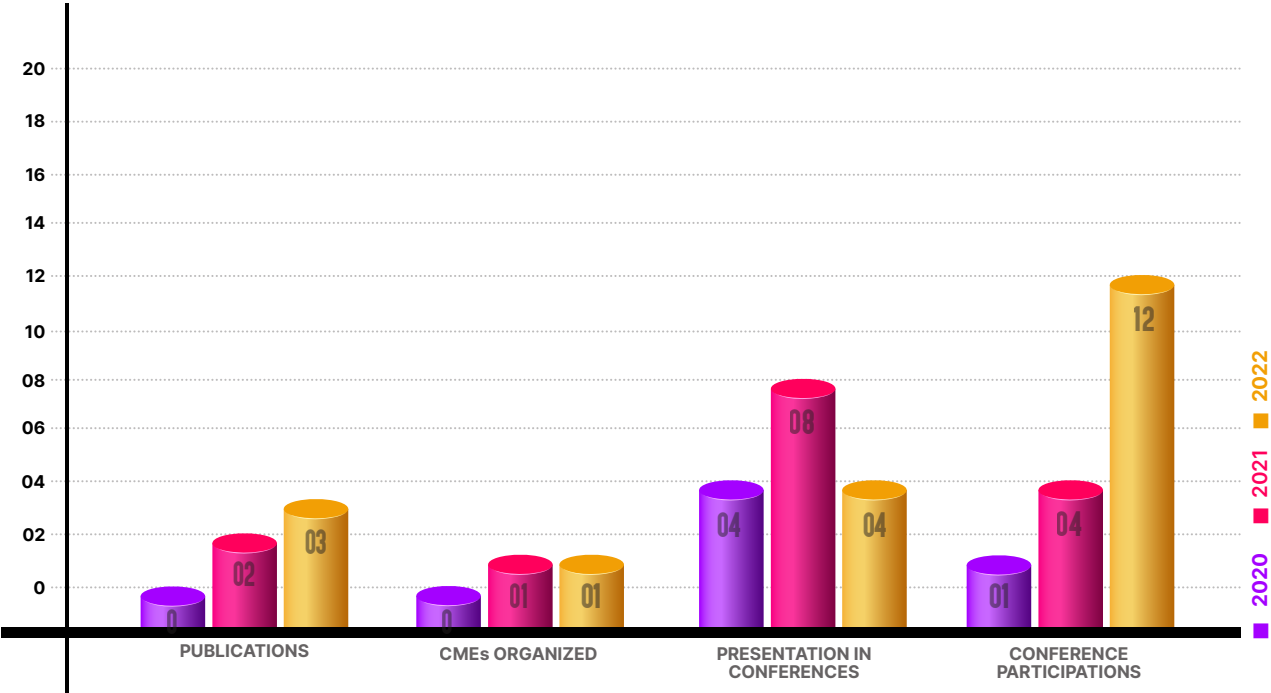
| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|--|--------------------------|---|
| 1 | EM Kerala , conducted at pushpagiri medical college, 3 rd September 2022 Thiruvalla | Dr. Shameem K.U. | How I read an ECG ? |
| | | Dr. Rebecca Priya Thomas | Validation of NEXUS chest criteria |
| | | Dr. Aswathy | Boerhaave syndrome (poster presentation) |
| | | Dr. Krishna Praveen | Thyrotoxicosis vs Myasthenia crisis (poster presentation) |
| 2 | EM India conducted at GOA (National Conference), 13 th October 2022 | Dr. Sisira Sunil | Emetic barotraumas |
| | | Dr. Mufeeda Ali | A case of deadly bloody diarrhea |
| | | Dr. John P Mani | Validation of NEXUS chest criteria |
| 3 | EMCON-2022 (Annual international conference of society for Emergency Medicine India), 25 th to 27 th November 2022, Trivandrum | Dr. Shameem K.U. | Airway triple threat- allergy, Anaphylaxis, Angioedema |
| | | Dr. Jennifer Kabeer | Young Faculty Talk – Damage control Resuscitation – First Prize winner |
| | | Dr. Ankit Menon | Case of delayed bowel presentation post trauma |
| | | Dr. Sisira Sunil | Comparison of severity of illness scoring systems among patients with sepsis and septic shock admitted at KIMS HEALTH, Emergency department - a prospective study (Third prize.) |
| | | Dr. Mufeeda Ali | Incidence of hyponatremia in acute stroke patients and it's association with early morbidity and mortality |
| | | Dr. John P Mani | Bloody sea case for POCUS (E-Poster) |
| | | Dr. Aswathy M. | Paraparesis beyond usual cause (Poster) |

| | | |
|--|--------------------------|--|
| EMCON-2022 (Annual international conference of society for Emergency Medicine India), 25 th to 27 th November 2022, Trivandrum | Dr. Sneha R. | <ul style="list-style-type: none"> • The ripping vessel • Chest compression fraction and outcome of patients in cardiac arrest, a prospective observational study • Oral presentation (Poster) • A complicated case of acute MI (Poster) |
| | Dr. Vismaya Haridev | An unfortunate dive (Poster) |
| | Dr. Rebecca Priya Thomas | A bizarre case of cephalalgia (Poster) |
| | Dr. Krishnapraveen K. | A missed Hernia (Poster) |
| | Dr. Ankit Menon | What delayed is not lost (delayed post traumatic bowel perforation) (Poster) |
| | Dr. Sandeep Krishna S.A. | Unraveling of abdominal stab (Poster) |

CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|---|--------------------|--|----------|
| 1 | CAHOCON 2022 (Building a culture of safety in healthcare), Kochi | Dr. Shameem K.U. | 2 nd & 3 rd April 2022 | Delegate |
| 2 | AHA BLS & ACLS AND PALS Regional Faculty Course, Chennai | Dr. Akash A.J | 20 th to 23 rd October 2022 | Delegate |
| 3 | 12th Annual Conference of the Indian Society for Trauma & Acute care, New Delhi | Dr. Gowrisankar S. | 17 th to 20 th November 2022 | Delegate |
| 4 | EMCON-2022, Trivandrum | Dr. Shalini S. | 25 th to 27 th November 2022 | Delegate |

DEPARTMENT OF
ENT



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

SCIENTIFIC PUBLICATIONS

1. Gautaam S, Gopakumar K P, Suresh Kumar M S, Krishnan B. Clinicopathological study of non-malignant lesions of larynx: a prospective observational study. Int J Otorhinolaryngol Head Neck Surg 2022;8:57-63
2. Lalitha Sree, Sanooja Pinki S, Felix Vinod, Senthilkumar Niharika. Platelet Rich Fibrin for Post Covid Nasal Swab Cerebrospinal Fluid Leak. J Head Neck Physicians Surg 2022;10:109-11.
3. Sree L, Pinki S S, Vinod F, Niharika S. Platelet rich fibrin for post covid nasal swab cerebrospinal fluid leak. J Head Neck Physicians Surg 2022;10:109-11

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|--|-------------------|-------------------------------|---------------------|-----------|
| 1 | KIMSHEALTH Monthly Webinar (Sound engineering in Medicine) | In-house | 3 rd February 2022 | 64 | 1 |

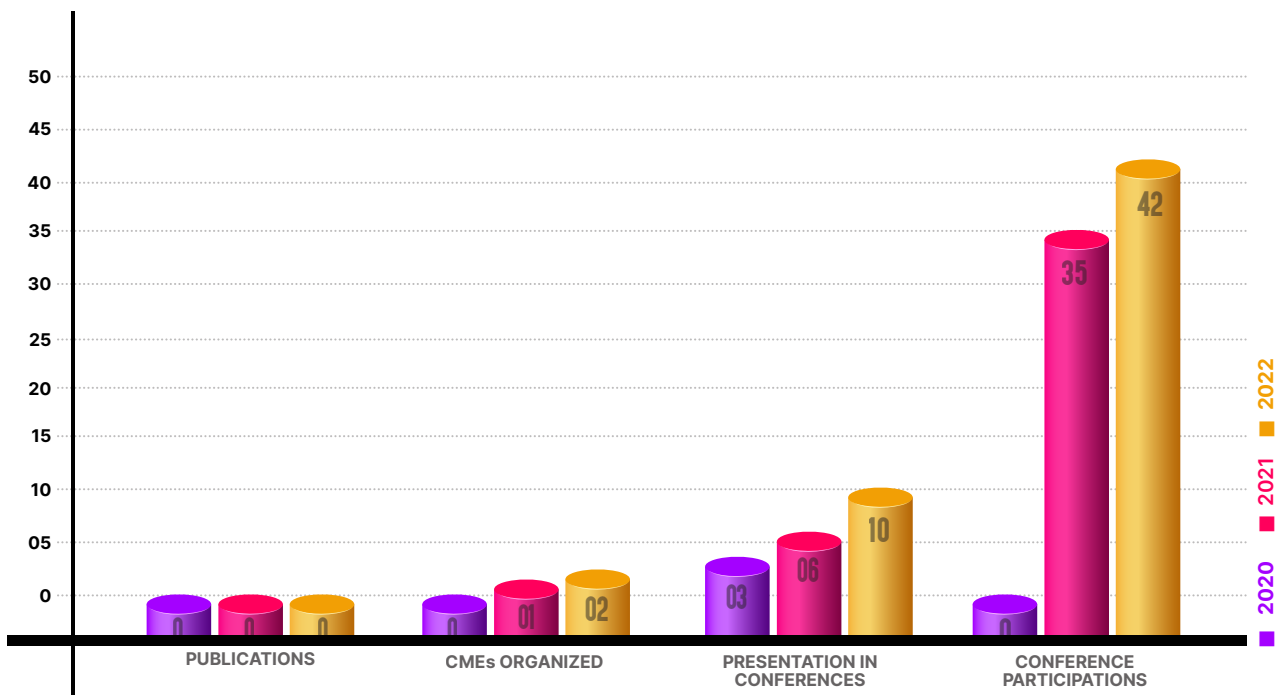
PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|---|---------------------------|--|
| 1 | Trivandrum AOI, 27 th January 2022 | Dr. Niharika Sahay | Lateral Frontal Sinus Fungal Ball – A Surgical Dilemma |
| 2 | KIMSHEALTH Monthly Webinar, 3 rd February 2022 | Dr. Ragitha Binu Krishnan | Sound Engineering in Medicine |
| 3 | Euphonious-2022 (World voice day celebration & KIMSHEALTH Laryngology update-2022) on 16 th April 2022, Trivandrum | Dr. Ragitha Binu Krishnan | Chronic Cough & Dysphonia |
| 4 | The 4 th Yemeni Neurosurgical Conference, 22 nd to 24 th May 2022 | Dr. Vinod Felix | Trans nasal and trans otic approaches to petrous bone |

CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|---|---------------------------|--|-------------------|
| 1 | AOICON 2022, Ranchi | Dr. Vinod Felix | January 2022 | Operating faculty |
| 2 | Euphonious-2022 (World voice day celebration & KIMSHEALTH Laryngology update-2022) | Dr Salil Kumar | 16 th April 2022 | Panelist |
| 3 | Midterm Kerala AOI Conference, Kottayam | Dr. Vinod Felix | May 2022 | Faculty |
| 4 | Magenta National Conference, Perinthalmanna | Dr. Vinod Felix | May 2022 | Faculty |
| 5 | CME on Common Thyroid Problems encountered in our daily practice, KIMSHEALTH Trivandrum | Dr. Ragitha Binu Krishnan | 24 th May 2022 | Chairperson |
| 6 | 4th Yemeni Neurosurgical Conference | Dr. Vinod Felix | 22 nd to 24 th May 2022 | Faculty |
| 7 | Orient 2022, National Conference, Trivandrum | Dr. Vinod Felix | 19 th June, 2022 | Faculty |
| 8 | Kurinji 2022, Tamilnadu State Conference, Kodaikanal | Dr. Vinod Felix | August 2022 | Faculty |
| 9 | Aescalap Endoscopic Skull Base Workshop at Kims, Karad | Dr. Vinod Felix | August 2022 | Faculty |
| 10 | KENTCON-2022 (Kerala ENT conference), Thrissur | Dr. Suresh Kumar M. | 16 th and 17 th September 2022 | Delegate |
| | | Dr. Vinod Felix | | Faculty |
| 11 | Endoscopic skull base surgery course at Federal centre of Neurosurgery, Tyumen, Russia | Dr. Vinod Felix | 3 rd and 4 th November 2022 | Course Director |

DEPARTMENT OF FAMILY MEDICINE



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|--|-----------------------------|--|---------------------|-----------|
| 1 | In association with AFPI Tamil Nadu Chapter conducted DNB Family Medicine Practical Orientation program for family medicine PGs across India | National Teaching Programme | 9 th to 13 th February 2022. | 75 | 40 |
| 2 | CME in association with AFPI Kerala Chapter South Zone "Steroids - Basics and Beyond" | Regional conference | 20 th May 2022 | 35 | 3 |

PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-----------------|--|------------------------|--|
| 1 | AFPICON Kerala 2022, 8 th January 2022, Virtual | Dr Vishnu B S | Knocking out the stone-understanding renal and urinary calculi |
| 2 | FMPC 2022 - National Conference of Family Medicine & Primary Care, 8 th to 10 th April 2022, Hyderabad | Dr. Shana Sherin | The association between Nonalcoholic fatty liver disease and hypothyroidism: An observational study |
| | | Dr. Wilson A.P. | |
| | | Dr. Pawan Wagle | |
| | | Dr. Asna Muth P. | Prevalence of Diabetes mellitus among women with polycystic ovary syndrome in the age group 15-35 years- a prospective observational study |
| | | Dr. Lumiya Malik | |
| | | Dr. Raj Mohan L. | |
| | | Dr. Neseeba C.A. | Acquired Vitamin K dependent clotting factor deficiency - A case series (Second Prize - Poster presentation) |
| | | Dr. Mathew Thomas | |
| | | Dr. Jithin Joseph | Ameobic liver abscess- an atypical presentation (Fourth Prize) |
| | | Dr. Ajit Thomas, | |
| | | Dr. Ganesh V. | |
| | | Dr Fathima Lafna | Wilson disease with hyperpigmentation - an unusual presentation(Poster presentation) |
| Dr. Saddiq M.H. | | | |
| 3 | Academy of Family Physicians of India – Kerala Chapter South Zone Trivandrum Chapter, 19 th May 2022 | Dr. Namita U. | Steroids – Basics and beyond |
| 4 | Spice Route National Leadership Training Program, 15 th August 2022 Nileswar, Kasargod | Dr. Vishnu B.S. | Time management and Task delegation |
| | | Dr. Fathima Lafna | Presentation - A Roller coaster of Relapses and remission - A Paediatric Case Presentation |
| 5 | "Coffee talk on Antibiotics" by Dept of ID KIMSHEALTH in association with International Infection Prevention Week, 20 th October 2022, KIMSHEALTH, Trivandrum | Dr. Anna Rose Varghese | Presentation on the topic "Linezolid" and secured second prize |

CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|------------------|---|----------------------|---|----------------------------------|
| 1 | AFPICON Kerala 2022, 6 th Annual State Conference of AFPI Kerala Chapter - Virtual | Dr. Lizy Vincent | 8 th January 2022 | Faculty |
| | | Dr. Vishnu B.S. | | Delegates |
| | | Dr. Namita U. | | |
| | | Dr. Anju Prasad | | |
| | | Dr. Arya Prasad | | |
| | | Dr. Sajida E | | |
| | | Dr. Shana Sherin | | |
| | | Dr. Asna Muth | | |
| | | Dr. Jithin Joseph | | |
| | | Dr. Fathima Lafna | | |
| | | Dr. Neseeba C.A. | | |
| Dr. Aparna S. | | | | |
| 2 | FOCUS 2022 (Family Medicine Orientation, Concepts & Updates in Surgical Skills), Tamil Nadu | Dr Lizy Vincent | 19 th March 2022 | Organizing Chairperson & Faculty |
| 3 | FMPC 2022 - National Conference of Family Medicine & Primary Care held at Hyderabad from April 8 th to 10 th April 2022 | Dr. Lizy Vincent | 7 th to 9 th April 2022 | Faculty |
| | | Dr. Vishnu B.S. | | Delegates |
| | | Dr. Shana Sherin | | |
| | | Dr. Asna Muth | | |
| | | Dr. Jithin Joseph | | |
| | | Dr. Fathima Lafna | | |
| Dr. Neseeba C.A. | | | | |
| 4 | Spice Route National Leadership Training Program , Nileswar , Kasargod | Dr. Vishnu B.S. | 15 th August 2022 | Faculty |
| | | Dr. Jithin Joseph | | Delegates |
| | | Dr. Fathima Lafna | | |
| | | Dr. Neseeba C A | | |
| | | Dr. Tara B Nair | | |
| 5 | National Consultation on Undergraduate Family Medicine Education, New Delhi | Dr. Lizy Vincent | 25 th September 2022 | Faculty |
| 6 | National faculty development workshop Family Medicine 2022, Vellore | Dr. Lizy Vincent | 6 th to 8 th October 2022 | Delegates |
| | | Dr. Namita U. | | |
| | | Dr. Vishnu B.S. | | |
| 7 | EMINDIA-2022 Conclave, Goa | Dr. Lizy Vincent | 10 th to 13 th October 2022 | Faculty |
| 8 | Diabetes Dialogues 2022 by Providence Endocrine Centre Trivandrum | Dr. Vishnu B.S. | 5 th & 6 th November 2022 | Delegates |
| | | Dr. Jithin Joseph | | |
| 9 | AFPICON Tamilnadu 2022 Meenakshi Mission Hospital Madurai | Dr. Lizy Vincent | 19 th & 20 th November 2022 | Faculty |
| | | Dr. Vishnu B.S. | | Panelist |
| | | Dr. Aravind Krishnan | | Delegates |
| | | Dr. Jayaganesh S. | | |
| | | Dr. Muhammed Muhsin | | |
| | | Dr. Shahanaz V.C. | | |

| | | | | |
|----|---|-------------------|--|--|
| 10 | EMCON-2022 Trivandrum | Dr. Lizy Vincent | 23 rd November 2022 | Faculty |
| | | Dr. Jithin Joseph | | Delegates - First prize in SIMWAR competition |
| | | Dr. Fathima Lafna | | |
| | | Dr. Neseeba C.A. | | |
| 11 | AFPICON Karnataka 2022 JSS Medical College & Hospital Mysuru | Dr. Vishnu B.S. | 10 th & 11 th December 2022 | Faculty |

OTHER APPRECIATIONS

- Department of Family Medicine KIMSHEALTH Trivandrum, in association with AFPI (Academy of Family Physicians of India) - Tamil Nadu Chapter conducted DNB Family. Medicine Practical Orientation program for PGs All over India from 9th to 13th February 2022. Twelve faculty members from KIMSHEALTH took various sessions.
 - **Dr. Mathew Thomas**, Dept of Internal Medicine
 - **Dr. Wilson A.P.**, Dept of Internal Medicine
 - **Dr. Jacob C. Pilla**, Dept of Internal Medicine
 - **Dr. Syamlal S.**, Dept of Neurology
 - **Dr. Firoz Khan M.H.**, Dept of General Surgery
 - **Dr. Najeeb A.A.**, Dept of General Surgery
 - **Dr. Jithu T.G.**, Dept of General Surgery
 - **Dr. Prameela Joji**, Dept of Pediatrics
 - **Dr. Neetu Gupta**, Dept of Pediatrics
 - **Dr. Prijo Philip**, Dept of Pediatrics
 - **Dr. Shiju Kumar**, Dept of Pediatrics
 - **Dr. Radhamony D.**, Dept of Obstetrics & Gynecology
- Dr. Vishnu B.S. and Dr. Namita U, Registrars, have been appointed as President and Vice President of AFPI Kerala Chapter – South Zone, respectively.
- Dr. Vishnu B.S. got elected for the prestigious position of FM 360 Coordinator of Kerala State for Spice route India movement (Young Doctors Association of Family Medicine doctors- South East Asia)
- NBEMS (DNB) - Family Medicine Practical Exam was held at KIMS hospital for the first time on 1st June 2022 Dr. Lumiya Malik (Dept. of OBG) was the co-ordinator and internal examiner and Dr. Vishnu B S (Dept of Family Medicine) was the non-exam coordinator
- Dr. Namita U., Registrar, participated in a social media live interactive program on Acidity & Lifestyle @ News 18 Keralam on 1st of July 2022
- Dr. Anna Rose Varghese, Resident, secured second prize in presentation on the topic “Linezolid” in the CME “Coffee talk on Antibiotics” conducted by Department of Infectious Diseases KIMSHEALTH Trivandrum in connection with International Infection Prevention Week
- Dr. Vishnu B.S., Registrar, represented India and delivered a talk on “Family Medicine Practices in India” in FM 360 Exchange program of The Spice Route India Movement and The Rajakumar Movement - Virtual tour on family medicine practices and primary care facilities in India, Pakistan, Thailand and Malaysia on 21st October 2022
- Certificate of commendations on their thesis works for Dr.Anju Prasad and Dr.Arya Prasad, Residents, from National Board of examination in Medical Sciences



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Date: 09-02-2022

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Certificate of Commendation
is hereby awarded to

Dr. ARYA PRASAD

With Registration Number
108-28124-191-224203

For outstanding research work on the Thesis Title

PREVALENCE OF SHORT STATURE, UNDERWEIGHT, OVERWEIGHT AND OBESITY AMONG CHILDREN ATTENDING PAEDIATRIC CLINIC: A CROSS SECTIONAL STUDY

towards partial fulfillment for the award of
Diplomate/Doctorate of National Board in Family Medicine

We wish you all the best for your future endeavours.

(Dinesh Chand)

Joint Director (Thesis)
For and on behalf of
Prof. M. Bajpai

MS, MCh, PhD, FRCS, FACS, FAMS, National Board Vice-President & Honorary Executive Director, Fulbright Scholar (USA), Commonwealth Fellow (UK) & Raja Ramanna Fellow (Science & Technology)
National Board of Examinations in Medical Sciences, New Delhi

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DNB FAMILY MEDICINE

Guide: Dr. Sheeja Madavan and Co-guide Dr. Prameela Joji, Dept of Pediatrics



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Ref.No. NBEMS/THESIS/2021/A-211570

Date:17-01-2022

**** संबन्धित व्यक्ति के लिए / TO WHOMSOEVER IT MAY CONCERN ****

*Certificate of Commendation
is hereby awarded to*

Dr. ANJU PRASAD

With Registration Number

108-28124-181-219013

For outstanding research work on the Thesis Title

**VACCINATION COVERAGE OF UNDER-FIVE CHILDREN AS PER IAP (INDIAN ACADEMY
OF PEDIATRICS) SCHEDULE IN A TERTIARY CARE CENTRE- AN OBSERVATIONAL
STUDY**

*towards partial fulfillment for the award of
Diplomate/Doctorate of National Board in Family Medicine*

We wish you all the best for your future endeavours.

(Dinesh Chand)

Joint Director (Thesis)

For and on behalf of

Prof. M. Bajpai

*MS, MCh, PhD, FRCS, FACS, FAMS, National Board Vice-President & Honorary Executive Director,
Fulbright Scholar (USA), Commonwealth Fellow (UK) & Raja Ramanna Fellow (Science &
Technology)*

National Board of Examinations in Medical Sciences, New Delhi

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DNB FAMILY MEDICINE

Guide: Dr. Sheeja Madavan and Co-guide Dr. Prameela Joji, Dept of Pediatrics



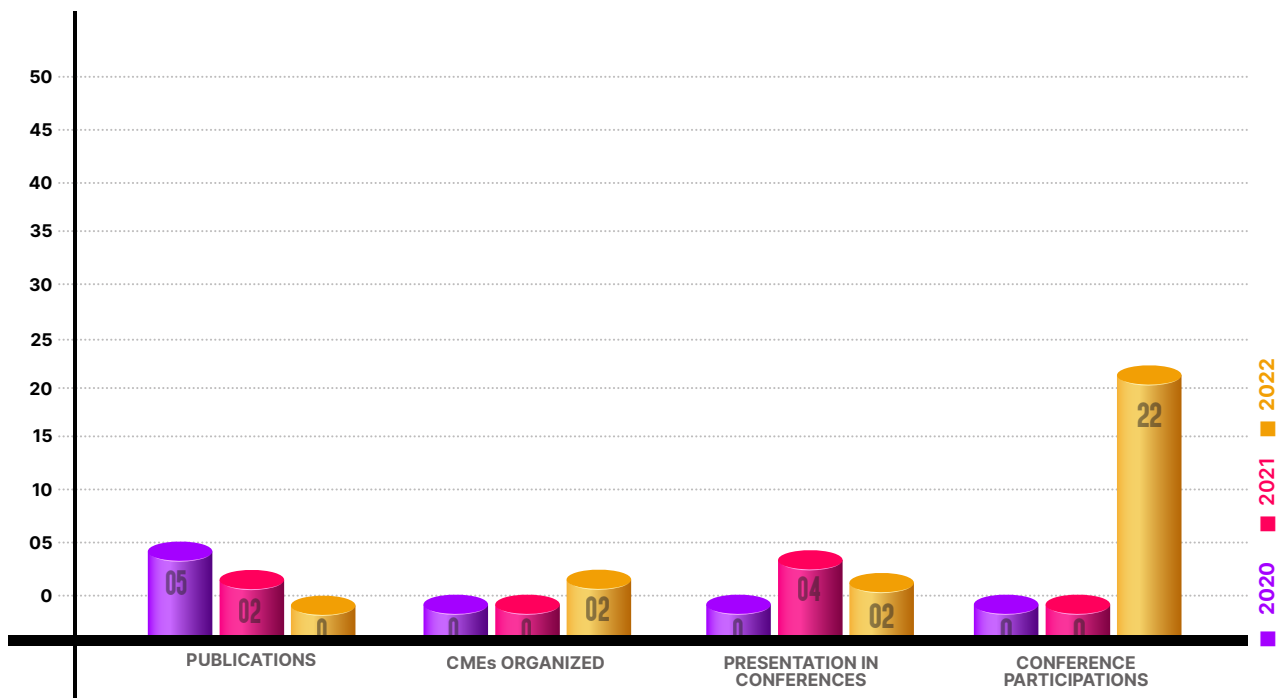
NATIONAL FACULTY DEVELOPMENT WORKSHOP FAMILY MEDICINE 2022, VELLORE

Dr. Lizy Vincent, Dr. Namita U., Dr. Vishnu B.S. along with faculty members from RCGP, UK



The award for 2nd prize in Groupfie contest received from **Dr. M.I. Sahadulla**, CMD, KIMSHEALTH

DEPARTMENT OF GASTROENTEROLOGY*



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

* Academic activities of Surgical Gastroenterology Department are also included

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|---|--------------------------|---|---------------------|-----------|
| 1 | Monthly webinar on Evaluation of small bowel-where are we now | In-house | 4 th August 2022 | 41 | 1 |
| 2 | HepCon-2022, Trivandrum | International conference | 27 th & 28 th August 2022 | 126 | 12 |

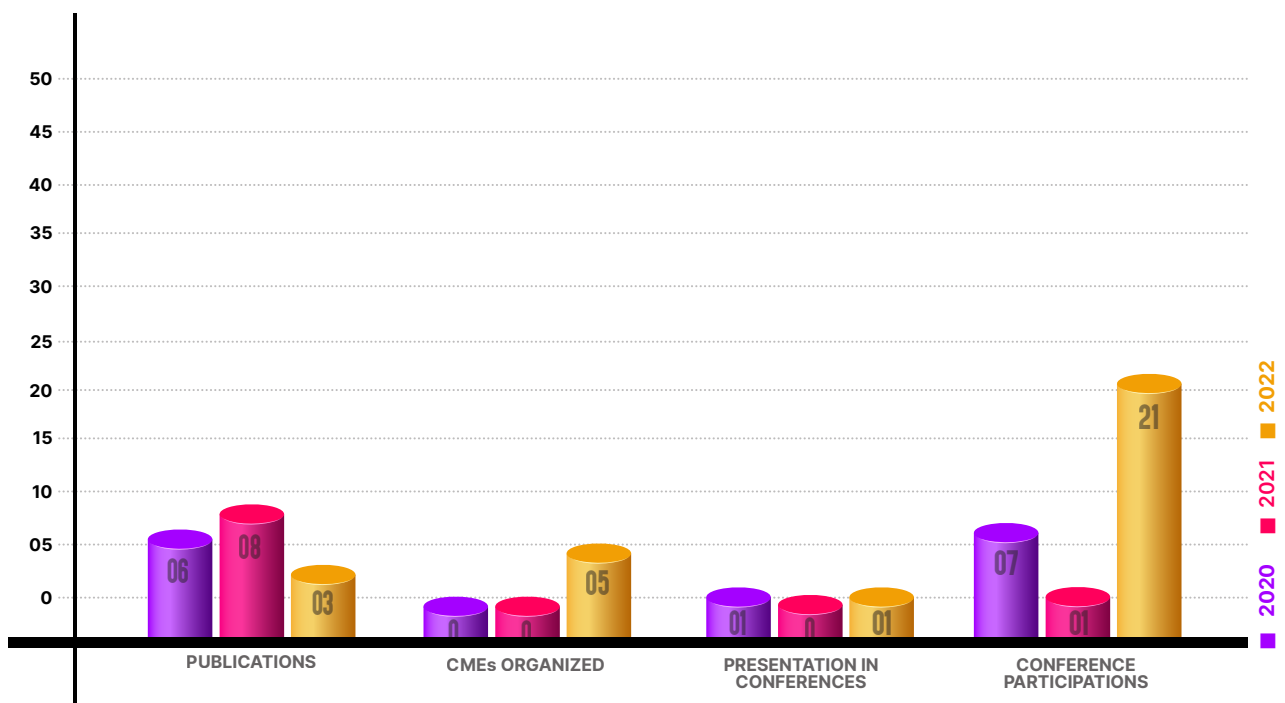
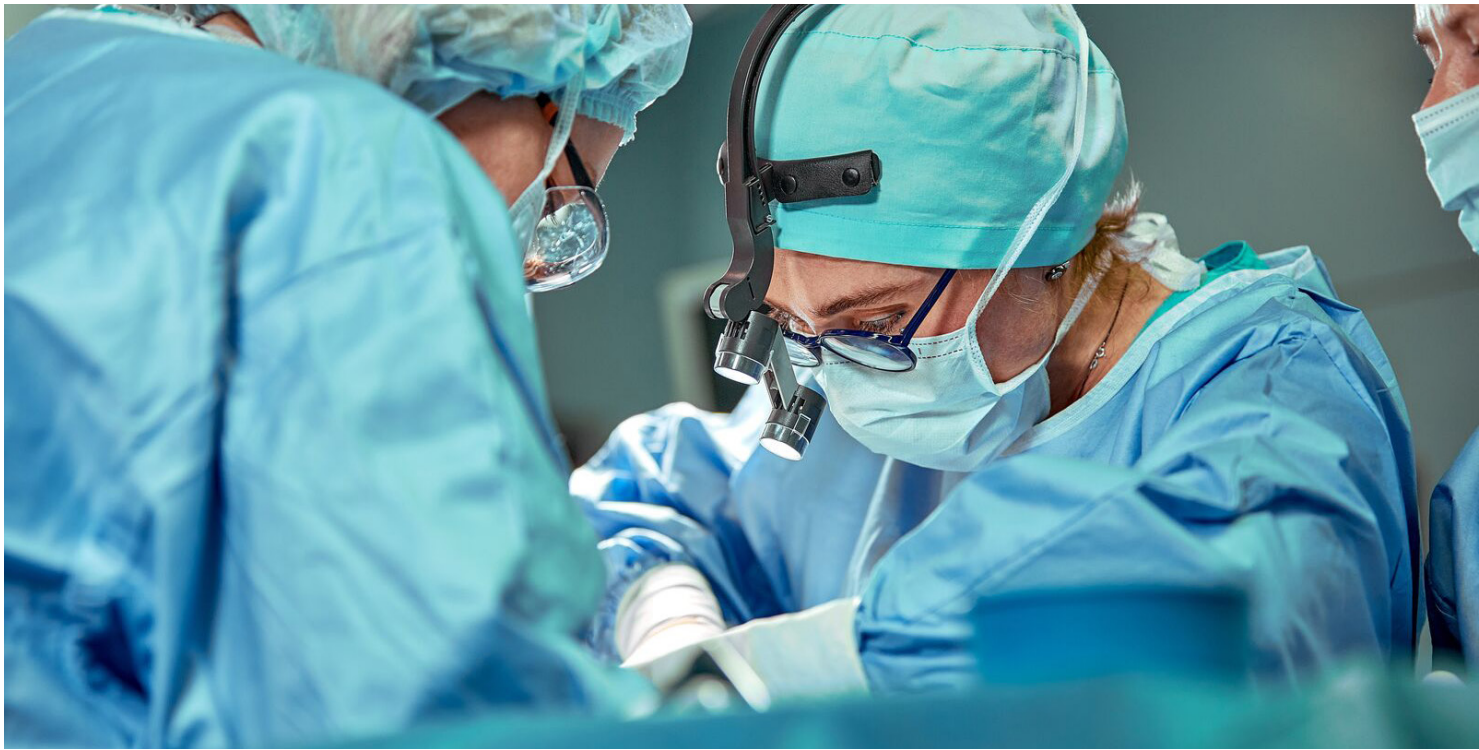
PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|---|---|---|
| 1 | KIMSHEALTH Monthly Webinar, 4 th August 2022 | Dr. Harish Kareem Dept of Gastroenterology | Endoscopic Evaluation of Small Bowel -Where Are We Now? |
| 2 | CME on Surgical Gastroenterology, 17 th & 18 th December 2022, Kottayam | Dr. Shabeer Ali T.U. Dept of Surgical Gastroenterology | How to choose a liver as a graft |

CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|--|---|--|-----------|
| 1 | Euphonious-2022 (World voice day celebration & KIMSHEALTH Laryngology update-2022) | Dr. Madhu Sasidharan Dept of gastroenterology | 16 th April 2022 | Panelist |
| 2 | HepCon-2022, Trivandrum Dept of Surgical Gastroenterology | Dr. Anandakumar M. Dr. Subhalal Narayanan Dr. Shabeerali T.U. Dr. S. Sreejith Dr. Varghesse Yeldho Dr. Shiraz Ahmad Rather Dr. Govind Jayan Dr. Sona Dr. Ravitej Singh Dr. Ranganatha D. N | 27 th and 28 th August 2022 | Delegates |
| | HepCon-2022, Trivandrum Dept of Gastroenterology | Dr. Madhu Sasidharan Dr. Ajith K. Nair Dr. Harish Kareem Dr. Arun P. Dr. Amit Ajay Daphale Dr. Nihal Ali Dr. Namith Reddy T. Dr. Ritvik R. | | |
| 3 | 8 th CLBS Symposium-Transplant – Oncology 2022, New Delhi | Dr. Shabeer Ali T.U. | 16 th to 18 th September 2022 | Delegates |
| | | Dr. S. Sreejith Dept of Surgical Gastroenterology | | |
| 4 | AASLD 2022 (The Liver Meeting), Washington, DC. | Dr. Madhu Sasidharan Dept of Gastroenterology | 3 rd to 10 th November 2022 | Delegate |

DEPARTMENT OF GENERAL SURGERY*



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

* Academic activities of Plastic Surgery Department are also included

SCIENTIFIC PUBLICATIONS

1. Safwan M, Khan SA, Belthazar A, Sasidharan M. Primary Invasive Gastric Mucormycosis Presenting as Meleney's Gangrene: A Case Report and Review of Literature. Libyan J Med Sci 2022; 5:171-3.
2. Safwan M. An unusual presentation of angiomatoid fibrous histiocytoma a perineo-scrotal swelling. Journal of Medical Society. 2022; 35:122-5.
3. Safwan M, Haridas M, Khan SA. Acute Compartment Syndrome of the Forearm and Hand due to Extravasation of Computed Tomography Contrast Material. J Indian Med Assoc 2022; 120(11): 59-62

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|--|-------------------|--|---------------------|-----------|
| 1 | Academic activity (Module 2-safe Laparoscopic Cholecystectomy) | In-house | 21 st June 2022 | 7 | 2 |
| 2 | Robotics Surgical Workshop | In-house | 22 nd to 24 th August 2022 | 65 | 24 |
| 3 | Basic Surgical Skills course | In-house | 28 th August 2022 | 42 | 8 |
| 4 | CME & Workshop on Hemorrhoidal Disease | Regional CME | 23 rd October 2022 | 42 | 8 |
| 5 | CME on Laparoscopic Cholecystectomy in Complex Situations | In-house | 10 th November 2022 | 13 | 2 |

PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|---|---|---------------------------|
| 1 | National facial Plastic Surgery course, 4 th to 6 th May 2022, Trivandrum | Dr. Manesh Senan Dept of Plastic Surgery | Macs Lift |

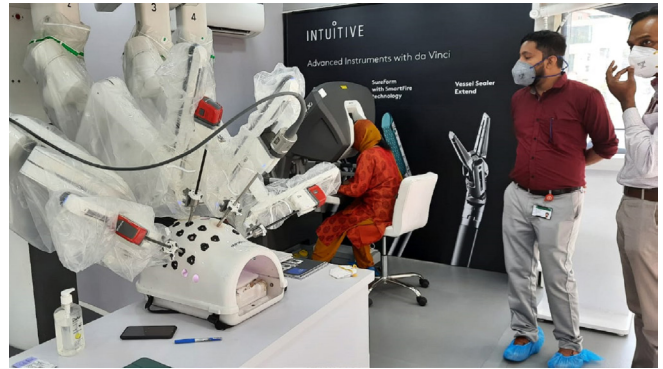
CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|--|--|---|-------------------------------------|
| 1 | CME on Common Thyroid Problems encountered in our daily practice, KIMSHEALTH, Trivandrum | Dr. K.N. Vijayan | 24 th May 2022 | Chairperson |
| 2 | Ganga Diabetic foot operative course-2022, Coimbatore | Dr. Jithu T.G. | 18 th and 19 th June 2022 | Delegate |
| 3 | KASICON-2022 (Association Surgeons of India Kerala state conference-2022), Trivandrum | Dr. K.N. Vijayan Dr. Shafi Ali Khan S.L. Dr. Najeeb A.A. Dr. Sanoop Koshy Dr. Mohamad Safwan A. Dr. Melvin Varghese Dr. Jithu T.G. Dr. Saran N. Dr. Akash S. Dr. Anushree | 18 th and 19 th June 2022 | Chairperson Faculty Delegates |
| 4 | Diabetic foot society of India annual conference, Goa | Dr. Najeeb A.A. Dr. Melvin Varghese Dr. Jithu T.G. | 14 th to 17 th October 2022 | Delegates |

| | | | | |
|---|--|--|---|-----------|
| | Diabetic foot society of India annual conference, Goa | Dr.Saran N. Dr.Shaju S. Dr.Akash S. | 14 th to 17 th October 2022 | Delegates |
| 5 | ASICON-2022 (82 nd Annual conference of the Association of Surgeons of India), Trivandrum | Dr Vishnu R Krishnan Dr Arjun Athmara Dept of General Surgery (Kollam KIMS) | 21 st to 24 th December 2022 | Delegates |
| 6 | 82 nd Annual Conference of the ASI, Mumbai | Dr. Firoz Khan M.H. | 21 st to 24 th December 2022 | Delegate |

OTHER APPRECIATIONS

1. Dr. Mohamad Safwan, Registrar, has been selected for the best outgoing student award in the category of Broad Specialty for the year 2021. He has also been awarded the Fellowship of Indian Association of Gastro-Endo surgeon (FIAGES) - Examination category and MNAMS in 2022.
2. Dr. Akash S., Registrar, has been awarded the Fellowship of Minimal Access Surgery (F.MAS) in the month of December 2022.



ROBOTICS SURGICAL WORKSHOP

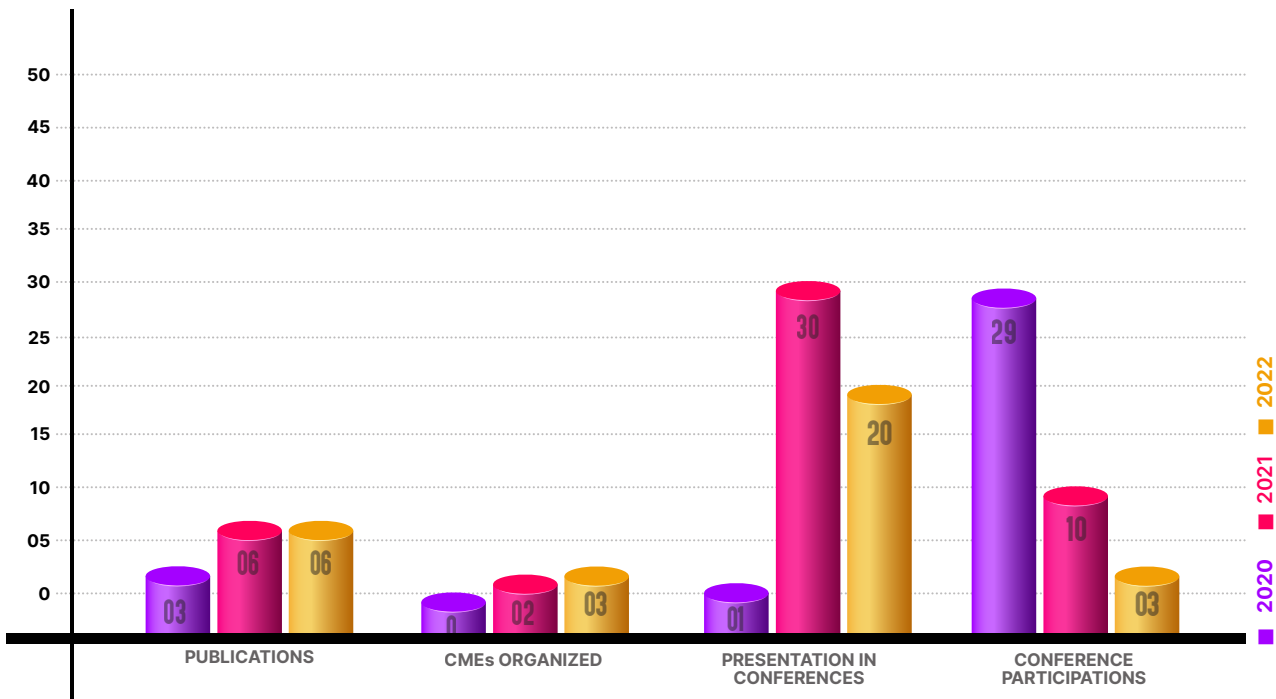
from 22nd to 24th August 2022



BASIC SURGICAL SKILLS COURSE

on 28th August 2022

DEPARTMENT OF HIGH RISK PREGNANCY & FETAL MEDICINE



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

SCIENTIFIC PUBLICATIONS

1. Khan T, Navakumar N. Primary caesarean section rates. J. Obstetrics Gynecology and Reproductive Sciences; 6(3) DOI:10.31579/2578-8965/115
2. Khan T, Sabu B, Vidyalekshmi R, P. Rafeekha, Thomas R. Management of giant adrenal pseudocyst in pregnancy – A unique approach and review of literature. Obstetric Medicine <https://doi.org/10.1177/1753495X221089210>
3. Khan T, Navakumar N. Pheochromocytoma in pregnancy. J Reprod Biol Endocrinol. DOI: 10.37532.2022.6.1.01-03
4. Navakumar N, Vijayalekshmi R, Rafeekha P, Vidyalekshmy R, Thomas R, Bhuvanesh M. Evans Syndrome in pregnancy – Case report of two successful pregnancies in a woman; Review of Literature. A Case Report. International Journal of Clinical Case Reports and Reviews. 2022;11(4); DOI: 10.31579/2690-4861/229
5. Ahmed T, Navakumar N, Ranganayaki V, Sabu B, Mohan S, Niyas M. Birthing Experience and Perinatal Outcomes with COVID-19: A Prospective Study. J South Asian Feder Obs Gynae 2022; 14 (3):242-247.
6. Prenatal screening - A tool to predict , prevent and prepare - Brinda Sabu , V Ranganayaki, September 2022, Book - Ectopic pregnancy and prenatal diagnosis , DOI: 10.5772/intechopen.105598, Open access by Intech open

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|-------------------------------|--------------------------|---|---------------------|-----------|
| 1 | FETOMAT (CME) | International Conference | 12 th & 13 th February 2022 | 83 | 16 |
| 2 | BLSO & ALSO Instructor Course | In-house | 2 nd & 3 rd June 2022 | 14 | 16 |
| 3 | CTG Update 2022 | In-house | 11 th August 2022 | 20 | 6 |

PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|---|-----------------------|---|
| 1 | FETOMAT 12 th February 2022 | Dr. Vidyalekshmy R. | <ul style="list-style-type: none"> • Intra uterine fetal demise • A case of fetal supra ventricular tachycardia • Panel Discussion on Covid in pregnancy |
| 2 | Advances, Trivandrum OBGYN club 28 th May 2022 | Dr. Vijayalekshmy R. | A case of fetal Hepatosplenomegaly |
| 3 | CTG Update, 11 th August 2022, KIMSHEALTH, Trivandrum | Dr. Nina Navakumar | Basics of EFM, Classifications- Antepartum/ intrapartum |
| | | Dr. Brinda Sabu | Performing fetal surveillance EFW, BPP, Doppler |
| | | Dr. Nina Navakumar | Recent updates in fetal monitoring/ USG in labour |
| 4 | AICC RCOG North Zone Annual Conference, 20 th and 21 st August 2022 (Virtual) | Dr. Dhanya R. Shenoy | Incidence & Determinants of maternal near miss in a tertiary care hospital in south India (Second prize oral paper category) |
| 5 | FOETOMED 2022, 4 th September 2022, Malappuram | Dr. Vidyalekshmi R. | Preterm Birth – Prediction and management Panel moderator |
| 6 | CME by Nagercoil Obstetrics and Gynecological Society, 17 th September 2022, Nagercoil | Dr. Vidyalekshmi R. | Fetal therapy & interventions- to save life |
| 7 | 3 rd AICC RCOG conference South Zone, 15 th October 2022 | Dr. Vidyalekshmy R. | Managing Late Onset Fetal anomalies |
| | | Dr. Brinda Sabu | Simulation training in fetal Ultrasound |

| | | | |
|----|---|---------------------|--|
| 8 | IMA Meeting in Tenkasi, October 2022 | Dr. Vidyalekshmy R. | Prenatal therapy |
| 9 | Fetal Medicine Kerala Chapter annual conference -2022, 3 rd and 4 th December 2022, Kozhikode | Dr. Vidyalekshmy R. | Screening & current management strategies for preterm birth Progesterone, cerclage: when & how |
| 10 | Still Birth Society of India, 21 st December 2022 | Dr. Vidyalekshmy R. | SLE a challenging case |
| 11 | Monthly meeting of Intensivists, 27 th December 2022 | Dr.Vidyalekshmy R. | Maternal Collapse |
| 12 | CME of ISCCM Trivandrum Chapter , 27 th December 2022 | Dr. Vidyalekshmi R. | Obstetrics emergencies in ICU |
| 13 | Case based discussion on pregnancies complicated by auto immune disorders, December 2022 | Dr. Vidyalekshmi R. | SLE and Challenges |

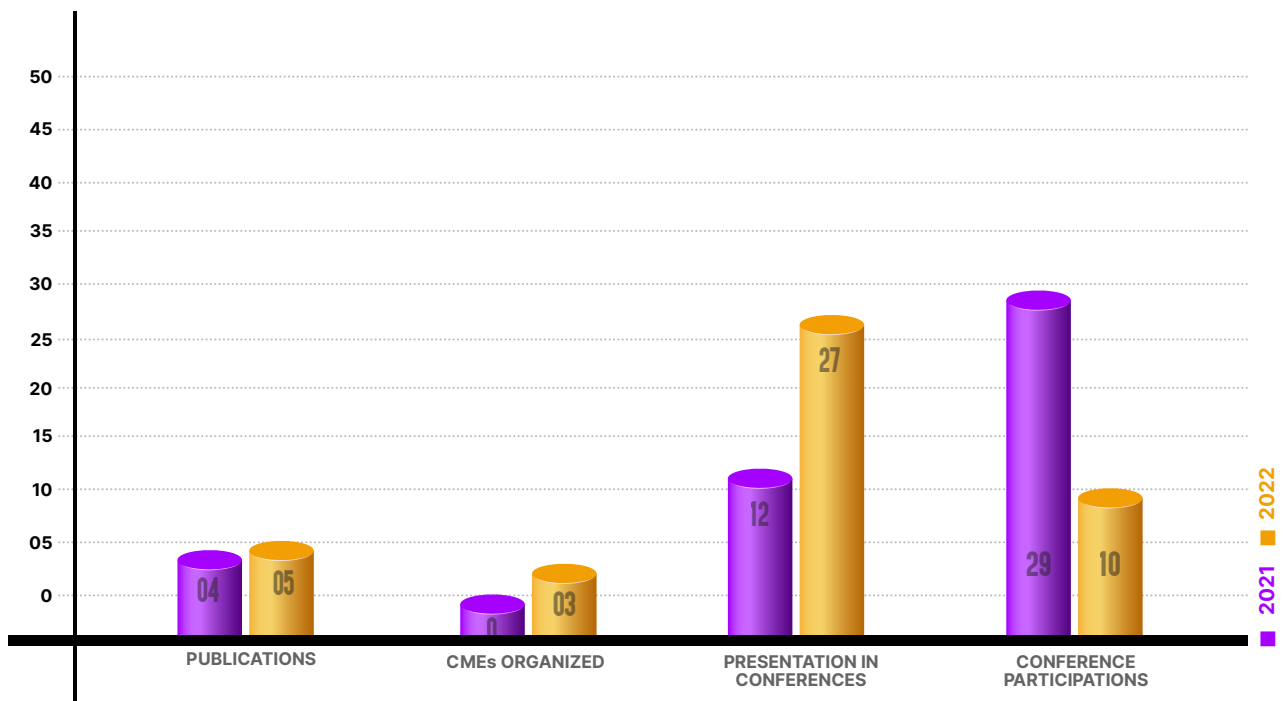
CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|---|---------------------|---|-------------|
| 1 | BLSO & ALSO Instructor and provider Courses | Dr.Vidyalekshmy R. | 2 nd & 3 rd June 2022 22 nd & 23 rd September 2022 | Coordinator |
| 2 | CTG Update 2022, KIMSHEALTH, Trivandrum | Dr. Vidyalekshmy R. | 11 th August 2022 | Coordinator |
| 3 | 17 th International Conference on Clinical Ultrasonography in Practice (CUSP) 2022 | Dr. Vidyalekshmy R. | 30 th September to 2 nd October 2022 | Panelist |

OTHER APPRECIATIONS

1. Department of OB & G and HROB conducted the first BLSO and ALSO provider courses in Kerala on 2nd and 3rd June 2022. Dr. Vidyalekshmi R, Dr. Sajith Mohan, Dr. Cinu Nair and Dr. Tazeen Khan were the faculty members.
2. Dr. Vidyalekshmy R. was an external examiner for the MRCOG Part 3 Examination held in May and November 2022

DEPARTMENT OF INFECTIOUS DISEASES



COMPARISON OF ACADEMIC ACTIVITIES : 2021 & 2022

SCIENTIFIC PUBLICATIONS

1. Chandran S, Arjun R, Sasidharan A, Niyas VKM, Chandran S. Clinical Performance of FilmArray Meningitis/Encephalitis Multiplex Polymerase Chain Reaction Panel in Central Nervous System Infections. Indian J Crit Care Med 2022; 26(1):67-70.
2. Arjun R, Niyas VKM, Thomas SM, Raman M, Thomas A, Aloysius W, et al. Multisystem Inflammatory Syndrome in Adults and Adolescents (MIS-A) Associated with COVID-19 Infection: A Single-center Experience. Indian J Crit Care Med 2022; 26(1):145-148.
3. Rajalakshmi A, Varsha MJ, Niyas VKM, Hussain F, Surendran S. Letter to the Editor: Group B Streptococcal Bacteremia; Experience from South India. Microbial Drug Resistance. Ahead of print. <http://doi.org/10.1089/mdr.2022.0058>
4. Niyas VKM, Arjun R, Titus L, Hussain F, Sreelakshmi LS, Jomes J et al. Hybrid immunity versus Vaccine Immunity among Indian Health Care Workers after ChAdOx-nCov-19 vaccine. QJM: An International Journal of Medicine. 2022;hcac155, <https://doi.org/10.1093/qjmed/hcac155>
5. Yadav PD, Niyas VKM, Arjun R, Sahay RR, Shete AM, Sapkal GN et al. Detection of Zika virus disease in Thiruvananthapuram, Kerala, India 2021 during the second wave of COVID-19 pandemic. J Med Virol. 2022 Jun;94(6):2346-2349.

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|--|-------------------|-------------------------------|---------------------|-----------|
| 1 | KIMSHEALTH Monthly Webinar on Uncommon fevers in the outpatient department | In-house | 3 rd March 2022 | 123 | 1 |
| 2 | Role of multiple PCR in the diagnosis of Infectious Diseases | In-house | 19 th March 2022 | 64 | 2 |
| 3 | A coffee talk on Antibiotics | In-house | 20 th October 2022 | 127 | 4 |

PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|--|-----------------------|--|
| 1 | Role of multiple PCR in the diagnosis of Infectious Diseases, 19 th March 2022, KIMSHEALTH, Trivandrum | Dr. Rajalakshmi A. | • Role of Multiplex PCR in the diagnosis of Blood stream infections and Respiratory infections |
| | | Dr. Muhammed Niyas | • Role of Multiplex PCR in the diagnosis of GI and CNS infections |
| 2 | Certificate Program on Hospital Infection Control (Cphic) at Sankara Nethralaya, 6 th April 2022, Chennai | Dr. Rajalakshmi A. | • TB and Infection control |
| 3 | SHEA Spring Conference, 2022, 12 th to 14 th April 2022, Colorado Springs | Dr. Rajalakshmi A. | • How to take AMSP and IC forward? |
| 4 | APICON 2022, 14 th to 17 th April 2022, Jaipur | Dr. Rajalakshmi A. | • Evidence versus experience based medicine- debate |
| 5 | Kottayam ID Update-2022, 29 th May 2022, Kottayam | Dr. Rajalakshmi R. | • Online session: Scrub Typhus- Kerala Scenario |
| 6 | SHEA coffee talk, 11 th June 2022, | Dr. A. Rajalakshmi | • Antimicrobial stewardship program – implementation science |
| 7 | CIDS India PG CME, 23 rd June 2022, Virtual | Dr. A. Rajalakshmi | • Interpreting clinical signs- the forgotten art |
| 8 | ISCCM CME, 24 th June 2022, Trivandrum | Dr. A. Rajalakshmi | • Multiplex PCR in ID syndrome- how to use it effectively? |

| | | | |
|----|--|--------------------|--|
| 9 | Ideas ID, 28 th June 2022, Virtual | Dr. A. Rajalakshmi | • Tropical infections in ICU- virtual talk |
| 10 | TAPCCM-2022 (Trivandrum Association of Pulmonary and Critical Care Medicine, 29 th June 2022, Trivandrum | Dr. A. Rajalakshmi | • Grand rounds in Pulmonary Infections |
| 11 | General Infectious Diseases distance learning course(FGID), 29 th June 2022, Vellore | Dr. A. Rajalakshmi | • HAI –definitions, risk factors and strategies for prevention of SSI & CAUTI |
| 12 | CIDSCON-2022 (Annual Conference of Clinical infectious Diseases Society), 13 th to 18 th July 2022, Kolkata | Dr. A. Rajalakshmi | • Detecting and investigating a hospital-based outbreak |
| | | Dr. Muhammed Niyas | • Investigating a community outbreak: Lessons from the field |
| 13 | FGID 2022, CMC, Vellore | Dr. A. Rajalakshmi | • Approach to infections in solid organ transplant (SOT) patients – FGID |
| 14 | Sepsis Update 2022, Amala Institute of Medical Sciences, Thrissur | Dr. A. Rajalakshmi | • Rapid diagnostic test in diagnosis and management of MDR sepsis |
| 15 | World Sepsis day CME, 14 th September 2022, KIMSHEALTH , Trivandrum | Dr. Muhammed Niyas | • The Roles of Biomarkers in Sepsis Management |
| 16 | IAMM PG assembly 2022, 15 th to 17 th September 2022, Kochi | Dr. Muhammed Niyas | • Syndromic Testing in ID |
| 17 | CME on Sepsis Update 2022, 17 th September 2022, Thrissur | Dr. A. Rajalakshmi | • Rapid diagnostic test in diagnosis and management of MDR sepsis |
| 18 | Amrita EPIC-2022 (Conference-cum-workshop organized by the Infection Control Department at Amrita Institute of Medical Sciences), 17 th October 2022, Kochi | Dr. A. Rajalakshmi | • Surgical Site Infection - Challenges in Surveillance, Diagnosis & Treatment in Indian Setting |
| 19 | Interactive session on how do I select and optimize antibiotics therapy for my patient, 21 st October 2022, Kollam | Dr. A. Rajalakshmi | • How do I select antibiotic for my patient suspected to have hospital acquired infection |
| | | Dr. Muhammed Niyas | • How do I optimize antibiotic therapy based on drug kinetics and pharmacodynamics |
| 20 | International Congress on Infectious Diseases (ISID 2022), 17 th to 20 th November 2022, Malaysia | Dr. Muhammed Niyas | • Majority Of Patients Does Not Achieve Therapeutic Trough Levels Following A Fixed Dose (Poster) |
| 21 | Antimicrobial stewardship & care bundle for prevention of health care associated infections, 8 th December 2022, Kanyakumari | Dr. A. Rajalakshmi | • Surveillance approach-in diagnosing healthcare associated Infections |

CONFERENCE PARTICIPATIONS

| Sl No | Name of the program | Name | Date | Role |
|-------|--|--------------------|---|-------------|
| 1 | FETOMAT (current updates in FETO maternal medicine) KIMSHEALTH, Trivandrum | Dr. A. Rajalakshmi | 12 th & 13 th February 2022 | Faculty |
| 2 | APICON-2022 (Debate Experience vs Evidence Based Medicine), Jaipur | Dr. A. Rajalakshmi | 14 th to 17 th April 2022 | Speaker |
| 3 | IMA Kerala South CGPCON, IMA Head Quarters, Trivandrum | Dr. A. Rajalakshmi | 26 th June 2022 | Chairperson |
| 4 | CME on World Sepsis day 2022 | Dr. A. Rajalakshmi | 14 th September 2022 | Moderator |
| 5 | CME on Anti-Microbial Resistance (AMR) CME , New Delhi | Dr. A. Rajalakshmi | 29 th September 2022 | Delegate |

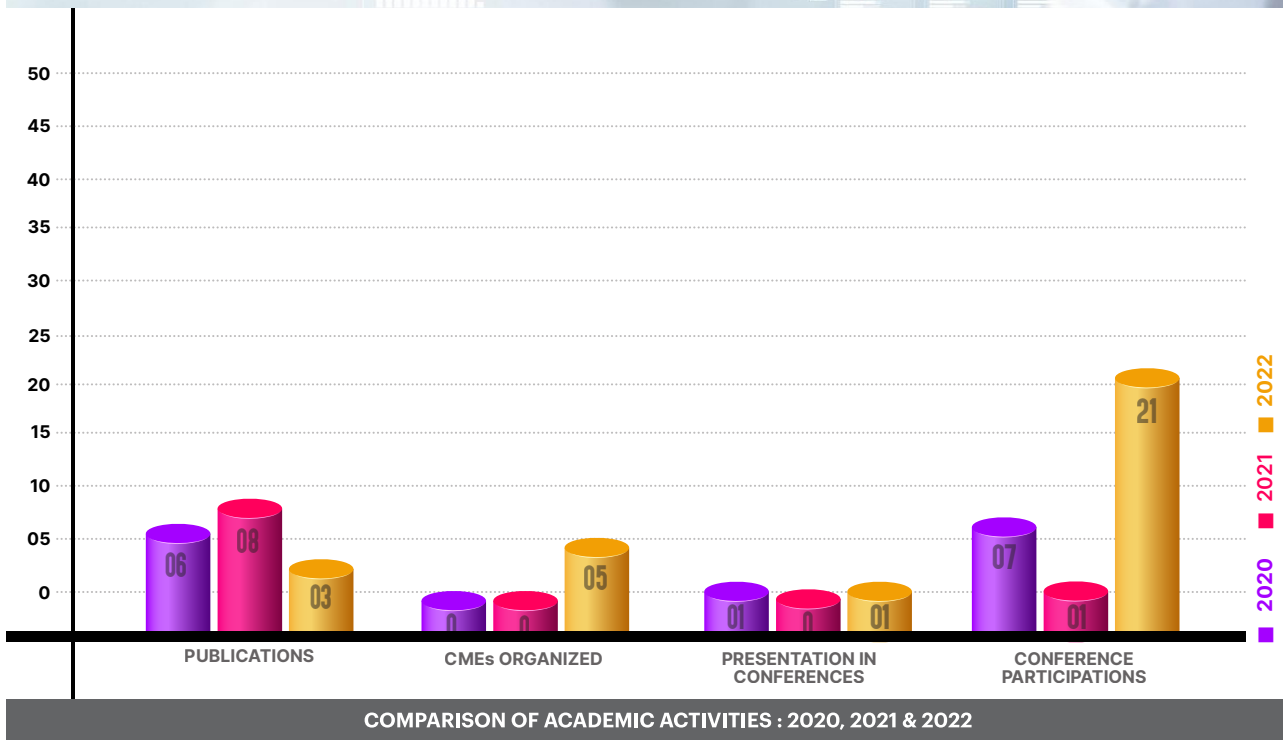
OTHER APPRECIATIONS

1. Dr. A. Rajalaskhmi has been selected as the SHEA International Ambassador in 2022 (the Society for Healthcare Epidemiology of America) for the commitment to advancing healthcare epidemiology, infection prevention, and the goals of SHEA in the country and region.
2. Dr. Muhammed Niyas in recognition of his contributions to the field of international infectious diseases and in anticipation of your future impact on the discipline, his nomination as an "ISID Emerging Leader in International Infectious Diseases" was approved by ISID's Nomination and Remuneration body.

A COFFEE TALK ON ANTIBIOTICS on 20th October 2022



DEPARTMENT OF INTERNAL MEDICINE*



* Academic activities of Departments of Dermatology, Endocrinology, Microbiology, Pathology, Psychiatry and Transfusion Medicine are also included.

SCIENTIFIC PUBLICATIONS

- Sasikumar A, Niyas VKM, Arjun R, Viswanathan G. Prolonged rapid antigen test positivity among COVID-19 patients. J Family Med Prim Care 2022; 11:1590-92

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|--|-------------------|---|---------------------|-----------|
| 1 | CME on Common Thyroid Problems Encountered in Our Daily Practice | In-house | 24 th May 2022 | 74 | 2 |
| 2 | Mortality and Morbidity committee Meeting | In-house | 27 th July 2022 | 103 | 1 |
| 3 | Mortality and Morbidity committee Meeting | In-house | 24 th August 2022 | 59 | 1 |
| 4 | Mortality and Morbidity committee Meeting | In-house | 29 th September 2022 | 76 | 1 |
| 5 | Excel Paces 2022 | International | 1 st to 4 th October 2022 | 40 | 32 |
| 6 | Mortality & Morbidity Committee Meeting | In-house | 26 th October 2022 | 149 | 1 |
| 7 | Osteoporosis Summit-2022 | State level | 30 th October 2022 | 85 | 6 |
| 8 | Monthly webinar – “TIME IN RANGE” IN DIABETES | In-house | 3 rd November 2022 | 62 | 1 |
| 9 | Mortality & Morbidity Committee Meeting | In-house | 23 rd November 2022 | 126 | 1 |
| 10 | CME on Clinical Offerings of Next Generation Basal Insulin and its Value | In-house | 25 th November 2022 | 9 | 1 |
| 11 | Monthly webinar on Newer Agents In Treatment of Diabetes Mellitus | In-house | 8 th December 2022 | 59 | 1 |
| 12 | CME on Diabetes Beyond Glucose Metabolism-implications in understanding pathophysiology and management | In-house | 22 nd December 2022 | 125 | 1 |
| 13 | Mortality & Morbidity Committee Meeting | In-house | 28 th December 2022 | 83 | 1 |

PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|--|--|--|
| 1 | Association of Physicians of India-Kerala chapter 45 th Annual Conference, 14 th & 15 th May 2022 at Kumarakom. | Dr. Jenson George Varghese | • Association Between Mean Platelet Volume And Diabetic Retinopathy: A Case Control Study |
| | | Dr. Hasna Haris | • Diagnostic Utility of 18 F-FDG PET/CT In Fever of Unknown Origin - A Prospective Observational Study |
| 2 | Webinar on Updates in Diagnosis and Management of Drug Resistant TB, 19 th March 2022, KIMSHEALTH, Trivandrum | Dr. Viji Mohan Dept of Microbiology | • Diagnostics modalities for Drug Resistant TB with focus on Liquid cultures |
| 3 | Role of multiple PCR in the diagnosis of Infectious Diseases, 19 th March 2022, KIMSHEALTH, Trivandrum | Dr. Asha Latha Nair Dept of Laboratory Medicine | • Introduction to BioFire |
| 4 | What's New in Dermatology – V, 24 th April 2022 | Dr. Rema Devi T.J. Dept of Dermatology | • Approach to a patient with hyperhidrosis |

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|--|---|---|--|
| 5 | FMPC 2022 - National Conference of Family Medicine & Primary Care, 8 th to 10 th April 2022, Hyderabad | Dr. Mathew Thomas | <ul style="list-style-type: none"> Acquired Vitamin K dependent clotting factor deficiency - A case series (Poster presentation) |
| | | Dr. Wilson A.P. | <ul style="list-style-type: none"> The association between Nonalcoholic fatty liver disease and hypothyroidism: An observational study |
| | | Dr. Ajit Thomas | <ul style="list-style-type: none"> Ameobic liver abscess- an atypical presentation |
| 6 | Annual diabetes update, 15 th May 2022 | Dr. Rema devi T.J. Dept of Dermatology | <ul style="list-style-type: none"> Diabetes and skin- common issues and solutions |
| 7 | CME on Common Thyroid Problems encountered in our daily practice, 24 th May 2022, KIMSHEALTH, Trivandrum | Dr. Akhil Krishna | <ul style="list-style-type: none"> Thyrotoxicosis – how to approach wisely? |
| | | Dr. Thushanth Thomas | <ul style="list-style-type: none"> Interpreting thyroid function tests in the Perioperative period. Should surgery be delayed? |
| | | Dr. Riyas R.S. | <ul style="list-style-type: none"> Approach to thyroid nodule - on which one To do fnac and on which one to operate? |
| | | Dr. Rajmohan L. Dept of Endocrinology | <ul style="list-style-type: none"> Thyroid disorders in pregnancy – Optimising thyroid function for a Healthy mother and baby |
| 8 | T-ENDOCON 2022, 19 th June 2022, Trivandrum | Dr. Rukhsar Abdur Rahim Mulla | <ul style="list-style-type: none"> Propylthiouracil associated positive vasculitis |
| 9 | CIDSCON-2022 (Annual Conference of Clinical infectious Diseases Society), 13 th to 18 th July 2022, Kolkata | Dr Shiji S N Dept of Internal Medicine | <ul style="list-style-type: none"> Bacteremia due to Gram positive Bacilli; 4 years' experience from a tertiary care centre |
| | | Dr A Rajalakshmi Dr Muhammed Niyas Dept of Infectious Diseases | |
| | | Dr Viji Mohan Dr. Krishnapriya Vasudevan Girija | |
| | | Dr Madhhuri Harshan Dept of Internal Medicine | <ul style="list-style-type: none"> Burden of TB during COVID-19 pandemic-single center experience |
| | | Dr A Rajalakshmi Dr Muhammed Niyas Dept of Infectious Diseases | |
| | | Dr Heera Shahir Dept of Internal Medicine | <ul style="list-style-type: none"> Clinical profile, Antifungal Susceptibility and Outcomes in patients with Candida auris Isolates; Experience from a Tertiary care centre in Kerala |
| | | Dr A Rajalakshmi Dr Muhammed Niyas Febeena Hussain Dept of Infectious Diseases | |
| | | Dr A Rajalakshmi Dr Muhammed Niyas Febeena Hussain Dept of Infectious Diseases | |
| | | Dr Kalpana Elizabeth John Dept Laboratory Medicine | <ul style="list-style-type: none"> Duodenal Obstruction due to Strongyloides stercoralis in a patient with HTLV 1 infection (Case presentation, oral- won first prize) |
| | | Dr. Madhuri Harshan Dept of Internal Medicine | |
| Dr A Rajalakshmi Dr Muhammed Niyas Dept of Infectious Diseases | | | |
| Dr. Madhu Sasidharan Dept of Gastroenterology Dr Rakhi MR | | | |

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|----|---|---|---|
| 10 | Webinar on Updates in Diagnosis and Management of Drug Resistant TB, 19th March 2022, KIMSHEALTH, Trivandrum | Dr. Viji Mohan Dept of Microbiology | <ul style="list-style-type: none"> • Diagnostics modalities for Drug Resistant TB with focus on Liquid cultures |
| 11 | HepCON-2022, 27 th & 28 th August 2022 | Dr. Rachel Abraham Dept of Pathology | <ul style="list-style-type: none"> • Pathological Model for Predicting Recurrence after Liver Transplant |
| 12 | Kerala Chapter API quarterly meetings in Thiruvalla, 21 st August 2022 | Dr. Ashitha S. | <ul style="list-style-type: none"> • Effectiveness of oral anti coagulation in venous thrombosis - a prospective observational study |
| | | Dr. Sabeer Hameed | <ul style="list-style-type: none"> • A biconventional model of CPC on Thrombotic thrombocytopenic Purpura |
| 13 | CME on AATM (Asian Association Transfusion Medicine) TMAC (Transfusion Medicine Academic Society), 17 th September 2022, Kochi | Dr. Sanooja Pinki Dept of Transfusion Medicine | <ul style="list-style-type: none"> • LJ Chart & Westgard rules |
| 14 | National Blood Donation Day, 7 th October 2022, Cochin | Dr. Sanooja Pinki Dept of Transfusion Medicine | <ul style="list-style-type: none"> • Safe blood practices |
| 15 | Osteoporosis Summit-2022, 30 th October 2022, KIMSHEALTH, Trivandrum | Dr. Rajmohan L. | <ul style="list-style-type: none"> • Postmenopausal Osteoporosis: 'Stronger Bones for Stronger Women' |
| | | Dr. Riyas R.S. | <ul style="list-style-type: none"> • Secondary Osteoporosis-Do not miss the forest for the trees' |
| | | Dr. Thushanth Thomas | <ul style="list-style-type: none"> • Assessment OF Fracture Risk- How to use the fracture risk assessment tools wisely' |
| | | Dr. Akhil Krishna Dept of Endocrinology | <ul style="list-style-type: none"> • Pharmacological Management of Osteoporosis. Whom to treat? How to treat? How long to treat? |
| 16 | TRANSCON-2022, 11 th to 13 th November 2022, Jammu | Dr. Sanooja Pinki Dept of Transfusion Medicine | <ul style="list-style-type: none"> • Unveiling the role of regenerative medicine in CSF Rhinorrhea: case series |
| 17 | API Kerala Chapter Meeting, Trivandrum, 20 th November 2022 | Dr. Sabeer Hameed | <ul style="list-style-type: none"> • A bioconventional model of CPC on Thrombotic Thrombocytopenic Purpura |
| | | Dr. Mathew Thomas | |
| 18 | IRACON-22, 24 th to 29 th November 2022, Indore | Dr. Kaamil Zubair Rabbani Amaanulla | <ul style="list-style-type: none"> • Clinical Characteristics of a sarcoidosis cohort in a tertiary care center in south India |
| 19 | CME on AMSP, 21 st November 2022, Kannur | Dr Samitha Nair Dept of Lab Medicine | <ul style="list-style-type: none"> • Antimicrobial susceptibility testing from bench to bedside |

CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|---|---|--|---|
| 1 | Euphonious-2022 (World voice day celebration & KIMSHEALTH Laryngology update-2022) | Dr. Ajith Thomas | 16 th April 2022 | Panelist |
| 2 | Association of Physicians of India- Kerala chapter 4 th Annual Conference, 14 th and 15 th May 2022, Kumarakom | Prof. Dr. Mathew Thomas | 14 th and 15 th May 2022 | Selected as PATRON of Association of Physicians of India - Kerala chapter |
| 3 | CME on Common Thyroid Problems encountered in our daily practice, KIMSHEALTH, Trivandrum | Prof. Mathew Thomas Dr. Ajit Thomas | 24 th May 2022 | Chairpersons |
| 4 | CME on Vitiligo day-2022 (IADVL Kerala in association with Palakkad Dermatology club), | Dr. Rema Devi T.J. Dept of Dermatology | 19 th June 2022 | Panelist |

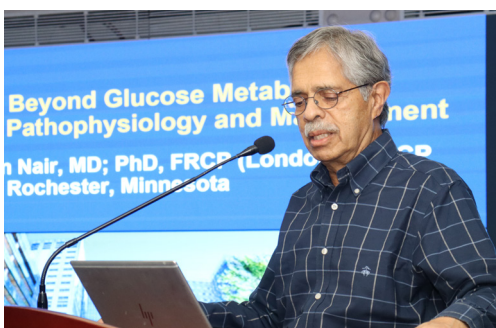
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|----|---|--|--|-----------|
| 5 | CIDSCON-2022 (Annual Conference of Clinical infectious Diseases Society), Kolkata | Dr. R. Remya Krishnan Dr. Parvathy Vijayamohan Dr. Wilson A.P. | 13 th to 18 th July 2022 | Delegate |
| 6 | Kerala Chapter API quarterly meetings in Thiruvalla | Prof. Mathew Thomas | 21 st August 2022 | Faculty |
| 7 | IPSOCON-2022 (Annual conference of Indian Psychiatric society, South zonal branch) Trivandrum | Dr. Susha John Dr. A. Ashraf Ali Dept of Psychiatry | 14 th to 16 th October 2022 | Delegates |
| 8 | Capacity Building Workshop- Informatics in Clinical Microbiology | Dr. Kalpana Elizabeth John Dept of Laboratory Medicine | 29 th and 30 th October 2022 | Delegate |
| 9 | CME Vellore medical Annual conference, Vellore | Dr. Hari T.A. | 16 th to 18 th November 2022 | Delegate |
| 10 | Kerala Chapter API quarterly meetings in Trivandrum | Prof. Mathew Thomas | 20 th November 2022 | Faculty |

OTHER APPRECIATIONS

1. KIMSHEALTH became an Examination Center of Royal College of Physicians (RCP), UK and hosted the first PACES Exam on 4th and 5th June 2022.
2. Prof. Dr. Mathew Thomas has been selected as PATRON of the Association of Physicians of India - Kerala chapter.



OSTEOPOROSIS SUMMIT 2022
30th October 2022

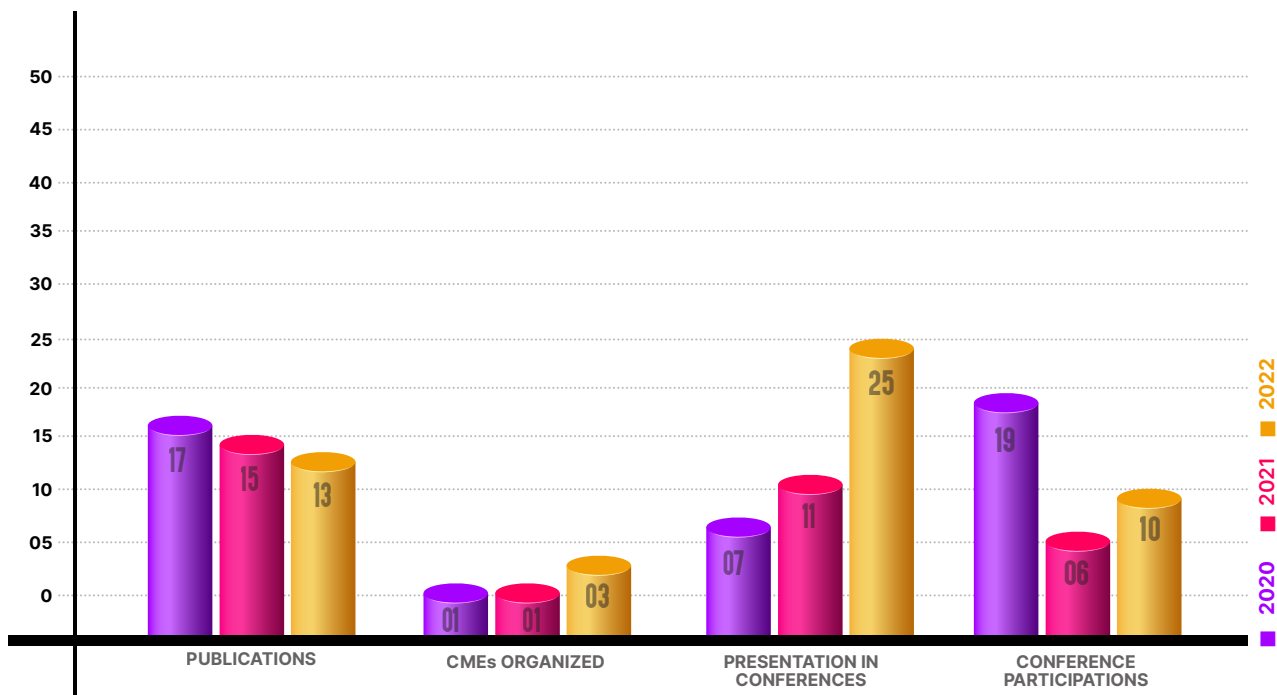


CME ON DIABETES BEYOND GLUCOSE METABOLISM- IMPLICATIONS IN UNDERSTANDING PATHOPHYSIOLOGY AND MANAGEMENT
22nd December 2022

EXCEL PACES 2022
1st to 4th October 2022



DEPARTMENT OF NEONATOLOGY



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

SCIENTIFIC PUBLICATIONS

1. Pournami F. I wear the mask, it does not wear me (out)! Indian Pediatr Case Rep. 2021; 291
2. Anand V, Pournami F, Prithvi AK, Nandakumar A, J Prabhakar J, Jain N. Inhaled Nitric Oxide Therapy for Pulmonary Arterial Hypertension of Newborn: Eight-Year Experience of a Level IIIB Unit. Airway 2022.
3. Tuteja A, Pournami F, Nandakumar A, Prabhakar J, Jain N. Endotracheal Aspirate and Ventilator Associated Pneumonia in Neonates: Revisiting an Age Old Debate. Indian Journal of Pediatrics <https://doi.org/10.1007/s12098-022-04142-y>.
4. Arif AK, Femitha P, Prithvi AK, Nandakumar A, Prabhakar J, Jain N. Measuring what matters: Respiratory archetypes in extreme preterm neonates. Airway. DOI: 10.4103/arwy.arwy_11_22
5. Gracy NB, Arif A K, Femitha P, Prithvi AK, Panackal AV, Nandakumar A, Prabhakar J, Jain N. Vitamin D Drops Are Not Always Panacea: Life Threatening Hypercalcemia in a Young Infant. Indian Journal of Pediatrics. <https://doi.org/10.1007/s12098-022-04287-w>.
6. Benedict A, Pournami F, Prithvi AK, Nandakumar A, Prabhakar J, Jain N. Basic Life Support Guidance for Caregivers of NICU Graduates: Evaluation of Skill Transfer after Training. J Child Sci 2022;12:e119–e124.
7. John T, Pournami F, Prithvi AK, Panackal AV, Prabhakar J, Jain N. Perils of injudicious use of alternate forms of medicine: Toxic encephalopathy in a neonate. Int J Adv Med Health Res 2022;9:127-8
8. Sathyan S, Pournami F, Prithvi AK, Nandakumar A, Prabhakar J, Jain N. Optimizing antibiotic use in culture-negative healthcare-associated infection with a ‘stop’ policy: a descriptive analytical study. Journal of Tropical Pediatrics, 2023, 69(1), 1–8
9. Elizabeth Mary John, Pournami F et al. Magic potion, concoction or poison? Multiorgan dysfunction and dicarboxylic acidurias after quack prescriptions. Indian Journal of Pediatrics <https://doi.org/10.1007/s12098-022-04242-9>
10. Arif AK, Femitha Pournami et al. Incidence of metabolic bone disease after implementation of bone protective nutrition strategies: a prospective cohort study. Indian Pediatrics September 2022. E pub ahead of print
11. Girija Gurudas, Rajalakshmy Arjun, Naveen Jain et al. Group B Streptococcus prevalence in pregnant women in Kerala: a prospective cohort study. Journal of Tropical Pediatrics, 2022, 68(6), 1–7
12. Vishnu Anand, Femitha Pournami et al. Every treasured drop: Transfusion requirement after blood conservation strategies. Journal of Tropical Pediatrics, 2022, 68(6), 1–10
13. Tissa John, Femitha Pournami, et al. Perils of injudicious use of alternate forms of medicine. Int J Adv Med Health Res 2022;9:127-8

CONTINUING MEDICAL EDUCATION ACTIVITIES

| Sl No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|---|-----------------------|--|---------------------|----------------------|
| 1 | Advanced neonatal intensive care sessions: Session 1: Ventilation Gas transport Basic lung physiology Modes and settings HFO Crashing neonate Nursing care Blood gases and X rays Nitric oxide Pulmonary graphics | Regional CME sessions | June 2022 | 25 | 10 hours over 7 days |
| 2 | Parenteral Nutrition sessions: • Aminoacids. Evidence for Parenteral Nutrition • Lipids. Clabsi prevention • PN Calculator and Monitoring | Regional CME sessions | 11 th to 13 th July 2022 | 36 | 6 hours in 3 days |
| 3 | Newborn week academic program: Perinatology sessions: - Embracing the new one (Labour room care) - Red carpet (Antenatal counseling) - Mother crafting(predischarge counseling) - Rescuing the angels (telehealth & safe transport) | Regional CME sessions | 14 th to 17 th November 2022 | 26 | 4 hours over 4 days |

PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|---|---|---|
| 1 | Paediatric Critical Care Conference 2022, 13 th March 2022, Mangalore | Dr. Ketaki Nawalakhe Shrikant Dr. Femitha Pournami Dr. Ajai Kumar Prithvi Dr. Anand N. Dr. Jyothi Prabhakar Dr. Naveen Jain | • Nutrition is an emergency in Intensive care: Extrauterine growth restriction after implementation of Nutrition care bundles- A descriptive analytical study |
| | | Dr. Elizabeth Mary John Dr. Vishnu Anand Dr. Femitha Pournami Dr. Ajai Kumar Prithvi Dr. Anand N Dr. Jyothi Prabhakar Dr. Naveen Jain | • Inhaled nitric oxide therapy for Pulmonary arterial hypertension in Newborn: 8 years' experience from a Level IIIB unit |
| | | Dr. Elizabeth Mary John Dr. Arif AK Dr. Femitha Pournami Dr. Ajai Kumar Prithvi Dr. Anand N. Dr. Jyothi Prabhakar Dr. Naveen Jain | • Magic Potion, Concoction or Poison? Multi organ dysfunction syndrome and dicarboxylic aciduria after quack prescriptions (poster) |
| | | Dr Elizabeth Mary John Dr. Sajina Sathyan Dr. Femitha Pournami Dr. Ajai Kumar Prithvi Dr. Anand N. Dr. Jyothi Prabhakar Dr. Naveen Jain | • CODE think! Rare mutations of STX3 causing parenteral nutrition dependent microvillus inclusion disease (poster) |
| 2 | CAHOCON 2022, 2 nd and 3 rd April 2022, Cochin | Dr. Aswathy Benedict Dr. Femitha P Dr. Anand Nandakumar Dr. Jyothi Prabhakar Dr. Naveen Jain | • Skill transfer in 3 domains of human learning after BLS training to parents of NICU graduates. (Runner up – Poster Presentation) |
| | | Dr. Jyothi Prabhakar Dr. Femitha P. Dr. Ajai Kumar Prithvi Dr. Anand Nandakumar Dr. Jyothi Prabhakar Dr. Naveen Jain | • Safe newborn care - Video presentation |
| | | Dr. Arif A.K. Dr. Femitha P. Dr. Ajai Kumar Prithvi Dr. Jyothi Prabhakar Dr. Naveen Jain | • Incidence of metabolic bone disease after implementation of Bone protective nutrition strategies |
| 3 | PedENDOCON 2022, 10 th April 2022, Trivandrum | Dr. Nithya B.G. Dr. Arif A.K. and all consultants neonatology | • Vitamin D drops are not always panacea. Life threatening hypercalcemia in an infant (Third Prize) |
| 4 | CME on “Disorders of Sexual differentiation (DSD)”, 26 th April 2022, KIMSHEALTH, Trivandrum | Dr. Sreelekshmi F. | • Disorders of sex development-A clinical and hormonal profile |
| | | Dr. Ketaki Shrikant Nawlakhe | • Disorder of sexual development-overview |
| 5 | IAP Neonatology Chapter, 9 th July 2022, Virtual | Dr. Femitha P. | • Oxygen Therapy in Neonates |
| 6 | Ventilation Workshop, 22 nd to 24 th July 2022, JIPMER, Pondicherry | Dr. Femitha P. | • Supportive care of ventilated Baby |



| | | | |
|----|---|---|---|
| 7 | PEDICLINICS-2022, 27 th and 28 th August 2022, Trivandrum | Dr. Femitha P. | • Neonatal Jaundice |
| 8 | NNF Monthly Meeting-2022, 31 st August 2022, Trivandrum | Dr. Femitha P. | • Hexavalent vaccines - role in this era |
| | | Dr. P.M.C. Nair | • Introductory remarks |
| 9 | NBEMS Neonatology webinar: Case Presentation, 1 st Sep 2022 | Dr. Nithya B.G. | • A Case of BPD |
| 10 | SOUTH NEOCON-2022 (16 th Annual South Zone Neonatology Conference), 23 rd to 25 th September 2022, Tamilnadu | Dr. Hima Surendran | <ul style="list-style-type: none"> • Benchmarking Indian Outcomes in Very preterm Neonates (E-Poster) • Think out of the box-Neonatal encephalopathy with MODS (E-Poster) • Cardiorespiratory adverse events after first vaccinations in very preterm neonates |
| 11 | KIMSHEALTH Pediatric Conclave-2022, 25 th September 2022, KIMSHEALTH, Trivandrum | Dr. Naveen Jain | • The precious nicu graduate landing in paediatrics; how we should handle them ? |
| 12 | National NEOCON, Kolkata 2022, 1 st to 4 th December 2022 | Dr. Ketaki Nawlakhe Shrikant | <ul style="list-style-type: none"> • Oral paper presentation: Extrauterine growth restriction after implementation of Nutrition care bundles • Poster presentation : Pushing the limits of technical specifications: Reducing entrance skin doses after implementation of Radiation safety protocol in neonates |
| | | | <ul style="list-style-type: none"> • Moderator of panel discussion on Development supportive care • Faculty – workshop on development follow up of high risk neonate |
| 13 | NNF Monthly meet, Trivandrum, December 2022 | Dr Binchu Kurian Moderator: Dr Naveen Jain, Dr Ajai Kumar Prithvi | • Experience Nitric oxide 2022 |

CONFERENCE PARTICIPATIONS


| SI No | Name of the program | Name | Date | Role |
|-------|--|------------------------|---|--------------------------|
| 1 | FETOMAT (current updates in FETO maternal medicine) KIMSHEALTH, Trivandrum | Dr. Naveen Jain | 12 th and 13 th February 2022 | Faculty |
| 2 | CME on "Disorders of Sexual differentiation (DSD)", KIMSHEALTH, Trivandrum | Dr. Femitha P. | 26 th April 2022 | Faculty |
| 3 | IAP National Neocon 2022, Thrissur | Dr. Naveen Jain | 26 th and 27 th May 2022 | Faculty & Panelist |
| | | Dr. Jyothi Prabhakar | | Faculty |
| | | Dr. Femitha P. | | Screening & Podium Judge |
| 4 | NNF Monthly Meeting-2022, Trivandrum | Dr. Jyothi Prabhakar | 31 st August 2022 | Panelist |
| 5 | NBEMS Neonatology webinar | Dr. Femitha P. | 1 st September 2022 | Panelist |
| 6 | Clinical Seminar Recent Advance in Neonatology, Bangalore | Dr. Ajai Kumar Prithvi | 3 rd to 5 th November 2022 | Delegate |
| 7 | National Neonatology Forum Telangana State Chapter, Hyderabad | Dr. Femitha P. | 5 th & 6 th November 2022 | Faculty |
| 8 | National Neonatology Forum, National conference, Kolkata | Dr. Naveen Jain | 1 st to 4 th December 2022 | Faculty |

APPRECIATIONS

1. Dr. Ketaki received second prize in the award category for her presentation titled "Nutrition is an emergency in Intensive care: Extrauterine growth restriction after implementation of Nutrition care bundles- A descriptive analytical study" at the Paediatric Critical Care Conference 2022, which was held on 13th March 2022 in Mangalore.
2. Thesis commendations received

| | | |
|--|--|---|
|  | NATIONAL BOARD OF EXAMINATIONS IN MEDICAL SCIENCES आयुर्विज्ञान में राष्ट्रीय परीक्षा बोर्ड | <i>40 Years of Excellence in Post Graduate Medical Education and Examinations</i> |
| Ref.No. NBEMS/THESIS/2021/A-214617 | | Date:06-05-2022 |
| ** संबंधित व्यक्ति के लिए /TO WHOMSOEVER IT MAY CONCERN** | | |
| <i>Certificate of Commendation is hereby awarded to</i> | | |
| Dr. SAJINA SATHYAN <i>With Registration Number</i> 319-28124-192-224676 | | |
| <i>For outstanding research work on the Thesis Title</i> | | |
| CHANGE IN ANTIBIOTIC OVERUSE AFTER IMPLEMENTING AN ANTIBIOTIC POLICY, IN SUSPECTED HEALTH-CARE ASSOCIATED INFECTION-A DESCRIPTIVE STUDY | | |
| <i>towards partial fulfillment for the award of</i> | | |
| Diplomate/Doctorate of National Board in Neonatology | | |
| <i>We wish you all the best for your future endeavours.</i> | | |
|  | | |
| (Dinesh Chand) <i>Joint Director (Thesis)</i> <i>For and on behalf of</i> Prof. M. Bajpai | | |
| <i>MS, MCh, PhD, FRCS, FACS, FAMS, National Board Vice-President & Honorary Executive Director, Fulbright Scholar (USA), Commonwealth Fellow (UK) & Raja Ramanna Fellow (Science & Technology)</i> National Board of Examinations in Medical Sciences, New Delhi | | |
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Guide - Dr Naveen Jain, Co-guide – Dr. Femitha P.


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**** संबंधित व्यक्ति के लिए /TO WHOMSOEVER IT MAY CONCERN****

Certificate of Commendation
 is hereby awarded to
Dr. ARIF A K
 With Registration Number
319-28124-192-224681

For outstanding research work on the Thesis Title
**METABOLIC BONE DISEASE IN PRETERM NEONATES ON
 OPTIMAL PHOSPHOROUS SUPPLEMENTATION - A PROSPECTIVE
 STUDY**

towards partial fulfillment for the award of
Diplomate/Doctorate of National Board in Neonatology


We wish you all the best for your future endeavours.


 (Dinesh Chand)
 Joint Director (Thesis)
 For and on behalf of
 Prof. M. Bajpai

MS, MCh, PhD, FRCS, FACS, FAMS, National Board Vice-President & Honorary
 Executive Director, Fulbright Scholar (USA), Commonwealth Fellow (UK) & Raja
 Ramanna Fellow (Science & Technology)
National Board of Examinations in Medical Sciences, New Delhi

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Guide - Dr. Femitha P. Co-guide – Dr Naveen Jain


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Ref.No. NBEMS/THESIS/2021/A-214532 **Date:11-03-2022**
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Certificate of Commendation
 is hereby awarded to
Dr. VISHNU ANAND
 With Registration Number
319-28124-192-224680

For outstanding research work on the Thesis Title
**TRANSFUSION REQUIREMENTS IN VERY PRETERM INFANTS AFTER
 IMPLEMENTATION OF BLOOD CONSERVATION STRATEGIES: A DESCRIPTIVE
 ANALYTICAL STUDY**

towards partial fulfillment for the award of
Diplomate/Doctorate of National Board in Neonatology

We wish you all the best for your future endeavours.


 (Dinesh Chand)
 Joint Director (Thesis)
 For and on behalf of
 Prof. M. Bajpai

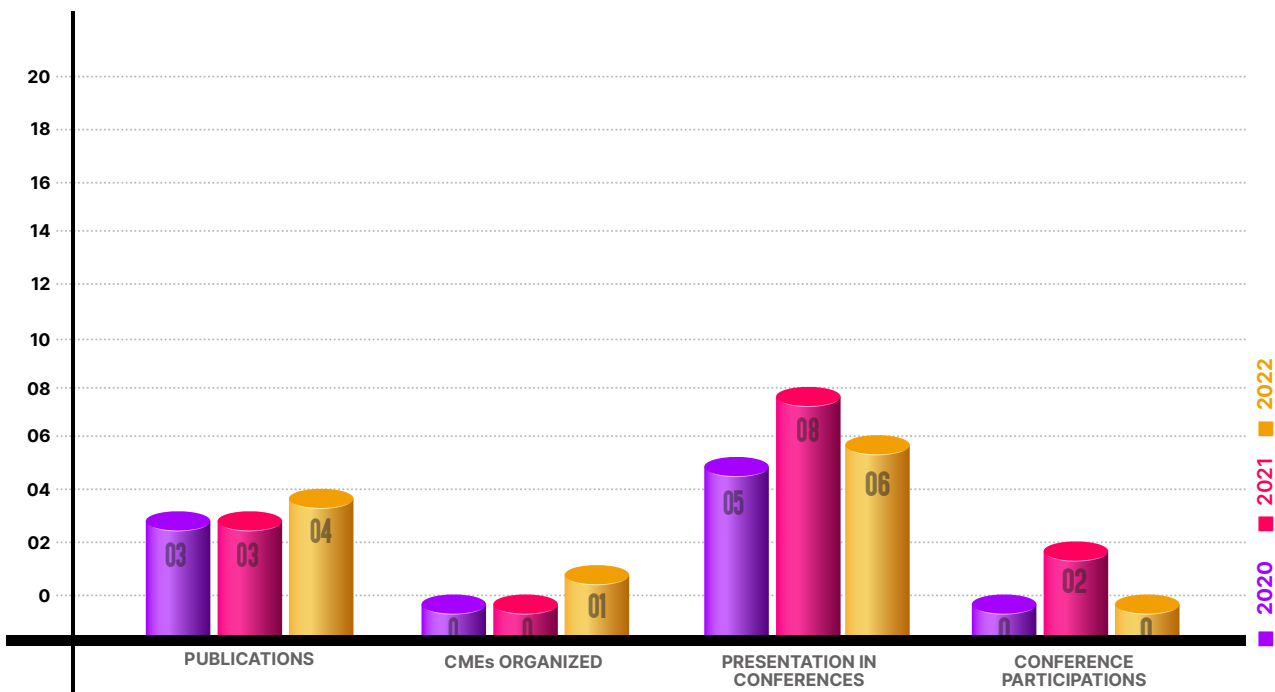
MS, MCh, PhD, FRCS, FACS, FAMS, National Board Vice-President & Honorary Executive Director,
 Fulbright Scholar (USA), Commonwealth Fellow (UK) & Raja Ramanna Fellow (Science &
 Technology)
National Board of Examinations in Medical Sciences, New Delhi

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Guide - Dr. Femitha P. Co-guide – Dr Naveen Jain

3. Dr Anila V Panackal received Silver medal in the IAP fellowship in Neonatology exit examination at the award ceremony on 27th May 2022.
4. IAP National Neocon 2022 held on 26th & 27th May 2022

DEPARTMENT OF NEUROLOGY



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

SCIENTIFIC PUBLICATIONS

1. Suresh Chandran CJ, Paul MA, Unni M. Unihemispheric Hemorrhagic Leukoencephalitis. Neurol India 2022; 70:470-1.
2. Kaur J, Suresh Chandran. Eye Movement Abnormalities in Movement Disorders (Chapter). Essentials of Movement Disorders: A Problem based Research, Nova Medicine & Health, New York.
3. Chandran S, Arjun R, Sasidharan A, Niyas VK, Chandran S. Clinical Performance of FilmArray Meningitis/Encephalitis Multiplex Polymerase Chain Reaction Panel in Central Nervous System Infections. Indian J Crit Care Med. 2022 Jan;26(1):67-70.
4. Syamlal S, Patel K, Haridas S. NMDA receptor encephalitis with significant autonomic instability and PRES like MR images. Ann Indian Acad Neurol 2022;25:1244-5

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|---|-------------------|-------------------------------|---------------------|-----------|
| 1 | A CME on Imaging and Acute Management of Stroke | In-house | 7 th December 2022 | 1½ | 1 |

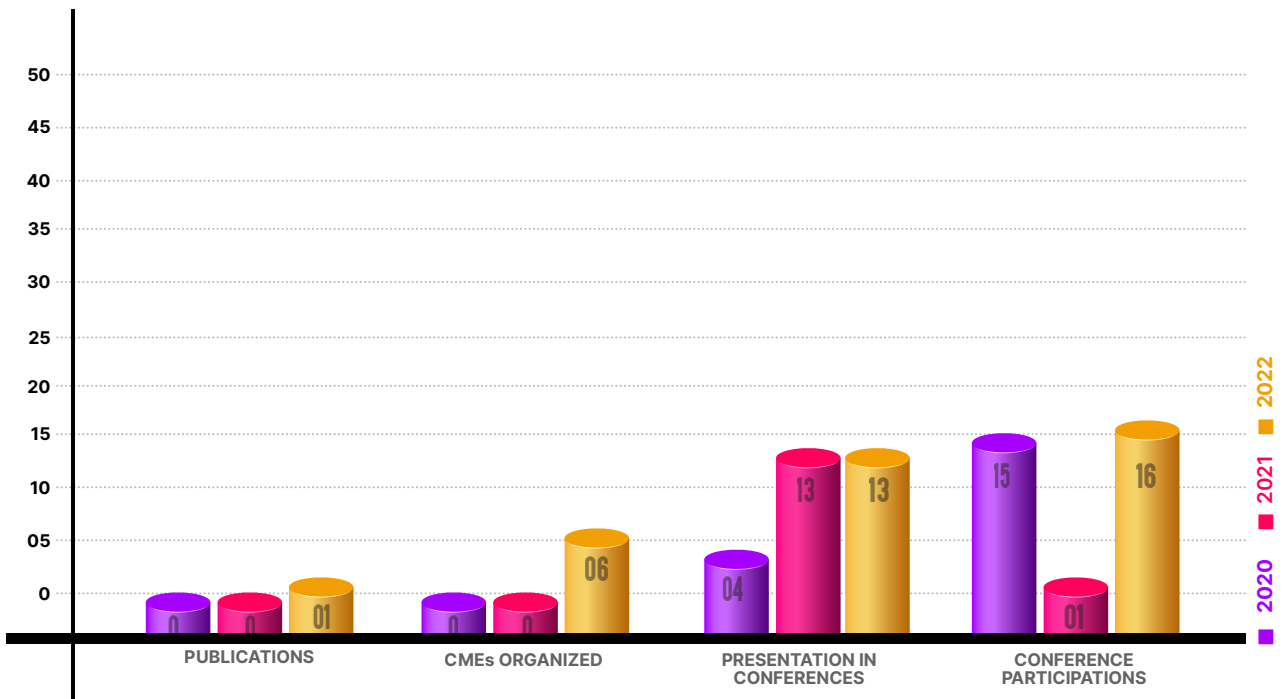
PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|--|--------------------------------------|--|
| 1 | Travancore NEUROCON 2022, Kairaly Neurosciences Society and NSI Kerala Chapter Annual Conference 2022, 6 th to 8 th May 2022, Thiruvananthapuram | Dr. Suresh Chandran | • Immune mediated Neurodegenerative disorders |
| | | Dr. Joseph Eugene Dr. Syamlal S. | • Clinical Features of Anti Casper-2 Encephalitis – A case series (poster) |
| | | Dr. Sarath Haridas Dr. Syamlal S. | • Three Territories of the “emperor of all maladies” |
| 2 | IMA Kerala South – CGPCON, 26 th June 2022, IMA Head Quarters, Trivnadrum | Dr. Syamlal S. | • Understanding Headache: Myths and Facts |
| 3 | International Neurology Update by Asian and Oceanic Subsection of International Parkinson and Movement Disorder Society, 6 th and 7 th August 2022, Kannur | Dr. Suresh Chandran | • Neuroimaging Vignettes |
| 4 | Travancore Neurocon 2022, 9 th October 2022, Trivandrum | Dr. Suresh Chandran | • Cortical superficial siderosis |

APPRECIATIONS

1. Dr. Syamlal S. was course Coordinator for the workshop on Acute Stroke Management conducted as part of Travancore NEUROCON 2022, Kairaly Neurosciences Society and NSI Kerala Chapter Annual Conference 2022, held on 6th to 8th May 2022. He also handled the session on Stroke code and emergency assessment
2. Dr. Sarath Haridas and Dr. Syamlal S. secured THE BEST POSTER AWARD for the presentation on “Three Territories of the “emperor of all maladies” at the Travancore NEUROCON 2022, Kairaly Neurosciences Society and NSI Kerala Chapter Annual Conference 2022, held from 6th to 8th May 2022.
3. Dr. Krishnasree, authored an aritlce on അപസ്മാരത്തിന് മരുന്ന് കഴിക്കുന്ന അമ്മമാർ മുലയൂട്ടുമ്പോൾ; ഗർഭകാലം മുതൽക്കേ ശ്രദ്ധ വേണം : അറിയേണ്ടതല്ല! | women epileptic problems- in Vanitha Dec 2022

DEPARTMENT OF OBSTETRICS & GYNECOLOGY



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

SCIENTIFIC PUBLICATIONS

Gurudas G, Arjun R, Jain N, Ranganayaki V, Sasikumar C, Mohan V, Hussain F, Pournami F. Prevalence of Group B Streptococcus in pregnant women in Kerala and relation to neonatal outcomes: a prospective cross-sectional study. J Trop Pediatr. 2022 Oct 6;68(6)

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|--|-------------------|--|---------------------|-----------|
| 1 | KIMSHEALTH monthly webinar (Never Lose Hope; There Are Ways to Give Parenthood to Your Patients!! Preimplantation Genetic Testing in the Management of Infertile Couple) | In-house | 2 nd June 2022 | 62 | 1 |
| 2 | BLSO & ALSO Provider Courses, KIMSHEALTH, Trivandrum | In-house | 2 nd & 3 rd June 2022 | 14 | 16 |
| 3 | BLSO & ALSO Provider Courses, KIMSHEALTH, Trivandrum | In-house | 22 nd and 23 rd September 2022 | 9 | 16 |
| 4 | ALSO Provider Course, JSS Medical College, Mysuru | External | 4 th November 2022 | 9 | 8 |
| 5 | ALSO Provider Course, Cloudnine Group of Hospitals, Bangalore | External | 6 th November 2022 | 8 | 8 |
| 6 | ALSO Provider Course at the Annual Conference of Cloud nine Hospitals, Gurugram | External | 18 th November 2022 | 17 | 8 |

PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|--|--|---|
| 1 | AKCOG-2022 (All Kerala congress of Obstetrics & Gynecology), 13 th to 15 th May 2022, Kannur | Dr. Radhamony D. | • Adnexal mass in Adolescents |
| | | Dr. P.K. Syamala Devi | • Ways to prevent Vault Prolapse at a Hysterectomy |
| 2 | Trivandrum OBGYN Club, 27 th to 29 th May 2022, Trivandrum | Dr. Kavitha S. Dr. Girija Gurudas Dr. Nina Navakumar | • Peripheral blood neutrophil lymphocyte ratio during first trimester as a predictor of preeclampsia- a nested case control study |
| 3 | RCOG world congress-2022, Virtual, 13 th to 15 th June 2022 | Dr. Meera Balakrishnan | • Successful IVF pregnancy following fertility sparing treatment for advanced ovarian malignancy |
| 4 | KIMSHEALTH monthly webinar, 2 nd June 2022, Trivandrum | Dr. Meera B. | • Never Lose Hope; There Are Ways to Give Parenthood to Your Patients |
| 5 | CTG Update 2022, 11 th August 2022, KIMSHEALTH, Trivandrum | Dr. Neeta Ravindranath | • FM, Intermittent auscultation, Admission CTG |
| | | Dr. Annapoorna | • Antepartum fetal surveillance with EFM |
| | | Dr. Asima Khan | • Intrapartum fetal surveillance with EFM |
| | | Dr. Rasna Prasannan | • Umbilical cord blood gas analysis |
| | | Dr. Chinnu S. | • Fetal scalp blood sampling |
| | | Dr. Leeba Sara | • Pitfalls of EFM, medicolegal aspects |
| | | Dr. Cinu A. Nair | • Ominous CTG – Case scenarios |
| 6 | AICC RCOG North Zone Annual Conference, 20 th & 21 st August 2022 (Virtual) | Dr. Nazneen K.V. | • Unusual presentation of puerperal sepsis- a case of Scrub typhus (Poster) |

CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|--|---|--|--------------|
| 1 | FETOMAT (current updates in FETO maternal medicine) KIMSHEALTH, Trivandrum | Dr. P.K. Syamaladevi Dr. R. Sushama Devi Dr. Rafeekha P. Dr. Girija Gurudas Dr. Radhamony D. Dr. Sajith Mohan R. Dr. Cinu A. Nair Dr. Neeta Ravindranathan | 12 th and 13 th February 2022 | Faculty |
| 2 | CME on Common Thyroid Problems encountered in our daily practice, KIMSHEALTH, Trivandrum | Dr. P.K. Syamala Devi Dr. Radhamony D. | 24 th May 2022 | Chairpersons |
| 3 | KIMSHEALTH monthly webinar, Trivandrum | Dr. Rafeekha P. | 2 nd June 2022 | Chairperson |
| 4 | CTG Update 2022, KIMSHEALTH, Trivandrum | Dr. Sajith Mohan | 11 th August 2022 | Coordinators |
| 5 | REOG South Zone 2022, Kochi | Dr. P.K. Syamala Devi | 15 th and 16 th October 2022 | Delegate |
| 6 | Osteoporosis Summit-2022, KIMSHEALTH, Trivandrum | Dr. Sajith Mohan | 30 th October 2022 | Chairperson |
| 7 | Fetal Medicine Kerala Chapter annual conference-2022, Kozhikode | Dr. Gayatri S.V. Dr. Rohini L. | 3 rd and 4 th December 2022 | Delegate |

APPRECIATIONS

- Department of OB&G and HROB conducted the first BLSO and ALSO provider courses in Kerala on 2nd and 3rd June 2022. Dr. Vidyalakshmi R, Dr. Sajith Mohan, Dr. Cinu Nair and Dr. Tazeen Khan were the faculty members.




- ALSO Provider Courses conducted in association with Laerdal Medicals:

| Date | Location | No. of Participants |
|--------------------------------|--|---------------------|
| 4 th November 2022 | JSS Medical College, Mysuru | 9 |
| 6 th November 2022 | Cloudnine Group of Hospitals, Bangalore | 8 |
| 18 th November 2022 | Annual Conference of Cloudnine Hospitals, Gurugram | 17 |

- Fetal Medicine Kerala Chapter annual conference-2022 on 3rd and 4th December 2022, Kozhikode Dr Gayatri S V and Dr Rohini L, Residents of Dept of OB&G, won first prize for quiz.





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Ref.No. NBEMS/THESIS/2022/A-222680 Date:23-12-2022


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Certificate of Commendation
is hereby awarded to

Dr. SAMEERA HAKKIM
With Registration Number
125-28124-201-228339

For outstanding research work on the Thesis Title
**ASSOCIATION OF PLACENTAL UMBILICAL CORD INSERTION SITE WITH ADVERSE
MATERNAL AND PERINATAL OUTCOME:- A PROSPECTIVE COHORT STUDY**
towards partial fulfillment for the award of
Diplomate/Doctorate of National Board in Obstetrics and Gynaecology

We wish you all the best for your future endeavours.



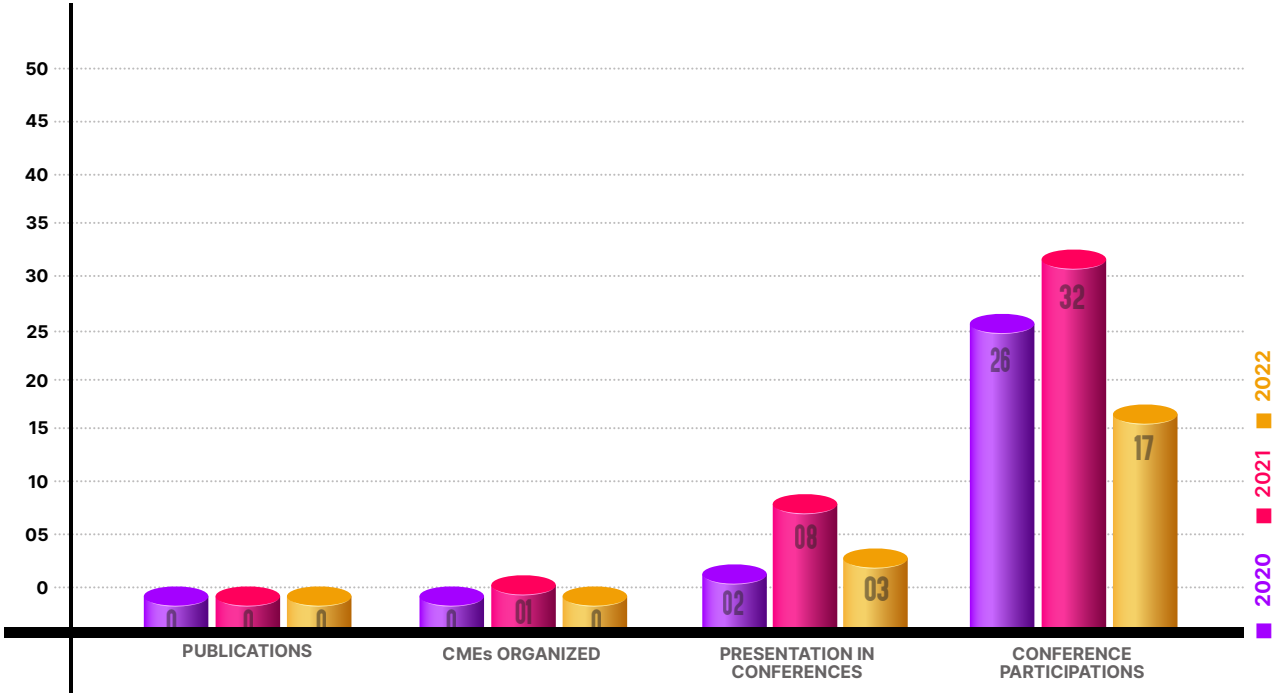
(Dinesh Chand)
Joint Director (Thesis)
For and on behalf of
Prof. M. Bajpai

MS, MCh, PhD, FRCS, FACS, FAMS, National Board Vice-President & Honorary Executive Director,
Fulbright Scholar (USA), Commonwealth Fellow (UK) & Raja Ramanna Fellow (Science &
Technology)
National Board of Examinations in Medical Sciences, New Delhi

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**Guide: Dr. Roshini Ambat &
Co-guide: Dr. Brinda Sabu**

DEPARTMENT OF ONCOLOGY



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

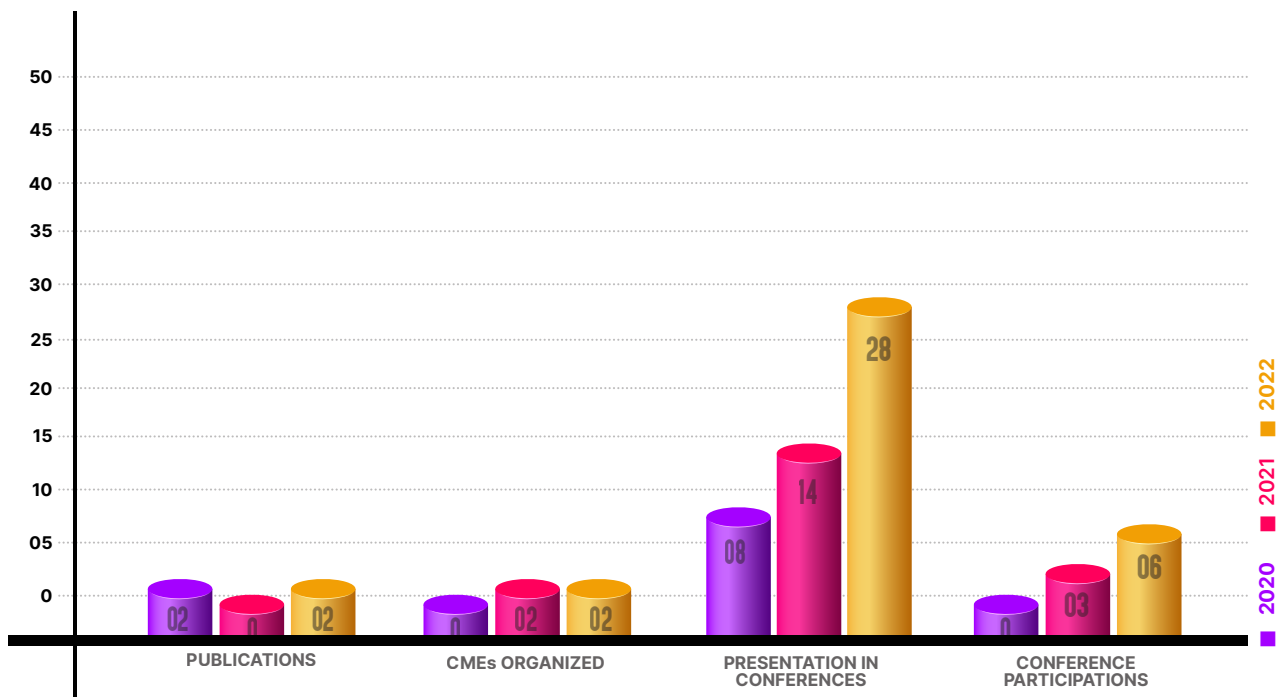
PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|--|-----------------------|--|
| 1 | HepCON-2022, 27 th and 28 th August 2022, KIMSHEALTH, Trivandrum | Dr. G. Rijju | • Advances in Nuclear imaging in HCC |
| 2 | Osteoporosis Summit-2022, 30 th October 2022, KIMSHEALTH, Trivandrum | Dr. Rajitha L. | • Bone Health in Cancer Patients – Risks & Challenges |
| 3 | AROICON-2022 (Annual Conference of association Radiation Oncologists of India, 1 st to 4 th November 2022, Delhi | Dr. Athira Krishnan | • Inter-correlation between various pathological high risk pathological features in resected squamous cell carcinoma of tongue requiring radiation therapy (Poster) |

CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|--|--|--|-------------|
| 1 | CME on Common Thyroid Problems encountered in our daily practice, KIMSHEALTH, Trivandrum | Dr. G. Rijju | 24 th May 2022 | Chairperson |
| 2 | ABSICON -2022 (10 th Annual Conference the association of breast surgeons of India), Hyderabad | Dr. Bharath V.M. Dr. Nisha Prasanna | 12 th to 14 th August 2022 | Delegate |
| 3 | IBSCON-2022 (12 th Annual Conference of Indian Brachytherapy Society), Bangalore | Dr. Vidya A.C. | 13 th and 14 th August 2022 | Delegate |
| 4 | HepCon-2022, Trivandrum | Dr. Jayaprakash Madhavan Dr. Dhanasekaran V.K. Dr. E. Grace Shirley Dr. P.P. Abdul Shahid Dr. Bharath V.M. Dr. Rajitha L. | 27 th and 28 th August 2022 | Delegates |
| 5 | PIPAC-pressurized intra-peritoneal aerosol chemotherapy course-2022 | Dr. B. Jayanand Sunil | 18 th and 19 th September 2022 | Delegate |
| 6 | European Society of Medical Oncology Advanced Course on Biomarkers for Precision Medicine, Singapore | Dr. Azgar Abdul Rasheed | 9 th and 10 th October 2022 | Delegate |
| 7 | European Society of Medical Oncology Advanced Course on Early Stage NSCLC, Australia | Dr. Azgar Abdul Rasheed | 25 th to 26 th October 2022 | Delegate |
| 8 | NATCON IASO 2022, Madurai | Dr. B. Jayanand Sunil | 8 th and 9 th October 2022 | Delegate |
| 9 | Brachytherapy-2022, Tirunelveli | Dr. E. Grace Shirley Rubavathy | 12 th November 2022 | Delegate |
| 10 | PHOCON 2022 (Pediatric Hematology, Oncology Conference), New Delhi | Dr. Azgar Abdul Rasheed | 18 th and 19 th November 2022 | Delegate |
| 11 | ESMO Advanced Course on EGFR Exon 20 Insertion Mutations in NSCLC: Optimizing patient diagnosis and management | Dr. Azgar Abdul Rasheed | 5 th to 6 th December 2022 | Delegate |
| 12 | SNMICON-2022 (Annual conference of the society of Nuclear Medicine (India), New Delhi | Dr. Arun Raj S T | 8 th to 11 th December 2022 | Delegate |

DEPARTMENT OF ORTHOPEDICS*



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

*Academic Activities of Physical Medicine & Rehabilitation are included

SCIENTIFIC PUBLICATIONS

1. Sinha S, Ehsan NM, Muhammed MN, Shajil S, Gowrishankar, Nazeer M. Comparison of Functional Outcome after Total Knee Arthroplasty by Medial Parapatellar Approach Versus Midvastus Approach: A Prospective Observational Study. 2022. J Orthop Res Ther 7: 1218
2. Nazeer ME, Kamath J, Nazeer M, Shetty H, Maheshan H, Jain MK. Comparison of functional outcomes for displaced extra-articular distal radius fractures managed by operative and non-operative methods: A prospective cohort study. Indian J Orthop Surg 2022;8(2):113-119.

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|--|----------------------|-------------------------------|---------------------|-----------|
| 1 | KIMSHEALTH monthly webinar - on "Who does not need surgery for back pain?" | In-house | 6 th Jan 2022 | 49 | 1 |
| 2 | IOA -TSS Spine Surgery Boot Camp | State level workshop | 23 rd October 2022 | 40 | 7 |

PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|--|--------------------------|--|
| 1 | 35th ASSICON 2022 (Association of Spine Surgeons of India) on 29 th & 30 th April and 1 st May 2022, Patna | Dr. Ranjith Unnikrishnan | • OLIF-biomechanics(E-Poster) |
| 2 | AOSPINE advance course on spine Trauma, 11 th and 12 th June 2022, Guwahati | Dr. Ranjith Unnikrishnan | • When MIS in burst fracture spine • Tips and Tricks in percutaneous pedicle screw fixation • Video lecture on percutaneous pedicle fixation |
| 3 | INDO German Orthopedic foundation meeting (Masters course on Trauma & Spine Surgery), 24 th and 25 th June 2022, Chennai | Dr. Ranjith Unnikrishnan | • Complex case scenario: Dens Fracture presenting with late myelopathy • Decision making in TL fractures : Open VS MIS |
| 4 | AOSPINE scoliosis course, 2 nd and 3 rd July 2022, Bangalore | Dr. Ranjith Unnikrishnan | • Adolescent Idiopathic Scoliosis : Preop planning and OT set up • Decision of fusion levels in AIS • Case discussions |
| 5 | Annual Meeting Spine Association of Gujarat, 29 th and 30 th July 2022, Gujarat | Dr. Ranjith Unnikrishnan | • Adult Spine Deformity: how to skin the Cat? • Early onset Scoliosis: management principles |
| 6 | World Neurosciences Summit-III, 26 th to 28 th August 2022, New Delhi | Dr. Ranjith Unnikrishnan | • Classification of spinal deformities – the basics that all spine surgeons should know • Role of posterior fixation in VCF- When? How? • Current state of evidence for degenerative spondylolisthesis |
| 7 | 16 th International Conference on Orthopedics, Osteoporosis & Trauma, 21 st September 2022, London, UK. | Dr. Muhammed Nazeer | • Slipped Capital Femoral Epiphysis Associated With Vitamin C Deficiency in a 7-year-old Boy |
| 8 | Annual Conference of the Bombay Spine Society-2022, 14 th to 16 th October 2022, Mumbai | Dr. Ranjith Unnikrishnan | • Symposia- Spinal Osteotomies for Kyphosis • Symposia- Early Onset Scoliosis |

| | | | |
|----|--|--|---|
| 9 | APSS Dhaka Basic Spine Course, 1 st and 2 nd October 2022, Bangladesh | Dr. Ranjith Unnikrishnan | <ul style="list-style-type: none"> Controversy in Lumbar Disc Prolapse: -When to Operate, When to Fuse? OPLL: Why it is important? Natural History, Tips & Trips Management C1C2 Fixation 'Harms' Techniques: Indications & Technical Tips Pyogenic Spondylodiscitis: How is it Different? Approach to Coronal Spinal Deformity: Clinical Evaluation and Basic Terminology in Scoliosis Surgical Technique and Corrective Maneuver in AIS |
| 10 | Annual Conference of the Bombay Spine Society-2022, 14 th to 16 th October 2022, Mumbai | Dr. Ranjith Unnikrishnan | <ul style="list-style-type: none"> Symposia- Spinal Osteotomies for Kyphosis Symposia- Early Onset Scoliosis |
| 11 | Osteoporosis Summit-2022, 30 th October 2022, KIMSHEALTH, Trivandrum | Dr. Ranjith Unnikrishnan | <ul style="list-style-type: none"> Current Surgical Concepts in Osteoporotic Spine Fractures |
| 12 | 67th Annual Conference of the Indian Orthopedics Association - IOACON 2022, 28 th November to 3 rd December 2022, Amritsar | Dr. Ranjit Unnikrishnan | <ul style="list-style-type: none"> Approach to a patient presenting with spinal metastasis |
| 13 | 22 nd International Spine and Spinal Injuries Conference on 1 st to 4 th December 2022, New Delhi | Dr. Ranjith Unnikrishnan | <ul style="list-style-type: none"> MIS Strategies in Revision Surgeries Recent Advances in Spinal Injury Care, Cure, and Rehabilitation |
| 14 | MAPCON 22, 16 th and 17 th December 2022, Wayanad | Dr Heera Selsa Dept of Physical Medicine and Rehabilitation | <ul style="list-style-type: none"> Rehabilitation in Chronic Pain |

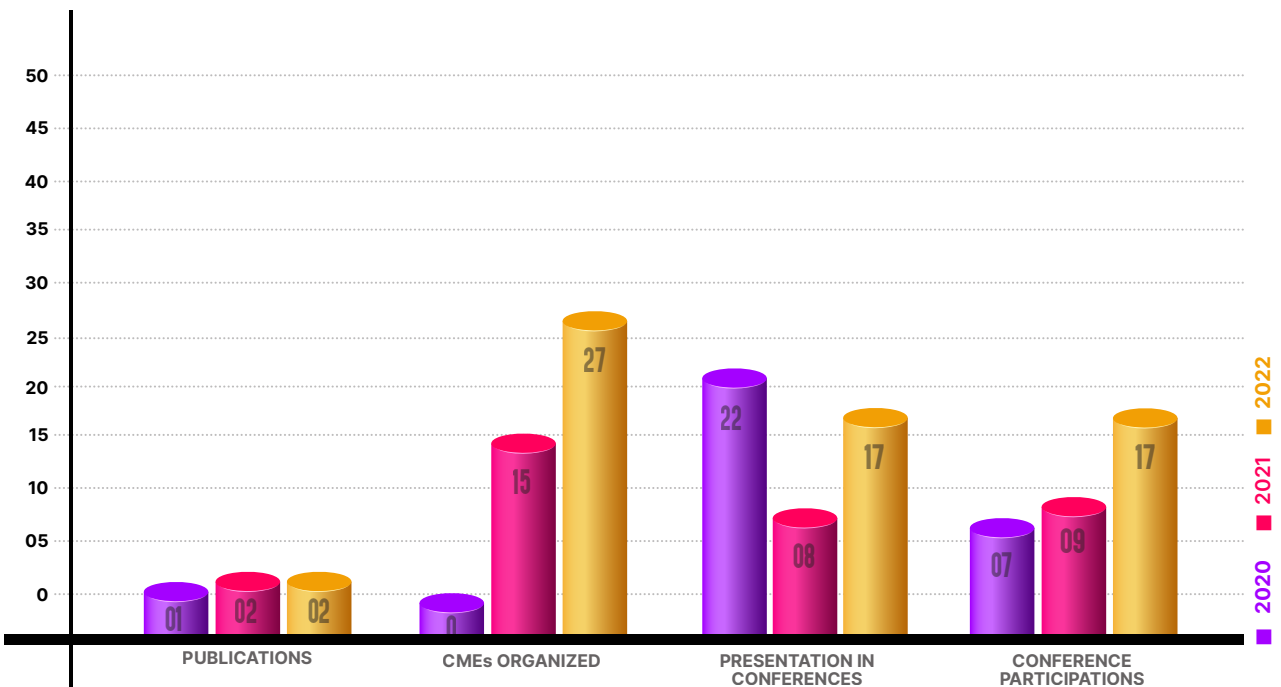
CONFERENCE PARTICIPATIONS

| Sl No | Name of the program | Name | Date | Role |
|-------|--|--|---|---|
| 1 | Crash Course On Assistive Technology For Physiatrists, Thrissur | Dr. Fathima Haneena P. Dr. Nitha J. Dept of Physical Medicine and Rehabilitation | 2 nd April 2022 | Delegates |
| 2 | 1 st AIIMS international Spine deformity course, New Delhi | Dr. Ranjih Unnikrishnan | 14 th & 15 th April 2022 | Faculty |
| 3 | 5th Annual conference of the society of Neurocritical Care (SNCC), Chennai | Dr. Fathima Haneena P. Dr. Nitha J. Dept of Physical medicine and rehabilitation | 23 rd to 25 th September 2022 | Delegate |
| 4 | Cadaveric workshop complex THR, Bangalore | Dr. Muhammed Nazeer | 16 th November 2022 | Chairperson & Chief organizer of course |

IOA -TSS SPINE SURGERY BOOT CAMP
23rd October 2022



DEPARTMENT OF PEDIATRICS*



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

*Academic Activities of Pediatric Neurology department are included

SCIENTIFIC PUBLICATIONS

1. Subhash S, Santosh ST. Scurvy in Children: The Silent Masquerader. Journal of Tropical Pediatrics. June 2022;68(3), fmac029, <https://doi.org/10.1093/tropej/fmac029>
2. Joji P, Subhash S, Nair N U, Kumar S, Gupta N, Philip P, Sundarsingh S, Palangadan S. COVID-19-associated multisystem inflammatory syndrome in a child with fulminant myocarditis with successful outcome on extracorporeal membrane oxygenation: A case report. J Pediatr Crit Care 2022;9:144-7

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|------------------------------------|----------------------|--|---------------------|-----------|
| 1 | Clinical Skills Training | In-house | 7 th January 2022 | 8 | 3 |
| 2 | Clinical Skills Training | In-house | 25 th February 2022 | | 3 |
| 3 | Clinical Skills Training | In-house | 25 th February 2022 | 10 | 3 |
| 4 | Clinical Skills Training | In-house | 4 th March 2022 | 13 | 3 |
| 5 | Clinical Skills Training | In-house | 18 th March 2022 | 14 | 4 |
| 6 | Clinical Skills Training | In-house | 7 th May 2022 | 24 | 5 |
| 7 | Clinical Skills Training | In-house | 20 th May 2022 | 9 | 4 |
| 8 | Clinical Skills Training | In-house | 30 th May 2022 | 9 | 4 |
| 9 | Clinical Simulation Training | In-house | 24 th June 2022 | 6 | 3 |
| 10 | Clinical Skills Training | In-house | 29 th June 2022 | 19 | 4 |
| 11 | Clinical Skills Training | In-house | 8 th July 2022 | 11 | 3 |
| 12 | Clinical Skills Training | In-house | 15 th July 2022 | 6 | 3 |
| 13 | Clinical Skills Training | In-house | 15 th July 2022 | 28 | 4 |
| 14 | Clinical Skills Training | In-house | 21 st July 2022 | 19 | 4 |
| 15 | Clinical Simulation Training | In-house | 22 nd July 2022 | 6 | 3 |
| 16 | Clinical Simulation Training | In-house | 29 th July 2022 | 6 | 3 |
| 17 | Clinical Skills Training | In-house | 30 th July 2022 | 18 | 4 |
| 18 | Clinical Simulation Training | In-house | 5 th August 2022 | 6 | 3 |
| 19 | Clinical Simulation Training | In-house | 12 th August 2022 | 6 | 3 |
| 20 | Clinical Simulation Training | In-house | 19 th August 2022 | 6 | 3 |
| 21 | Clinical Simulation Training | In-house | 16 th September 2022 | 6 | 3 |
| 22 | KIMSHEALTH Pediatric Conclave-2022 | Regional | 25 th September 2022 | 67 | 6 |
| 23 | Clinical Skills Training | In-house | 11 th October 2022 | 40 | 4 |
| 24 | Trauma Simulation workshop-2022 | State level workshop | 23 rd November 2022 | 38 | 9 |
| 25 | Clinical Skills Training | In-house | 9 th December 2022 | 10 | 3 |
| 26 | Clinical Skills Training | In-house | 20 th December 2022 | 36 | 4 |
| 27 | AHA BLS & PALS | In-house | 15 th to 17 th December 2022 | 18 | 24 |

PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|--|--|---|
| 1 | Association of Child Neurology (AOCN) National Conference, 24 th to 27 th February 2022, Ahmadabad. | Dr. P.A. Mohammad Kunju | <ul style="list-style-type: none"> Neurobiology of behavioural disorders in children Next generation sequencing and beyond |
| 2 | KAR-PEDICRITICON 2022, 12 th and 13 th March 2022 | Dr. Neethu Gupta | <ul style="list-style-type: none"> Breaking bad news in PICU |
| 3 | CME on KIMSHEALTH webinar, 7 th April 2022, Trivandrum | Dr. Zulfikar Ahmed | <ul style="list-style-type: none"> Cardiac surgery in Newborn & Infants: do they live happily ever after? |
| 4 | PedENDOCON 2022, 10 th April 2022, Trivandrum | Dr. Sreelekshmi F. Dr. Sheeja M. Dr. Prameela Joji | <ul style="list-style-type: none"> Prevalence of impaired awareness of hypoglycemia among type 1 DM children aged 5-18years: A prospective interventional study. (First Prize) |
| | | Dr. Hima C. | <ul style="list-style-type: none"> Clinical and demographic profile of thyroid disorders in children and adolescents aged 3 to 18 years - a descriptive study (Second Prize) |
| | | Dr. Greeshma Baby | <ul style="list-style-type: none"> Acute Pancreatitis (Third Prize) |
| 5 | CME on "Disorders of Sexual differentiation (DSD)", 26 th April 2022, KIMSHEALTH, Trivandrum | Dr. Sreelekshmi F. | <ul style="list-style-type: none"> Disorders of sex development-A clinical and hormonal profile |
| 6 | Travancore NEUROCON 2022, Kairaly Neurosciences Society and NSI Kerala Chapter Annual Conference 2022, 6 th to 8 th May 2022, Trivandrum | Dr. Payal Keswani | <ul style="list-style-type: none"> Clinical profile of paroxysmal non epileptic events in children (paper) Cavitating leucodystrophy due to multiple mitochondrial dysfunction syndrome type 3 (poster) |
| 7 | KIMSHEALTH Pediatric Conclave-2022, 25 th September 2022, KIMSHEALTH, Trivandrum | Dr. P.A. Muhammed Kunju | <ul style="list-style-type: none"> Seizures in childhood; how to unriddle the FAQs? |
| | | Dr. Asok Kumar G.M. | <ul style="list-style-type: none"> Surgical emergencies in paediatric practice; how to recognise and manage ? |
| | | Dr. Zulfikar Ahamed M. | <ul style="list-style-type: none"> Evidence based management of heart failure in infants and children; how to attain synergy between theory and practice? |
| 8 | Indian academy of Pediatrics State Pedicon-2022, 18 th to 20 th November 2022, Calicut | Dr. Lamis K.K. | <ul style="list-style-type: none"> A twisted tail of posterior reversible encephalopathy syndrome |
| | | Dr. Kasturi Sai Meenakshi Sirisha | <ul style="list-style-type: none"> An Unusual case of cell acute lymphoblastic leukemia presenting as cardiac tamponade |
| | | Dr. Afnasa P.K. | <ul style="list-style-type: none"> Looking beyond the obvious-SLE is presented as Superior mesenteric arterial thrombosis |
| | | Dr. Reshma Prathap | <ul style="list-style-type: none"> Decompressive craniectomy in a case of refractory raised Intracranial hypertension secondary to pneumococcal meningitis |

CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|--|---|---|----------|
| 1 | CME on "Disorders of Sexual differentiation (DSD)", KIMSHEALTH, Trivandrum | Dr. Sheeja Madhavan | 26 th April 2022 | Faculty |
| 2 | ECMO India 2022 (12th ECMO Training Course), Mumbai | Dr. Shiju Kumar C. | 9 th & 10 th June 2022 | Delegate |
| 3 | IAP Karnataka Respiratory Chapter, (Virtual) | Dr. Prameela Joji | 25 th August 2022 | Faculty |
| 4 | Indian academy of Pediatrics State Pedicon-2022, Calicut | Dr. Sheeja Madhavan Dr. Shiju Kumar C. | 18 th and 19 th November 2022 | Delegate |

| | | | | |
|---|---|--|--|--------------|
| 5 | KIMSHEALTH Pediatric Conclave-2022, Trivandrum | Dr. Mani Varghese Dr. Babu George Dr. Prameela Joji Dr. Neetu Gupta Dr. Nisha Nair N.U. Dr. Sheeja Madhavan Dr. Hariharan S. Dr. Asok Kumar G. Dr. Saddiq M.H. Dr. Jayaram Das S. Dr. Kalpana D. | 25 th September 2022 | Chairpersons |
| 6 | PEDICRITICON- 2022 (24th National Conference of IAP Intensive Care Chapter) | Dr. Poornima Venugopal | 15 th to 18 th December 2022 | Delegate |

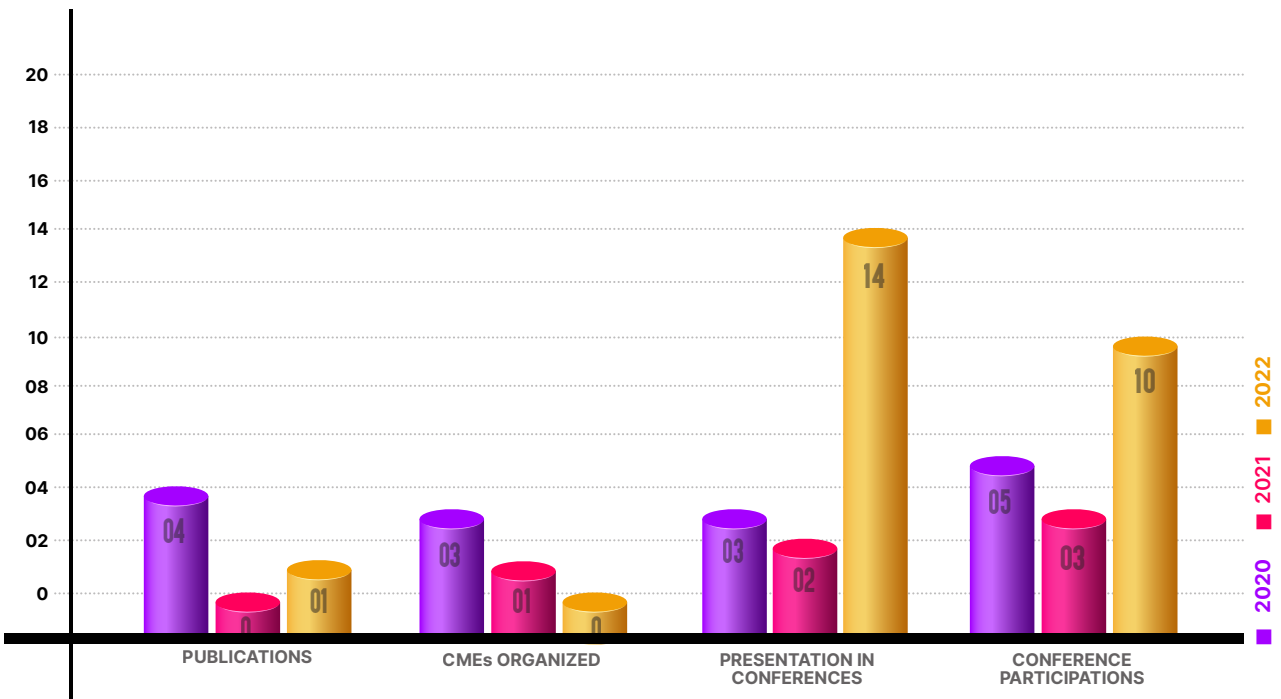
SCIENTIFIC PUBLICATIONS

1. Dr. Dona Teresa Thomas, Dept of Pediatric Neurology, won 3rd price in the poster presentation on “Spectrum of genetic variations in children with drug resistant epilepsy in a tertiary care hospital” at the Association of Child Neurology (ACN) National Conference held from 24th to 27th February 2022 in Ahmedabad.
2. The paper on “The proportion of Multi-inflammatory Syndrome (MISE) admitted with COVID 19 infection in a Tertiary Care Centre” by Dr. Greehnsma, Dr. Shiju Kumar and Dr. Prameela Joji, Dept of Pediatrics, has been accepted for Oral Presentation at the Global Summit on Pediatrics & Neonatology, April 2022, France.
3. KIMSHEALTH PICU has been accredited as a level 3 teaching unit by the IAP-Intensive Care Chapter College of Pediatrics Critical Care. They have sanctioned two seats per year for the Indian Diploma in Pediatric Critical Care Medicine (IDPCCM). The first batch was started in 14th July 2022.
4. The first batch of Fellowship in Pediatric Emergency Medicine started in 1st October 2022.
5. Dr. Prameela Joji, Department of Pediatrics was selected as the chairperson of the IAP Women Wing, Kerala Chapter.

KIMSHEALTH PEDIATRIC CONCLAVE-2022 on 25th September 2022



DEPARTMENT OF RADIO DIAGNOSIS



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

SCIENTIFIC PUBLICATIONS

Dr. Zunimol P.K.M. - Doppler assessment of Aorta , IVC & Iliac vessels - IRIA Textbook of Radiology

PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|---|------------------------|---|
| 1 | Attended ISVIR 2022 National conference, 31 st March to 3 rd April 2022 | Dr. Manish Kumar Yadav | • PICC, PORT, HICKMAN-What line, How many lumens? |
| 2 | HepCON-2022, 27 th & 28 th August 2022, KIMSHEALTH, Trivandrum | Dr. Manoj K.S. | • Approach to an atypical SOL in cirrhotic liver |
| | | Dr Manish Kumar Yadav | • Response assessment after locoregional therapy |
| 3 | Kerala IRIA Midterm CME, 25 th September 2022, Thrissur | Dr. Zunimol P.K.M. | • Carotid and vertebral artery Doppler-how to do it, what to assess & how to report |
| 4 | Travancore Neurology Conference & Workshop | Dr. Deepasree | • Imaging in Stroke |
| 5 | KOLLAMCON 2022; Kerala IRIA 41 st Annual Conference, 26 th and 27 th November 2022, Kollam | Dr. Divya Saikumar | • Retrocardiac opacities detected on chest radiographs and their imaging work up Second Prize E-poster |
| 6 | KOLLAMCON 22, 27 th November 2022 | Dr Manish Kumar Yadav | • Basics of Catheter and angioplasty |
| | | Dr. Manu Anand | • Cardiac Devices in Chest Radiographs |
| | | Dr. Aiswarya B | • Unusual Cause of stroke |
| | | Dr. Maria Mathachan | • Air Leak Syndrome – Spot Diagnostic Signs • Systemic Manifestations of Hypercalemia |
| | | Dr. Hiba S | • Chest Radiograph in Pulmonary Oedema |
| 7 | LINNC Asia-Singapore, 5 th to 7 th December 2022. | Dr. Manish Kumar Yadav | • Ischemic Stroke in a patient with Hemorrhagic stroke |
| 8 | CME on Surgical Gastroenterology, 17 th and 18 th December 2022, Kottayam | Dr. Manoj K.S. | • Surgical Anatomy of liver and Image Navigation |

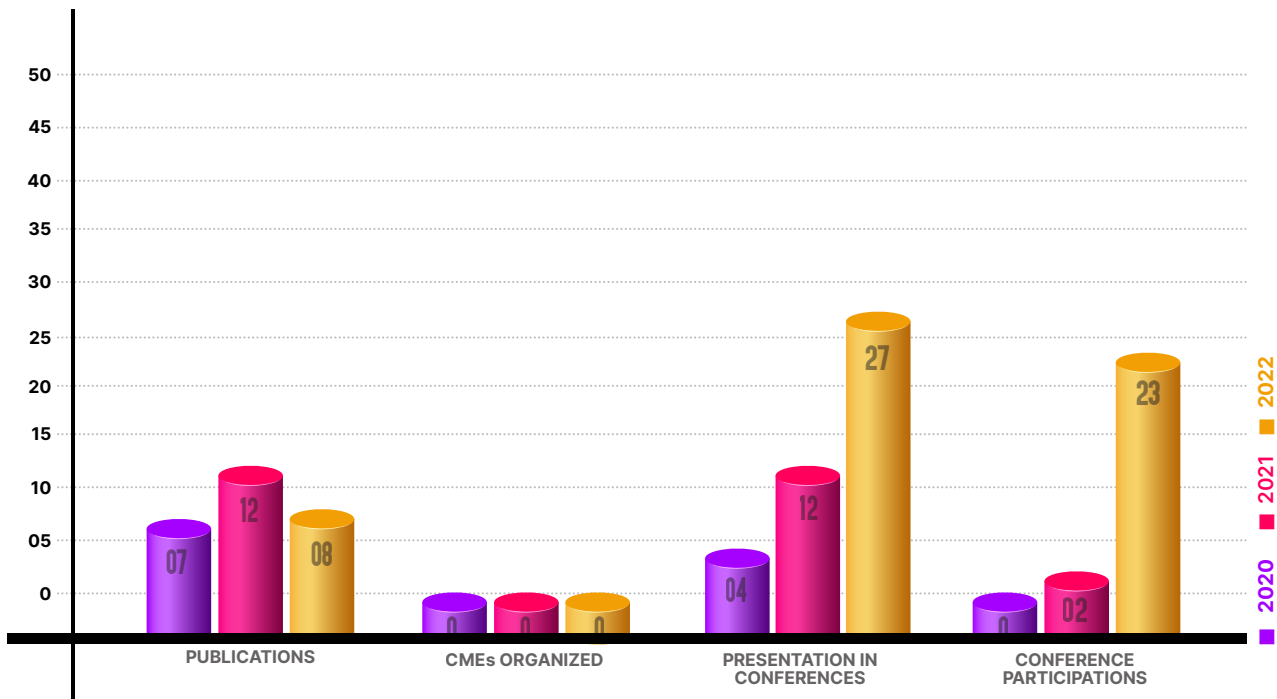
CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|---|---|---|-------------|
| 1 | IRIA National conference (Indian Radiological & Imaging association), Bangalore | Dr. Zunimol P.K.M. Dr. Rosmi Joji Dr. Maria Mathachan | 24 th to 26 th March 2022 | Delegates |
| 2 | STNI + MM Annual Meeting, Goa. | Dr. Manish Kumar Yadav | 21 st to 24 th July 2022 | Delegate |
| 3 | Medflix IRIA Webinar on Stroke Imaging | Dr. Deepasree | 29 th July 2022 | Delegate |
| 4 | ISVIR midterm CME - Complications meet, Mumbai | Dr. Manish Kumar Yadav | 20 th & 21 st August 2022 | Chairperson |
| 5 | IRIA Annual Conference | Dr. Aswathy | 26 th & 27 th November 2022 | Delegate |
| 6 | Kollamcon-22, Kerala IRIA 41 st Annual Conference, Kollam | Dr. Pradeep S. | 26 th & 27 th November 2022 | Delegate |
| 7 | LINC 2022, Singapore | Dr. Manish Kumar Yadav | 5 th to 6 th December 2022 | Delegate |
| 8 | Breast Radiology in Pushpagiri Medical College, Thiruvalla | Dr. Aswathy | 11 th December 2022 | Delegate |

APPRECIATIONS

1. Dr. Madhavan Unni was honoured with Annual Oration Award by IRIA Kerala at the Kerala State IRIA Annual Conference on 26th and 27th November 2022
2. Dr. Maria Mathachan received Silver Medal Award for thesis presentation and best PG at the Kerala State IRIA Annual Conference on 26th and 27th November 2022

DEPARTMENT OF RESPIRATORY MEDICINE



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

SCIENTIFIC PUBLICATIONS

1. Nair SC, Padmanabhan A, KA Ameer, Nair S. Proportion of rapid eye movement sleep related obstructive sleep apnea (REM related OSA) in patients with sleep disordered breathing: A cross sectional study. Lung India 2022; 39:38-43.
2. Padmanabhan A. Polysomnography (PSG) Quiz. Pulmon 2021 ; 23:3 130- 175
3. Padmanabhan A, Neeloth N, Riju G. Positron-emission tomography-computed tomography. Lung India 2022;39:199-200
4. Balakrishnan R, Padmanabhan A, KA Ameer, Rajalakshmi Arjun R, Muralidharan P. Cytomegalovirus pneumonitis in an immunocompromised host(article). Lung India 2022; 39:202-4.
5. Padmanabhan A, KA Ameer, B Ganesh, N Nishal. An unusual cause of hemoptysis. Lung India. doi: 10.4103/lungindia.lungindia_472_21
6. P Bala, Arjun R, KA Ameer, Padmanabhan A. An Unusual Cause of Lung Abscess. Indian Journal of Chest Diseases and allied Sciences, 2022; 64:31-34.
7. Nishal N Arjun, P; Rajalakshmi A. Ameer, K. A, Sanjeev N, Alladi M. Diagnostic yield of CBNAAT in the diagnosis of extrapulmonary tuberculosis: A prospective observational study. 2022; Lung India 39(5):p 443-448
8. Padmanabhan A, Abraham SV, Koul PA. Knowledge, attitude and practices towards seasonal influenza vaccination among healthcare workers. Lung India. 2022 Sep-Oct;39(5):437-42.

PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|---|---|---|
| 1 | Ramachandra Rapid Review in Respiratory Medicine 2022, 26 th & 27 th February 2022 | Dr. P. Arjun | • Difficult to treat Asthma |
| 2 | IMA CGP Kerala Training Series for General Practitioners, 23 rd February 2022 | Dr. P. Arjun | • Allergic and non-allergic Rhinitis: How to manage at GP |
| 3 | Workshop on Thoracoscopy, 20 th March 2022, AIMS, Cochin | Dr. Ameer K.A. | • Medical Thoracoscopy: How do I do it? |
| 4 | Trivandrum Association of Pulmonary & Critical Care Medicine (TAPCCM) 23 rd March 2022, Trivandrum | Dr. P. Arjun | • War & Lung Injury |
| 5 | NAPCON-2022 (National conference on Pulmonary diseases), 30 th March to 4 th April 2022, Varanasi | Dr. Sujith Varghese Abraham Dr. Ameer K.A. Dr. Arjun P. | • Analysis of NIV failure in Respiratory failure NAPCON AWARD IN INTENSIVE CRITICAL CARE SESSION |
| 6 | Euphonious-2022 (World voice day celebration & KIMSHEALTH Laryngology update-2022), 16 th April 2022, Trivandrum | Dr. P. Arjun | • Approach to chronic cough in general practice |
| 7 | Biologicals in Asthma Bridging The Science and Art of Therapy, 24 th April 2022, National Webinar | Dr. P. Arjun | • Phenotyping severe asthma with focus on treatable traits |
| 8 | Dr. P. Ravindran memorial CME 2022, 8 th May 2022, Trivandrum | Dr. P. Arjun Dr. Ameer K.A. | • Emerging trends in spirometry interpretation • Airway stenting-recent advances |
| 9 | 16th Annual Diabetes update, 15 th May 2022, Trivandrum | Dr. P. Arjun | • Common Respiratory Issues and Solutions |
| 10 | Academy of Family Physicians of India – Kerala Chapter South Zone Trivandrum Chapter, 19 th May 2022 | Dr. Sujith Varghese Abraham | • Steroids in Pulmonology – “A Game changer, a life changer |
| 11 | TAPCCM-2022 (Trivandrum Association of Pulmonary & Critical Care Medicine), 26 th May 2022, Trivandrum | Dr. Sudin Koshy | |

| | | | |
|----|---|---|---|
| 12 | "Alveolus" THE LUNG SUMMIT 2022, Annual Conference of Kerala Chapter of Indian Chest Society Jointly organized by Kerala ICS & Calicut Chest Club, 31 st July 2022, Calicut. | Dr. P. Arjun | • Evidence Based Role of Single Inhaler Triple Therapy in COPD |
| | | Dr. Ameer K.A. | • Pulmonary Rehabilitation-A Ray of hope for respiratory cripples |
| | | Dr. Nivya Ravi | • The Great Masquerader – A case of Pulmonary Nocardiosis |
| 13 | Symposium on Lung Cancer organized by Trivandrum Oncology Club and AMPOK (Association of Medical and Pediatric Oncologists of Kerala), 20 th August 2022 at Trivandrum. | Dr. Ajay Ravi | • Minimally Invasive Diagnostic Techniques' |
| 14 | PULMOCON 2022 (23 rd Annual Conference of APCCM), 15 th and 16 th October 2022, Kannur | Dr. P. Arjun | • Newer Devices for the Management of OSA Beyond CPAP Therapy |
| 15 | NAPCON-2022, the 24 th Joint National Conference on Pulmonary Diseases of the National College of Chest Physicians (India) and Indian Chest Society, 10 th to 13 th November 2022, Rajasthan | Dr. P. Arjun | • Long COVID : lessons learnt and the way forward • Evaluation of obesity hypoventilation syndrome |
| | | Dr. Sudin Koshy | • Practice changing research in Pulmonary medicine – Artificial stone associated Silliosis |
| | | Dr. Nivay Ravi | • The predictors of need for long term home mechanical ventilation in patients admitted with type 2 respiratory failure |
| | | Dr. Shilpa T.K. | • Evaluation of prevalence and patterns of oncogenic driver mutations in Non Small Cell Lung Cancer in a tertiary care centre |
| | | Dr. Shikha K.C. | • The association between cycle threshold value of closed system RT-PCR and Covid-19 disease severity. |
| | | Dr. Ajay Ravi | • Basic Bronchoscopy Techniques |
| 16 | Polysomnography Workshop-2022, 12 th November 2022, Trivandrum | Dr. Ameer K.A. | • Scoring respiratory events • Basics of PAP titration |
| 17 | IMA Trivandrum CGP chapter, 21 st November 2022, Trivandrum | Dr. P. Arjun | • Asthma and COPD-GPs perspective |
| 18 | Trivandrum Association of Pulmonary and Critical Care Medicine (TAPCCM) CME, 21 st December 2022, Trivandrum | Dr. Ajay Ravi Dept of Respiratory Medicine | • Grand rounds in interventional Radiology |

CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|--|--------------------------------|--|------------------------|
| 1 | Workshop on advance Bronchoscopy 2022, Noida | Dr. Rohith S. | 25 th & 26 th January 2022 | Delegate |
| 2 | AIMS virtual PG update- 2022 | Dr. P. Arjun | 18 th to 20 th February 2022 | Faculty |
| 3 | CME on world TB day, Virtual | Dr. P. Arjun | 24 th March 2022 | Faculty |
| 4 | NAPCON-2022 (National conference on Pulmonary diseases), Varanasi | Dr. P. Arjun Dr. Ameer K.A. | 31 st March to 3 rd April 2022 | Panelist & Chairperson |
| 5 | Euphonious-2022 (World voice day celebration & KIMSHEALTH Laryngology update-2022) | Dr. Ameer K.A. Dr. P. Arjun | 16 th April 2022 | Faculty |
| 6 | Closing Gaps in Asthma | Dr. P. Arjun | 3 rd May 2022 | Faculty |

| | | | | |
|----|---|---|--|---------------------|
| 7 | TAPCCM-2022 (Trivandrum Association of Pulmonary & Critical Care Medicine), Trivandrum | Dr. M. Joshi | 26 th May 2022 | Chairperson |
| 8 | International workshop (ART of RIGID bronchoscopy- from basics to brilliance, Coimbatore) | Dr. Rohith S. | 4 th and 5 th June 2022 | Delegate |
| 9 | TAPCCM-2022 (Trivandrum Association of Pulmonary and Critical Care Medicine, Trivandrum | Dr. Ameer K.A. | 29 th June 2022 | Chairperson |
| 10 | Diagnostic and Interventional Bronchoscopy and Thoracoscopy, Mumbai | Dr. Sujith Varghese Abraham | 1 st and 2 nd July 2022 | Delegate |
| 11 | Thoracocon 2022 (CME on Respiratory Diseases) , Kochi | Dr. Ajay Ravi | 10 th July 2022 | Panelist |
| 12 | Discovering the perfect cough syrup combination, Webinar | Dr. P. Arjun | 15 th September 2022 | Panelist |
| 13 | Pulmocon 2022 (23rd Annual Conference of APCCM),Kannur | Dr. Ajay Ravi Dr. Ameer K.A. Dr. Sudin Koshy Dr. P. Arjun | 15 th and 16 th October 2022 | Faculty |
| 14 | NAPCON-2022, the 24th Joint National Conference on Pulmonary Diseases of the National College of Chest Physicians (India) and Indian Chest Society, Rajasthan | Dr. Sujith Varghese Abraham Dr. Ajay Ravi Dr. P. Arjun Dr. Sudin Koshy | 10 th to 12 th November 2022 | Delegate Faculty |
| 15 | Trivandrum Association of Pulmonary and Critical Care Medicine (TAPCCM) CME | Dr. Ameer K.A. | 21 st December 2022 | Chairperson |

OTHER APPRECIATIONS

1. Dr. Sujith Varghese Abraham, Registrar, Dept of Respiratory Medicine, NAPCON AWARD IN INTENSIVE CRITICAL CARE SESSION for his presentation on Analysis of NIV failure in Respiratory failure at the NAPCON-2022 (National conference on Pulmonary diseases), on 30th March to 4th April 2022,Varanasi
2. Academy of Pulmonary and Critical Care Medicine (APCCM) Dr R C Babu Memorial Award for the best Original Article 2022 (Dr Sharada C Nair, Dr Nivya Ravi, Dr Arjun Padmanabhan, Sajeev Nair, Dr K A Ameer)
3. Dr. Ajay Ravi and Dr. Sujith Varghese Abraham have successfully cleared the European Diploma in Respiratory Medicine examination (EDRM)

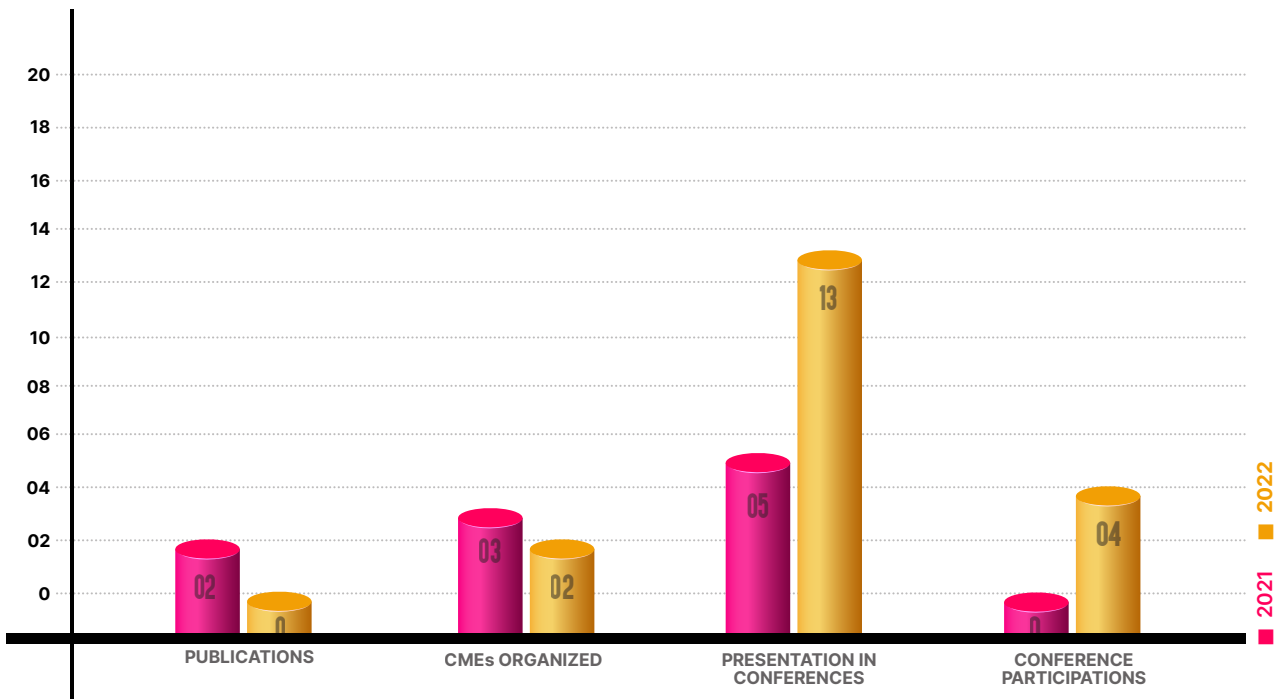


Dr. Elizabeth Donna Thomas C
All India First Rank & Gold Medal in DNB Respiratory Medicine held in June 2021



Dr. Ganesh B
All India First Rank and Gold Medal in DNB Respiratory Medicine held in December 2021

DEPARTMENT OF RHEUMATOLOGY



COMPARISON OF ACADEMIC ACTIVITIES : 2021 & 2022

CONTINUING MEDICAL EDUCATION ACTIVITIES

| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|--|------------------------|------------------------------|---------------------|-----------|
| 1 | KIMSHEALTH monthly webinar (Unraveling the mysteries of joint pains) | In-house | 7 th July 2022 | 62 | 1 |
| 2 | Rheumatology-Ophthalmology Interface meeting | State Level conference | 28 th August 2022 | 76 | 7 |

PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|---|-----------------------|--|
| 1 | Rheuma Waves-2022 (Rheumatology Association Annual Conference), 21 st and 22 nd May 2022, Kottayam | Dr. Rajesh S. | • Approach to scleroderma lung disease |
| 2 | KIMSHEALTH monthly webinar, 7 th July 2022, Trivandrum | Dr. Bhuvanesh M. | • Unraveling the mysteries of joint pains |
| 3 | Rheumatology-Ophthalmology Interface meeting, 28 th August 2022, KIMSHEALTH, Trivandrum | Dr. Abitha Aliyar | • Evaluation and therapeutics in scleritis |
| | | Dr. Bhuvanesh M. | • Diagnosis & overview of treatment |
| | | Dr. Rajesh S. | • Sjogren's syndrome-Evolving Criteria |
| 4 | SZIRACON, 10 th & 11 th September 2022, Visakhapatnam | Dr. Rajesh S. | • Year in review - Axial Spondyloarthritis |
| | | Dr. Bhuvanesh M. | • Role of Tacrolimus in Current Rheumatology Practice |
| 5 | ART Annual Conference Current Evidence and Future Trends, 8 th and 10 th October 2022, Chennai | Dr. Bhuvanesh M. | • " Autoimmune encephalitis- What a Rheumatologist should know" |
| 6 | RHEUMACON-22 (Indian Rheumatology Association Kerala Chapter Annual State Conference), 15 th and 16 th October 2022, Kollam | Dr. Bhuvanesh M. | • Difficult to treat RA and Refractory Rheumatoid Arthritis. Management prospects |
| 7 | Osteoporosis Summit-2022, 30 th October 2022, KIMSHEALTH, Trivandrum | Dr. Rajesh S. | • Glucocorticoid Induced Osteoporosis: How to minimize the risk? |
| 8 | National conference IRACON, November 24 th & 25 th November 2022 | Dr. Rajesh S. | <ul style="list-style-type: none"> • Managing rheumatic diseases during perioperative period • Clinical profile of Behcet's cohort from a tertiary care cohort in South India (poster) • Clinical Characteristics from a sarcoidosis cohort in a tertiary care center from South India (poster) |

CONFERENCE PARTICIPATIONS

| SI No | Name of the program | Name | Date | Role |
|-------|---|------------------------------------|--|----------------------|
| 1 | Rheuma Waves-2022 (Rheumatology Association Annual Conference), Kottayam | Dr. M. Bhuvanesh | 22 nd and 23 rd May 2022 | Panelist |
| 2 | KIMSHEALTH monthly webinar (Unraveling the mysteries of joint pains) | Dr. Rajesh S. | 7 th July 2022 | Chairperson |
| 3 | RHEUMACON-22 (Indian Rheumatology Association Kerala Chapter Annual State Conference), Kollam | Dr. S. Rajesh Dr. Abitha Aliyar | 15 th and 16 th Oct 2022 | Faculty Chairpersons |

OTHER APPRECIATIONS

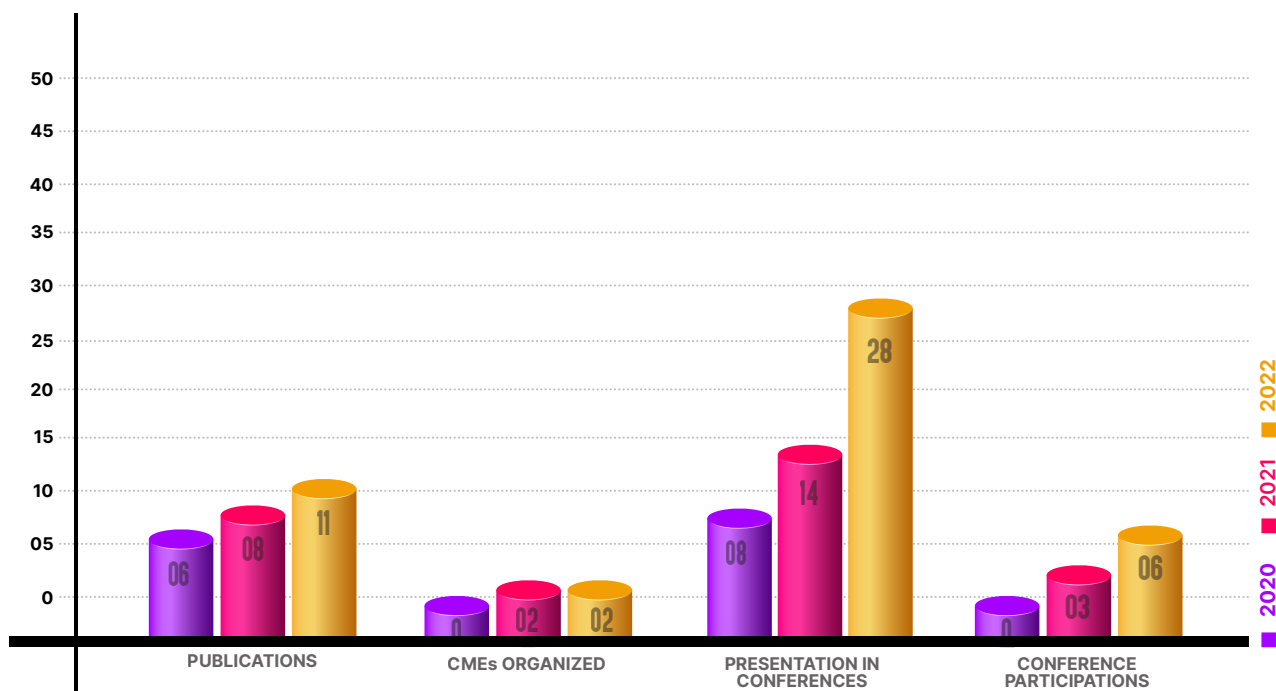
1. Dr Bhuvanesh M passed the Speciality Certificate Examination in Rheumatology conducted by the Royal college of Physicians, UK.
2. Dr Abitha Aliyar has secured the NBEMS gold medal in clinical immunology and Rheumatology exam - June 2021 session.

RHEUMATOLOGY-OPHTHALMOLOGY INTERFACE MEETING

on 28th August 2022



DEPARTMENT OF UROLOGY*



COMPARISON OF ACADEMIC ACTIVITIES : 2020, 2021 & 2022

* Academic activities of Nephrology Department is also included

CONTINUING MEDICAL EDUCATION ACTIVITIES


| SI No | Name of the program | Type of Programme | Date | No. of Participants | No. Hours |
|-------|---|-------------------|---------------------------------|---------------------|-----------|
| 1 | Clinical Club Meeting | In-house | 16 th Feb 2022 | 134 | 1 |
| 2 | Clinical Club Meeting | In-house | 16 th March 2022 | 105 | 1 |
| 3 | KIMSHEALTH monthly webinar ("BPH: Evaluation and Management") | In-house | 5 th May 2022 | 98 | 1 |
| 4 | Clinical Club Meeting | In-house | 18 th May 2022 | 89 | 1 |
| 5 | Clinical Club Meeting | In-house | 15 th June 2022 | 55 | 1 |
| 6 | Clinical Club Meeting | In-house | 20 th July 2022 | 53 | 1 |
| 7 | Clinical Club Meeting | In-house | 17 th Aug 2022 | 70 | 1 |
| 8 | Clinical Club Meeting | In-house | 21 st September 2022 | 59 | 1 |
| 9 | Clinical Club Meeting | In-house | 19 th October 2022 | 97 | 1 |
| 10 | Clinical Club Meeting | In-house | 16 th November 2022 | 89 | 1 |
| 11 | Clinical Club Meeting | In-house | 21 st December 2022 | 124 | 1 |

PAPER PRESENTATION IN CONFERENCES

| SI No | Name of the conference, Date & Venue | Name of the presenter | Title of the presentation |
|-------|---|--|--|
| 1 | Health Education club, 10 th January 2022, Trivandrum | Dr. Renu Thomas | • Lifestyle diseases |
| 2 | KIMSHEALTH CME, 12 th April 2022, LP hall | Dr. Satish Balan Dept of Nephrology | • Basics of Transplant Immunology |
| 3 | KIMSHEALTH monthly webinar, 5 th May 2022 | Dr. Renu Thomas | • BPH: Evaluation and Management |
| 4 | AZUSICON-2022 (Association of southern Urologists), 8 th to 10 th July 2022, Bengaluru | Dr. Nithya R. | • Refractory Urge Incontinence |
| 5 | NAKCON-2022, 26 th August 2022, Alappuzha | Dr. Shamnad P. | • Short and long term outcomes in critically ill patients with moderate to severe AKI (3rd prize in quiz Competition) |
| | | Dr. Shaun Jacob Dept of Nephrology | • Factors of importance in adequacy of hemodialysis (First prize for poster presentation) |
| 6 | UAKON 2022 (Annual conference of Urological Association of Kerala), 15 th and 16 th October 2022, Alappuzha | Dr. Chithra Sugathan | • Can Renal Nephrometry Scores (RNS) predict outcomes in patients undergoing partial nephrectomy?" (Best paper award) |
| 7 | 10th ASU-Prof HS BHAT Midterm work shop (South Zone Urological Society of India), 20 th November 2022, Tiruchirappalli | Dr. Renu Thomas | • Hemorrhagic cystitis – causes and management |

CONFERENCE PARTICIPATIONS

| Sl No | Name of the program | Name | Date | Role |
|-------|---|-----------------|---|-------------|
| 1 | AZUSICON-2022 (Association of southern Urologists), Bengaluru | Dr. Renu Thomas | 8 th to 10 th July 2022 | Chairperson |
| 2 | Training course in Laparoscopic radical prostatectomy, Mumbai | Dr. Renu Thomas | 12 th and 13 th August 2022 | Delegate |
| 3 | True Lap Endocon-2022, Trichy | Dr. Nithya R. | 29 th & 30 th October 2022 | Delegate |
| 4 | Minimal access Urological surgical training, Hyderabad | Dr. Nithya R. | 25 th and 26 th November 2022 | Delegate |
| 5 | Female and Functional Urology Section (FFUS)-2022, New Delhi | Dr. Nithya R. | 16 th to 18 th December 2022 | Delegate |



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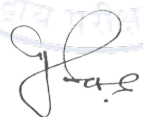
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For outstanding research work on the Thesis Title

FACTORS AFFECTING THE ADEQUACY OF HEMODIALYSIS
towards partial fulfillment for the award of
Diplomate/Doctorate of National Board in Nephrology

We wish you all the best for your future endeavours.



(Dinesh Chand)
Joint Director (Thesis)
For and on behalf of
Prof. M. Bajpai

*MS, MCh, PhD, FRCS, FACS, FAMS, National Board Vice-President & Honorary
Executive Director, Fulbright Scholar (USA), Commonwealth Fellow (UK) & Raja
Ramanna Fellow (Science & Technology)*
National Board of Examinations in Medical Sciences, New Delhi

Guide – Dr. Praveen Murlidharan, Co-guide – Dr. Satish Balan

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