## <u>Achievement</u> <u>IMS & SUM Hospital</u> <u>FEBRUARY - 2020</u>

• World Cancer Day – 4<sup>th</sup> February 2020

Every year on 4<sup>th</sup> Feb when world observe **World Cancer Day**, Institute of Medical Science & Sum Hospital run by the SOA Deemed to be university Bhubaneswar observes this day a "**Celebration of Life**". Our only desire is to see the spark of a smile on the face of the patient and family members as they wage the battle with our support. With this aim on 4<sup>th</sup> Feb 2020 Dept of Oncosciences along with other department celebrated this day as celebration of life. On this day cancer survivors are called in large numbers. They have engaged in various activities like **fashion show** walking on the ramp to show that they bounce back, **Talk show** where they shared they experiences giving message to society not to fear this disease. On this occasion our chief guest Mr Ananda Arnold first wheelchair body builder of India, Mr Olympia, Mr India shared her experience & motivated cancer survivors. Our Guest of honour Mr Utam Mohanty Odia film actor shared his experience & tells about his thoughts. Finally all the survivors were felicitated by all the NGO & guest.

• Psychiatry – 6.2.20-8.2.20

An enlightening and highly informative 3-dayNational workshop on "SPSS- Statistical Packages For Social Sciences" was arranged by the Department of Psychiatry, I.M.S & SUM HOSPITAL under the Aegis of IPS, Odisha State Branch from 6<sup>th</sup> to 8<sup>th</sup> February 2020 at the MEU Hall, I.M.S. AND SUM HOSPITAL. The three renowned trainers for the workshop who shared their knowledge with the participants were, Dr. E. Venkata Rao, Professor, Department of community medicine; Dr. Sandeep Kumar Panigrahi, Asso. Prof., Department of Community Medicine and Dr. Jyotiranjan Sahoo, Asst. Prof., Department of Community Medicine. They are trained in SPSS from JIPMER and have trained more than 600 faculties. A 3 day national workshop of this scale could not have been possible without the diligence and hard work of Dr. Surjeet Sahoo , Prof. Department of Psychiatry , Organizing Chairman and President, IPS-OSB; Dr. Debadatta Mohapatra, Asst. Prof. Department of Psychiatry and Organizing Secretary; Dr. Rakesh Mohanty, Asst. Prof. Department of Psychiatry and Joint Organizing Secretary and Dr. Lagnajit Dash, Senior Resident Department of Psychiatry and Convener.

- The department of Neonatology conducted the basic Neonatal Resuscitation training program at SUM Hospital, where 26 staff nurses from NICU, emergency participated along with 2 casualty medical officer and 1 Obstetrics PG Resident. It was a hands on training program fully supported by IAP NRP FGM project, Central IAP. Dr Lingaraj Pradhan senior Pediatric specialist Capital hospital, Dr Samarendra Mahapatra Associate Professor Pediatrics AIIMS Bhubaneswar, Dr Prasanth Saboth, consultant Pediatrics and Dr Jagdish Prasad Sahoo Associate Professor Neonatology attended the program as a faculty. I have attached some pictures of the above mentioned program.
- A Guest Lecture on the topic **"Curriculum based Teaching and Learning Aids for Medical Professionals"** by Dr. Indranil Acharya and his team from MediSys Edu Tech held on Dt. 22.02.20
- A Guest lecture on the topic "Role of Artificial Intelligence / Machine Learning in diagnosing diseases, Genomic services for diagnosing rare diseases in a tertiary care set-up, Continuous/discrete monitoring of Services" by Prof. (Dr.) Ramanathan Sethuraman, on Dt. 08.02.2020
- Gastro. Advanced EUS Workshop from 29th Feb to 1st march 2020.

# <u>Achievement</u> <u>IMS & SUM Hospital</u> <u>JANUARY - 2020</u>

- A guest lecture will be delivered on the topic **"Fasting: As a strategy to loose weight, Can a Doctor Follow it?"** by Dr. Ajit Sankar Mallick, Regulatory Affairs Officer, Hamilton Medical, Bonaduz, Switzerland on Dt. 03.01.20
- Annual Function Staff 4.1.20
- <u>Department of SICU</u> for conducting / organizing "Bronchoscopy Workshop " on 10.1.20

In association with IMS & SUM Hospital, Bhubaneswar and M/s, Ummed Surgical & Pharma, we have organized and participated a Bronchoscopy Workshop on 10<sup>th</sup> January, 2020, Friday. As per plan and discussion with SICU Incharge Dr. Anita Behera and by kind permission of Medical Superintendent Dr. Pusparaj Samantasinghar, the Conference Hall at 2<sup>nd</sup> floor was allocated for us to conduct the workshop. The workshop was inaugurated by MS sir and honorable HODs of different departments. Entire programme was led by Dr. Anita Behera. During the workshop, Dr. Anita presented Bronchoscopy Slideshow and video of live bronchoscopy, performed with Ambu aScope3 System. HOD and Professors of Different departments along with doctor professionals came visited the workshop and presented their valuable remarks on latest medical technology and usefulness of Bronchoscopy. They have experienced dry demonstration with Ambu aScope3, aScope4 Broncho and aScope4 Rhinolaryngoscopy System. They expressed their interests in our products and also shared contact details for further communication.

- A guest lecture on the topic **"Parameters of NAAC & Evaluation Process".** by Dr. Sasikanta Dash, MA, M.Phil, Ph.D. Principal, Tagore Govt. Arts & Science College, Puducherry & NAAC Assessor on 16.01.20
- <u>Department of ENT</u> for conducting / organizing "Master Class In ENT" on 19.1.20

There was Master class in the field of ear, nose and throat at Annex auditorium, IMS and SUM Hospital, Bhubaneswar on 19th January 2020. Around 200 ENT surgeons from different part of the state along with undergraduate MBBS students and PG students attended this highly advanced master class. In this master class, difficult diseases were operated by advanced technology by world renowned surgeons. In this master class world renowned skull base surgeon Dr.T.N.Janakiram from Trichy , enoscopic sinus surgeon Dr.Deepak Haldipur from Bangalore and Rhinoplasty surgeon Dr.Khitish Patil from Mumbai operated the difficult cases along with cleared the doubts regarding surgical techniques. The surgical show was live with 5K technology from advanced modular OT of IMS and SUM hospital and auditorium and also to different weblink to around 5000 ENT surgeons of the country. This workshop was organized by Department of ENT, IMS and SUM Hopsital and supported by Department of Anesthesia. All ENT surgeon of the IMS and SUM Hospital were actively helped to make it successful .The chief coordinator was Prof. Santosh kumar swain, HOD, Department of ENT, IMS and SUM Hospital and helped by Dr.Saswat Pattnaik (Anestehsist), Dr .Alok Das, Dr. Soumyaranjan Das, Dr.S.K Pani, Dr.Bulu Nahak, Dr.Loknath Mohanty, Dr.Prasanjit Baliarsingh.

- <u>Department of Critical Care Medicine</u> for conducting / organizing "**CME on Course on Principle of Antibiotics Prescription**" at the SUM Hospital Conference Hall from 9:00 AM to 5:00PM on 19.01.2020
- Gastro. Workshop ERCP & EUS from 28<sup>th</sup> to 31<sup>st</sup> January 2020.
- APJ Abdul Kalam Award & Glory of India Gold Medal Award Dr. Surendra Kumar Swain, Medicine, January 2020 at New Delhi

# <u>Achievement</u> <u>IMS & SUM Hospital</u> <u>DECEMBER - 2019</u>

• Department of Community Medicine organized National Workshop on basic Bio-statistics using SPSS from 4.12.19-7.12.19

Department of Community Medicine, IMS & SUM Hospital, Siksha "O" Anusandhan deemed to be University, in association with Indian Association of Preventive and Social Medicine, organized "National Workshop on basic Bio-statistics using SPSS" from 4th to 7th December 2019. The objective of the workshop was to develop skills of students and faculties in the field of life sciences, medical sciences and social sciences in understanding data and analyze/interpret the data/information using SPSS software. Mode of learning was mostly interactive, with maximum time dedicated to hands-on training using planned exercises. To maintain quality there were limited seats with only 30 aspiring researchers from different background and states participated in this workshop. The workshop was inaugurated by Dr. Gangadhar Sahoo, Dean, IMS & SUM Hospital. Dr. E Venkata Rao, Dr. Lipilekha Pattnaik, Dr. Sandeep Kumar Panigrahi and Dr. Jyotiranjan Sahoo from Department of Community Medicine, IMS & SUM Hospital were the resource persons for the workshop. The workshop was carefully planned to improve the data analyzing skills of the participants. Each session was divided in to three parts with a lecture for building concepts followed by a demonstration to apply the concept in real world situation and lastly an exercise to give a hands-on experience to the participants. The workshop was concluded in the presence the Dr. Gangadhar Sahoo, Dean, IMS & SUM Hospital and Dr. Pushparaj Samantasinghar, Medical Superintendent, IMS & SUM hospital with distribution of participation certificates. A course completion E-certificate will be issued on successful completion of the assignment. The workshop was awarded 12- CME credit points by Orissa Council of Medical Registration, Bhubaneswar. Dr. Jyotiranjan Sahoo was the Course coordinator and organizing Secretary for the workshop.

- Dr. Gangadhar Sahoo, Dean IMS & SH Attended ICOG-FOGSI at Bhubaneswar
  - Delivered a Key Note Lecture on "Spirituality & fertility"
  - Moderated a session "Revamping Medical Education"
  - Chaired a session
- Department of Haeamatology for conducting / organizing CME on Thalassemia Screening in Antenatal Mothers on 20.12.19

We had conducted a CME on screening of thalassemia by HPLC or hemoglobin electrophoresis on antenatal mothers along with the O & G Department as a step to have a thalassemia free society. We had 3 speakers on this :

- 1. Introduction to thalassemia
- 2. Management of Thalassemia
- 3. Role of Antenatal screening and Prenatal diagnosis in mothers.

there was an attendance of 25 -30 Faculties and PG students.

The concluding remarks were given by Dr. Manasi (Prof. & HOD O& G).

 Department of Transfusion Medicine – CME on "Expanding Frontiers in Immunoheamatology" – 21<sup>st</sup> December 2019

1<sup>st</sup> CME on **expanding frontiers in immuno heamatology** & workshop on **capture technology** organized by P.G Dept of Transfusion Medicine ,IMS & SUM Hospital, Bhubaneswar.

Inauguration of the programme started at 10am with being Chief Guest Prof. Dr. CBK Mohanty, DMET, Odisha Guest of Honor Prof. Bimala Prava Sahoo, Director SBTC, Prof. Gangadhar Sahoo, Dean IMS & SUM Hospital, Prof. P. Samantsinghar, MS, IMS & SUM Hospital, Dr. B. Pati, Prof. & HOD, Transfusion Medicine, Dr. Girija Nandini Kanungo, Associate Prof, Transfusion Medicine Dept, Organizing Secretary and Participants, Delegates across the state. It was followed by scientific session with Senior Haematologist and Transfusion Medicine specialists, Senior Faculty members, Junior Faculty members of different disciplines, PG Students, Blood Bank Technicians, of the state. Wet workshop on **Antibody Screening, Antibody Identification & Platelet cross-match by capture technology (SPRAC)** was demonstrated in IH Lab of Transfusion Medicine Dept. Senior Faculties, Junior Faculties, P.G Students of Transfusion Medicine Dept, Blood Bank Technicians of the state got a chance for exposure to the Latest technology of SPRAC in the field of Transfusion Medicine Dept. Which has been installed **for the very first time in Odisha**, IMS & SUM Hospital since last 1 yr. Patients in our State, neighboring states, Post Graduate Students are getting benefitted from this recently installed High Throughout Fully Automated Immunuhaematological Auto analyzer. Total Participants were 93 for CME & 20 for workshop.

• A guest lecture will be delivered on the topic **"Recent Advances in Radio Therapy special focus to Proton Therapy"** by Prof. Narayan Sahoo, Senior Prof. of Radiation Oncology on Dt. 10.12.19

# <u>Achievement</u> <u>IMS & SUM Hospital</u> <u>NOVEMBER - 2019</u>

 Advance Neonatal Resuscitation Workshop" organized by the department of Neonatology on 15<sup>th</sup> November 2019

The Advance NRP (Neonatal Resuscitation) Provider program was conducted at IMS & SUM Hospital, Bhubaneswar with prior approval from IAP-NRP-FGM Office (Course ID 4562). Total 33 participants have registered for the training. The course coordinator for the program was Dr Jagdish Prasad Sahoo. The Lead Instructor for the program was Dr Chandrakala B S, Associate professor & Head, dept of Neonatology, St John's Medical College, Bangalore. Other faculties who attended the training program as instructors include Dr Saugata Chaudhuri (I/C NICU,BC Roy Childrens Hospital, Kolkata), Dr Lingaraj Pradhan ( senior Pediatric Spl, CapitalHospital, Bhubaneswar), Dr Prasant Saboth (Secretary IAP Odisha), Dr Mangal Chararan Murmu ( Associate Professor Pediatrics, SCB Medical college, Cuttack), Dr Asutosh Mahapatra (Senior Pediatric Spl, Bhubaneswar), Dr Rajiv Ray (Pediatric Spl, Sparsh Hospital), Dr Jagdish Prasad Sahoo, Associate Prof & Head, Dept of Neonatology, IMS & Sum Hospital, Bhubaneswar). The program started with Registration of Participants, distribution of folders and other materials as per guideline, followed by Breakfast & Tea for all, faculty meeting, introduction of faculties and participants and dividing into 5 groups. The course involved hands on training on the steps of neonatal resuscitation and practice by individual participants. There was integrated skill station of resuscitation followed by practical evaluation both individually and as a team. The course included video recording of the integrated skill station and debriefing by the faculties to address any short comings. The participants had already cleared the online examination on Neonatal resuscitation by American academy of Pediatrics. All 31 participants successfully cleared the integrated skill station examination and were recommended by the lead instructor for provision of certificates, which is valid for 2 years. The program was inaugurated by our beloved dean sir in presence of Additional dean Dr Ajay Jena, Medical Superintendent Dr Pusparaj Samantsinghar, Head of pediatrics Dept Dr Mamata Devi Mohanty. The program was concluded with felicitation of faculty members, feedback from participants and vote of thanks by the course coordinator. We are very much thankful to the IAP-NRP-FGM program and Dean Sir, to give us the opportunity to conduct the advance NRP provider training program at our center. We expect more such courses being approved to our center to train the health care personnel in neonatal resuscitation program to decrease the prevalence of asphyxia related Deaths/ Morbidities.

- We conducted the Interventional advanced Therapeutic EUS Workshop very successfully, for the first time in the state, at IMS & SUM Hospital on 16<sup>th</sup> & 17<sup>th</sup> November 2019. Dr Vinay Dhir, who is the World EUS expert was the trainer, Gastroenterologists from Telengana, UP, Punjab and Haryana attended the workshop for training. We had a CME on 15th November evening, attended by doctors from Bhubaneswar and Cuttack, the new technology was demonstrated. The workshop was inaugurated by our Honorable Dean, Medical Superintendent and Add Dean.
- On the eve of national epilepsy day, an awareness programme in the form of walkathon was organised by the department of Neurosciences, IMS and SUM hospital on 18.11.19. This was started from the main gate of hospital and went around for few kilometer. Faculities of Neuroscience dept, medical and Nursing superintendent have participated in the programme. Medical director prof Mahapatra also joined and encouraged the gathering. A good message was sent to the society in order to deal with epilepsy which was continued to be considered as a social stigma by many people.

#### • Awards in 26th East Zone Pedicon 2019 (Paediatrics)

1. Dr. Tushita Ghosh (3rd year PG) 1st prize in general pediatrics, oral paper

- 2. Dr. Debajani Panda (2nd year PG) 1st prize in neonatalogy, oral paper
- 3. Dr.Swaranjika Sahoo (2nd year PG) 3rd prize in poster presentation.

#### Awards in East Zone Dermatology conference. Dermazone East 2019 (DVL) 8<sup>th</sup> & 9<sup>th</sup> November 2019

The annual conference of IADVL east zone (Dermazone East 2029) was held at Rourkela Odisha on 8th to 10th November 2019. Following faculties of our department attended the above conference as speaker and chairperson form IMS & SUM Hospital.

- 1. Dr. Bikash Ranjan Kar Speaker
- 2. Dr. Ajaya Kumar Jena Chairperson
- 3. Dr. Maitreyee Panda Speaker
- 4. Dr. Bhabani Singh Speaker

In addition to the above faculties the following post graduates also participated and presented papers & posters and got several prizes as follows.

- 1. Dr Arunima Ray: 2nd prize award paper
- 2. Dr Trashita : 3rd prize award paper
- 3. Dr Nibedita dixit : 1st prize, free paper
- 4. Dr Akash Agarwal : 1st prize, poster presentation
- 5. Dr Annie Raizada : 2nd prize, poster presentation
- 6. Dr Nibedita dixit and Dr Trashita Hassanandani : 2nd prize quiz
- PIGMENTARYCON, 2019, National Conference by Pigment Society of India held in Kolkata, 15th to 17thNovember,2019. **Dr. Maitreyee Panda** from our department has attended the above conference as Speaker along with post graduates who have participated in award papers, posters & quiz competitions and they have won different prizes as follows.

1. Dr. ANNIE RAIZADA (3rd year PG) received the 3rd prize in Award Paper Category.

2. Dr. ARUNIMA RAY and Dr. NIBEDITA DIXIT (2nd year PG) qualified for the final quiz round securing 2nd position from among 15 colleges around the country.

- Awards in the 2<sup>nd</sup> Indo-Oncology Summit Quiz 2019 held at Bhubaneswar from oncology dept.
  - 1. Dr. Gaurav Arun
  - 2. Dr. Spoorthy Kolluri
  - 3. Dr. Sindhu Kilaru
- "Nutrition Workshop" organized by the department of Critical Care workshop on 23.11.19
- Diabetic Day Celebration by the department of Ophthalmology on dated.

The World Diabetes Day was observed in the department of Ophthalmology, IMS & SUM Hospital on 14<sup>th</sup> November 2019. Publicity was made in the print and electronic media. About 90 diabetes patients attended the programme. The HGT of all the patients was taken and all of them undergone indirect Ophthalmoscopy under full mydrisis. The HOD, Dean and Medical Superintendent briefed the media.

• Celebration of Constitution Day was celebrated at IMS & SUM Hospital, Bhubaneswar on 26<sup>th</sup> November 2019. There was a discussion regarding the constitutional values in the modern day contest. All the staffs and faculty members took a pledge to pay respect to the constitution. To create awareness among the students reading the constitution of India the Dean and some of the faculty members addressed them. A pledge was taken by all to pay respect to the constitution.

### Achievement IMS & SUM Hospital OCTOBER - 2019

# • Department of <u>Anaesthesia</u> for conducting / organizing "World Anaesthesia Day Celebration " on 16.10.19.

The World Anesthesia Day is observed to mark the anniversary of the 1<sup>st</sup> public use of ether anesthesia by W.T.G.Morton on 16<sup>th</sup> Oct, 1846. Since then anesthesia has given away number of ways to perform painless surgeries. This year on WAD the World Federation Society of Anesthesiologists are moving forward introducing SAFETY (Safe Anesthesia For Everybody Today) that aims to put safe anesthesia at the heart of safe surgery globally.

• Celebrating Mental Health Awareness week on 17.10.19 by dept. of Psychiatry

Mental health awareness week was celebrated on 17<sup>th</sup> October 2019 in the annex auditorium of IMS & SUM hospital, Bhubaneswar. The event was organized by the Dept. of Psychiatry. It was attended by our esteemed Dean, Prof Dr. Gangadhar Sahoo and honorable Medical superintendent Dr. Pushparaj Samantsinghar. The Dean of SUM nursing college, Pravati Tripathy, also joined the event and pointed out the importance of a healthy mind. The Dean shared few of his own witnessed tragic suicide stories and also pointed out that each of them could have been prevented with timely action and intervention. Dean gave the pearl of three 'E' namely emotions, expectations and ego, which play vital role in suicidal ideations. The medical superintendent explained how important it is to make early diagnosis of depression and save precious lives. He also pointed out about the stress of medicos and nursing students and gave tips to cope with it.

Head of the Department of Psychiatry and Prof. Dr Surjeet Sahoo elaborated on the theme "40 seconds of action" and its current need in the society. He highlighted the fact that every 40seconds, someone dies by suicide. Hence, we require a day for "40 seconds of action" that can prevent suicide. He enlightened us about the warning signs of suicide and further he educated us about early detection and management. He stressed that a multidisciplinary approach was needed for suicide prevention.

What reached out to the audience most was the stellar performance of the postgraduate students of the dept. of psychiatry in a theme-based play "The man who remained silent" followed by another play on prevention of suicide by the nursing students. The students elaborated the causes as well as the ways to prevent suicide through their short yet informative play. The innovative idea of presenting a sensitive topic like suicide in such a dramatic and poetic way was lauded by the audiences as well as the guests.

Following the cultural programme there were educative and informative lectures about depression and suicide prevention by psychiatrists Prof. Dr Suvendu Narayan Mishra and Asst. Prof. Dr Debadatta Mohapatra. After each play they elaborated the essence of the stories. The celebrity guest Mr Bobby Mishra, famous Ollywood actor, also shared his personal experiences related to failure, struggles and his triumph over depression. He captivated the audience with his dynamic personality. Asst. Prof. Dr. Jitrendiya Biswal gave the vote of thanks.

A psychiatry quiz competition was held among medical students and nursing students. The quiz was conducted by Dr Rati Ranjan Sethy, Dr. Soumya Ranjan Dash and Dr. Lagnajit Dash.The winners of the competition were felicitated by the Dean and MS.

- Department of Anaesthesiology, IMS & SUM Hospital, Bhubaneswar celebrated WAD on 16<sup>th</sup> OCT,2019 with all their P.Gs and Faculties by cake cutting and deliberation by their faculties and HOD regarding importance and role of anesthesiologist not only during surgery but before and after that. Following the celebration 29<sup>th</sup> East Zone Anesthesia Conference of ISA-2019 was conducted with participation from Odisha, West Bengal, Bihar & Jharakhand at AIIMS, BBSR from 18<sup>th</sup> Oct, 2019 to 20<sup>th</sup> Oct,2019. IMS & SUM Hospital participated in the conference in good numbers and 7 P.Gs bagged prizes in various competitions bringing pride and joy to the department.
  - 1. E POSTER (PROF.P.K.MISHRA) 1ST PRIZE- DR.M.PAVAN KUMAR
  - 2. FREE POSTER ZONAL 1ST PRIZE DR.BINDU GANESH
  - 3. FREE POSTER ZONAL 2ND PRIZE DR.ANWESHA BANERJEE
  - 4. ZONAL QUIZ 1ST PRIZE -DR.ANKITA GAUTAM
  - 5. P.K.TRIPATHY PAPER 2ND PRIZE (SELECTED FOR NATIONAL PAPER COMPUTATION) DR. SAMBEET SWAIN
  - 6. PRO CONS (SESSION 1) 1ST PRIZE DR.ALISHA SAHOO
  - 7. PRO CONS (SESSION 2) 1ST PRIZE DR.NVSN PRASANTH

# • Faculty members attended the ISACON EAST ZONE 2019 (Anesthesiology) at AIIMS (BBSR) on 18<sup>th</sup> & 19<sup>th</sup> October 2019

- 1. Prof.S.N.Mohanty As Judge in two sessions
- 2. Prof. Sulochana Dash
- 3. Prof.Soumya Samal As Judge in panel discussion
- 4. Dr.Sudeep Mohapatra
- 5. Dr. Jayesh Kumar Pujari
- 6. Dr.Megha Khetan
- 7. Dr.Madhusmita Patro
- 8. Dr.Sushree Das
- 9. Dr.Nupur Mode
- **10.** Dr.Bhavna Sriramko
- **11.** Dr.Diptimayee Mallik
- **12.** Dr.Prerna Biswal
- 13. Dr.Rasmita Behera

# <u>Achievements</u>

### IMS & SUM Hospital

Doctor's Day celebration 1<sup>st</sup> July

Theme was "Doctors are soft Target". Prof. S.S.Mishra & Prof. Viyatprajna Acharya were felicitated . Dean IMS & SH presented books to the HOD of Physiology, Radio-diagnosis & Ob. & G to be kept in the departmental Library.

Safe Vaginal Delivery Workshop - 5.7.18
 The OB & G dept. of IMS & SUM Hospital successfully conducted a "Safe Vaginal Delivery Workshop" during COGNATION - METCON , 2018. at IMS.& SUM Hospital.

The workshop was conducted under the able guidance of Prof. Dr. Tapasi Pati and her team. There were 40 participants. It was a grand success.

 Dean, IMS & SH participated as chief guest in the felicitation programme at DAV public school, Kalinga Nagar 6<sup>th</sup> July 2018.

The Chief Guest, Prof. Dr. Gangadhar Sahoo gave away the prizes to the toppers Class XII and X of the school. In his address the Chief Guest, besides applauding the success stories of the school, threw light on acquiring moral and ethical values to create a better society. The Chief Guest was felicitated by the Chairmen, Regional Director and the Principal of the school.

- Dean attended FHEMICON 2018 at Hyderabad 7.7.18 -11.7.18 as a Guest speaker. He delivered his lecture on "Team work to stop the blame game" in the CME – "Medicolegal issues in medical practice".
- World Hepatitis Day 28th July 2018 –

1) Street Play on Hepatitis Prevention, near the reception of IMS, 27th July 3pm- 3.15pm

2) Rally from Bharat Scouts & Guides with 500 school children and teachers , on 28th July 8.30am

3) Screening and Vaccination against Hepatitis B, inside Bharat Scots Premises, 28th July 8am - 2pm

 Meeting on "Elimination of Hepatitis", inside Bharat Scout Premises, 28th July, 9am - 11 am

5) Showing a documentary film to students on Hepatitis Prevention, 28th July, 11am-11.30am

The Dean & MS, IMS & SH inaugurated the Awareness campaign and rally as a part of this prestigious event.

- CME on 28<sup>th</sup> July 2018 on "Genetics in Pediatric Practice" by IAP, Odisha State Branch A genetic CME was organised by Dept of pediatrics on 28 July 2018 at the conference hall of IMS & SUM HOSPITAL from 12pm to 5pm.Around 60 delegates were present from different fraternity like Medicine, O & G, Neurology, Pathology apart from Pediatrics. The guest speaker Dr Prajna Ranganath, from NIMS, Hyderabad spoke on clinical approach and diagnosis of genetic disorders in children. The meeting was concluded with a PG quiz, where the team from MKCG medical college Berhampur came first, followed by AIIMS Bhubaneswar and IMS \$ SUM hospital. The CME was inaugurated by the Dean and MS of IMS & SUM Hospital.
- Endoscopic skull base surgery- 28.7.2018 in the department of ENT,IMS & SUM Hospital. The guest lecture was delivered by Dr. Radhamadhab Sahu, Consultant, Department of ENT & Skull base surgery, Aras Hospital, Gurgaon.
- Times Health Icons Award Ceremony 28.7.18 The award ceremony was held in hotel Swasti Premium. His Excellency the Governor of Odisha was the chief guest. IMS & SH was awarded with thirteen different prizes (List attached). The Dean, IMS & SUM Hospital, Medical Superintendent, other faculty members from different departments were present.

#### ALL INDIA RANKING SURVEY 2018 HOSPITAL (EAST ZONE) TIMES OF INDIA (TIMES HEALTH)

#### SUM HOSPITAL - 2nd

Department of Diabetology -	Regional Ranking – 10 <sup>th</sup> City Ranking – 2 <sup>nd</sup>
Department of Trichology –	Regional Ranking – 4 <sup>th</sup> City Ranking – 1 <sup>st</sup>
Department of Ophthalmology -	Regional Ranking – 9 <sup>th</sup> City Ranking – 3 <sup>rd</sup>
Department of Plastic & Cosmetic Surgery -	Regional Ranking – 8 <sup>th</sup> City Ranking <b>– 1</b> <sup>st</sup>
Department of DVL -	Regional Ranking – 5 <sup>th</sup> City Ranking <b>– 1</b> <sup>st</sup>
Department of Oncology -	Regional Ranking – 4 <sup>th</sup> City Ranking – 2 <sup>nd</sup>
Department of Gastroenterology -	Regional Ranking – 7 <sup>th</sup> City Ranking – 1 <sup>st</sup>
Department of OBG -	Regional Ranking – 5 <sup>th</sup> City Ranking – 2 <sup>nd</sup>
Department of Nephrology –	Regional Ranking – 9 <sup>th</sup> City Ranking – 3 <sup>rd</sup>
Department of Urology -	Regional Ranking – 4 <sup>th</sup> City Ranking – 2 <sup>nd</sup>
Department of Paediatrics –	National Ranking – 13 <sup>th</sup> Regional Ranking – 2 <sup>nd</sup> City Ranking – 2 <sup>nd</sup>
Department of Neurosciences -	Regional Ranking – 3 <sup>rd</sup> City Ranking – 1 <sup>st</sup>
Department of Emergency Trauma -	Regional Ranking - 4 <sup>th</sup> City Ranking - 2 <sup>nd</sup>

- World Breast Feeding Week from 1<sup>st</sup> -7<sup>th</sup> August 2018 at IMS & SUM Hospital was organized by the department of Neonatology and the department of Nursing services. The weeklong celebration benefited more than 150 staffs.
- 1<sup>st</sup> Workshop on laboratory Haematology Haemostasis Testing and its Clinical Perspectives 2<sup>nd</sup> & 3<sup>rd</sup> August & CME on 4<sup>th</sup> & 5<sup>th</sup> August 2018.

1st SUM Annual CME and workshop on Laboratory haematology Theme: Haemostasis testing and its clinical perspectives

The Laboratory Haematology Division, Department of Pathology, IMS & SUM Hospital, S'O'A, Deemed to be University, Bhubaneswar had organized the "1st SUM Annual CME and workshop on Laboratory haematology; theme: Haemostasis testing and its clinical perspectives" in IMS & SUM Hospital.

The workshop on haemostasis testing held on 2nd and 3rd August, 2018 where 25 delegates participated and had an exposure to different aspects of bleeding disorder assessment starting from clinical assessment, proper sample collection and laboratory assessment.

The CME was held on 4th and 5th August, 2018 where 160 delegates from different corner of Odisha and outside state like West Bengal and Andra Pradesh participated and got the opportunity to interact with the illuminaries in the field of bleeding disorder.

History has been made by organizing for the first time such a workshop and CME in Odisha specially dedicated to bleeding disorder.

- CNE on Awareness among nursing staffs on topical steroid misuse and abuse 4<sup>th</sup> August 2018 was organized in collaboration of department of DVL.
- Book "RECONCILIATION "Rhythms from the Twenty First Century" by Mr. Rahul Kanungo 7<sup>th</sup> Semester MBBS student & "CATHARSIS – A tale of Imperfect Coincidence" by Mr. Chinmay Priyadarshi Kar 7<sup>th</sup> Semester MBBS student was released by the Dean/Medical Superintendent on 08.08.18.
- Independence Day Celebration 15<sup>th</sup> August 2018 at IMS & SUM Hospital. The parade was cancelled by the Govt. of Odisha due to bad weather. But the parade team was well prepared and they were later felicitated by the Dean, IMS & SH.
- Baba Ramdev's visit to the campus III 17.8.18. The staffs and students greeted him. Dean, IMS & SH and Dean SW welcomed him.
- Onco Medicine programme 18.8.18 The department of Medical Oncology and Dietetics & Nutrition of SUM Hospital jointly organized a conclave on "Diet in cancer: Demystifying the Myths" on 18.8.18. It was attended by the Doctors, Nurses and dieticians. 100 numbers of delegates attended the conclave. Speaking on the occasion, Dean Prof. Gangadhar Sahoo stressed on the importance of diet as an essential component of Cancer care. At the same time he also said that a healthy mind is needed to consume a healthy diet and hence the importance of mental health. Dr. Sourav Kumar Mishra, Asso.Prof. Medical Oncology & organizing secretary said that nurses are pillars of patients care in any institution. In this context an orientation programme on Diet in cancer is vital to provide bedside practical dietary advises to cancer patients. Cancer patients taking good diet have better survival. The speakers including Dr. Pushpanjali Mishra, Dietician, Dr. Madhusmita Tripathy, Dietician, IMS & SUM Hospital, Dr. Sanjay Kumar Mishra, Sr. Dietician, Patna, & Dr. Sunita Sahoo, Dietician, Apollo Hospital, Bhubaneswar. Mrs.

Minati Mishra, Nursing Suprt. SUM Hospital felicitated the speaker. She encouraged the staff nurses to do dedicated and sincere for the patient's welfare.

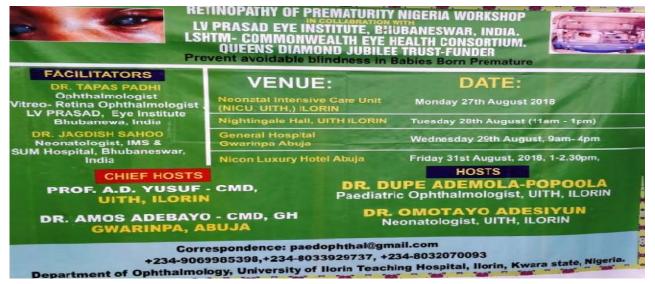
- Achievements by the PG & UG Students 1st year PGs Dr. K. Ujwal had received the 1st prize in PG paper competition in the midterm state level surgeons Conference held at Tata Medica hospital on 11th -12th August.
- Mr. Saurav Pradhan had received 1<sup>st</sup> prize in Oral Paper Presentation at AIIMS, Bhubaneswar in WISSEN 2018 on 21.8.18.
- Mr. Chinmay Divyadarshi Kar had received 2<sup>nd</sup> prize in Clinical Case Presentation at AIIMS, Bhubaneswar in WISSEN 2018 on 21.8.18.
- Ms. Smruti Mishra 1<sup>st</sup> in case presentation WISSEN 2018 AIIMS.
- Mr. Subhasish Dwari 7<sup>th</sup> Semester Runner OSMECON
- National Neonatalogy Forum Quiz: Divisional round winners: Dr. Partha

Pratim Mohapatra & Dr. Tushita Ghosh – PG Peadiatrics.

CSSD workshop on monitoring the cleaning and sterilization process in Health care facilities – 22.8.18 CSSD workshop on monitoring the cleaning and sterilization process in Health care facilities at IMS & SUM Hospital on 22 August 2018 was organised by Hospital Infection Control team. Topics covered Water quality in CSSD, Sterilisation process & limitation, Validation Process in sterilisation, Bio-Medical waste management.

The workshop was attended by the Dean, Medical Superintendent, Director Health services, many Faculty members, Nursing staffs, Biomedical Staffs, Nursing Superintendent, Deputy Nursing Supdt,

- Dr. Santosh Kumar Swain has published a book "A concise Text Book of Ear, Nose & Throat" published by AITBS publishers India. The book was released on 25.8.18 by the Dean, IMS & SH. This was the latest of 6 books published.
- Workshop on Retinopathy of Prematurity 27<sup>th</sup>, 28<sup>th</sup>, 29<sup>th</sup>, 30<sup>th</sup> & 31<sup>st</sup> August 2018 Dr. Jagdish Prasad Sahoo, Asso.Prof. Neonatology has attended the workshop from 27<sup>th</sup> to 31<sup>st</sup> August 2018 in Nigeria. Retinopathy Prematurity (ROP) and early screening & diagnosis of treatable ROP, the workshop was conducted at different centres of Nigeria involving Paediatrcians and ophthalmologists. My role as a Neonatologists was to train the Paediatricians in these institutes and the neighboring states on quality care initiatives in preventing Retinopathy of Prematurity and steps to decrease rate of infection in NICU, O2 therapy in delivery room and NICU, Feeding practices of premature and kangaroo mother care. On 31<sup>st</sup> August 2018 I had presented a guest lecture on role of Paediatricians in stemming ROP, India experience.









- National Nutrition Week Theme "Ensuing Focused Interventions on addressing under - Nutrition during the first 1000 days of child- Better child health" -1<sup>st</sup> September to 7<sup>th</sup> September 2018 organised by department of Nutrition, IMS & SUM Hospital. The programme was attended by Dr. P.Samantasinghar, MS, Dr. Manoj Kumar Sahu, Gastro., All the dieticians, staff nurses.
- Orientation Programme UG from 3<sup>rd</sup> 5<sup>th</sup> September 2018 at IMS & SUM Hospital. Three days programme was attended by the parents of freshers, Parents of Senior students, faculty members, senior students & freshers.
- **Teacher's day celebration on 5.9.18.** It was a successful programme attended by the students and faculty members. Hon,ble Vice Chancellor, SOADU Prof. Amit Banerjee had graced the occasion.
- "Working together to prevent suicide"- 6.9.18 The meeting started about 3.15 pm in SUM Annex Auditorium on 6<sup>th</sup> September 2018. Students both from IMS & IDS were present. This workshop was organised by collaboration with SOA Deemed to be University, Manan Foundation, New Indian Express and radio partner 93.5FM.

Medical superintendent Prof. Dr P Samantasinghar addressed the meeting with inaugural address. Counsellor Soumya Sucharita Mohapatra pointed out that how students and medical professionals also stressed. Mental health is an important part of all the people. Students should not develop burnt out. They should have relaxation time, balanced diet and proper exercise, not to be addicted to gadgets to maintain a good mental hygiene. She also pointed out how to adjust each and every situation to reduce stress and strain. Anuradha Mohapatra from Manan foundation told that students should not adopt suicide as a permanent solution for any temporary problem.

Dean Prof. Gangadhar Sahoo said how stress starts form the conception of life. Students should learn coping methods to combat stress. He also pointed out that if students reverse the word STRESSED then they can enjoy the life as DESSERTS (sweet dish). Professor & HOD, Psychiatry Dr Surjeet sahoo Emphasized about the doctors should take care of the language and behaviour to avoid unnecessary problems. Medical Students who are our future doctors should learn assertiveness he added. Dean students' welfare, Professor Dr Jyoti Ranjan Mohapatra pointed the importance of mental hygiene in both student and working life situations. The meeting ended about 4.30pm with vote of thanks by Associate Professor Dr Sourjya Ranjan Das.

 Holistic Programme by Dr. B.K.Chandrasekhar on 8<sup>th</sup> & 9<sup>th</sup> September 2018. The two days programme was unique, well attended by the students and staffs of IMS & IDS.

# • ISOPARB, Bhubaneswar Chapter and dept. Of O&G is organizing a CME and workshop on 15.9.18 at IMS and SUM Hospital.

ISOPARB Bhubaneswar chapter and dept. Of obstetrics and gynaecology IMS and SUM Hospital conducted a CME and workshop on the theme 'prenatal screening ' on 15th September 2018 in the conference hall of IMS and SUM Hospital. It was attended by around 70 delegates. There was a panel discussion on Anueploidy screening followed by inauguration of the program. A PG quiz was conducted on the topic first and second trimester ultrasonography. PG students of VIMSAR Burla, MKCG medical college Berhampur , KIIMS Bhubaneswar, Hi-tech medical college Bbsr, AIIMS bbsr and IMS and SUM Hospital BBSR participated in it.

Dr. Pradeep Goswami -the guest speaker from Fetomat foundation Kolkatta gave a deliberation on 'Optimising Pregnancy outcome -Role of fetal medicine '.He also conducted a workshop on Anomaly scan and growth scan (Ultrasound workshop).

Prizes were distributed to the winners of the quiz competition and mementos were given to the Panelists.

The conference ended with high tea. It was liked and appreciated by all the delegates. The conference was a grand success.

#### World Pharmacist Day Celebration – 25.09.18

25<sup>th</sup> September was celebrated as World Pharmacist Day. On this occasion IMS & SUM Hospital (Pharmacy department) celebrated the day with a meeting, cultural programme, etc. on 25.9.18 in the Auditorium SUM Annex. The inaugural meeting was attended by the Hon, ble Vice Chancellor, Prof. Amit Banerjee, Dr. P.Samantasinghar, Medical Superintendent, Prof. A.K.Mahapatra, Director Health Services, Dr. A.K.Jena, Prof. DVL, Dr. Prasanna Kumar Pradhan, In-charge Pharmacy, Mrs. Minati Mishra, Nursing Superintendent.

#### Dr. Rajakeswar Puriag, Ex. President of Mauritius visited IMS & SUM Hospital on 26.9.18.

- World Heart Day 29.9.18 29th September was celebrated as World Heart Day. On this occasion IMS & SUM Hospital celebrated the day with a rally for heart in the morning. A Guest lecture was organized at 11 a:m in the Auditorium SUM Annex. Dr. Ratan Rathod Professor & HOD Cardiology department, MGM Hospital, New Mumbai was the chief guest and delivered a talk. There was provision of free cardiac checkup of the needy patients in the department of Cardiology.
- 30.09.18 Gastroenterology Five POEM procedures for Achalasia Cardia, first time in the state was performed mostly with the in house team, supported by the expert Dr Pankaj Desai.
- A brief report on 6th Intensive hands on EUS Workshop Date: 8th & 9th December 2018
   Venue: The center of excellence for GI Endoscopy, Dept of Gastroenterology EUS Trainer: Prof Sirinder Rana, PGIMER, Chandigarh
   Course Director: Prof Manoj K Sahu
   Coordinator: Dr Ayashkanta Singh

#### Report:

Trainee from different parts of the country, Jalandhar, Guwahati, kolkata, Bihar and Odisha attended the workshop for training. We performed 16 cases on those two days, all the procedures are done free of cost to patients. There was an evening CME on this new technology, that was attended by the Gastroenterologists,

GI surgeons, Oncosurgeons and Physicians of Odisha. This is an en devour of our esteemed University to acquire the advanced technology and train the health care professionals of our country for better patient care. This workshop was inaugurated by our Honorable Dean of IMS & SUM Hospital. We are indeed grateful to the Hospital administration and management for great support to organize these training academic programs.

- Spyglass- DS workshop Department of Gastroenterology, IMS & SUM Hospital. On 22<sup>nd</sup> December 2018
- 11<sup>th</sup> IRACON (Odisha State Branch) Annual Conference of Indian Rheumatology on the theme "Problem Solving Rheumatology" organized by the department of Immunology & Rheumatology, IMS & SUM Hospital on 22<sup>nd</sup> & 23<sup>rd</sup> December 2018

Summary of 11<sup>th</sup> IRACON (Odisha) - 2018 on 22<sup>nd</sup> and 23<sup>rd</sup> Dec

The annual conference of Indian rheumatology association (Odisha branch) was organized by Department of immunology and Rheumatology at annex auditorium on  $22^{nd}$  7  $23^{rd}$  December 2018. On the 1<sup>st</sup> day, around 200 MBBS students and interns from different medical colleges of the state (including SCBMC, Hitech Medical college, KIMS and AIIMS Bhubaneswar ) have attended the "Undergraduate rheumatology teaching programme" (10 am – 2 pm) by our eminent state and National speakers. Two workshops on Myofascial pain syndromes (conducted by Dr. B.G Dharmananda and Dr. Prem ,Manipal university, Bangalore) and on Scientific paper writing (conducted by Dr. B. Ravindran ILS Bhubaneswar), which was attended by around 50 participants. It was followed by faculty dinner.

On the 2<sup>nd</sup> day (23<sup>rd</sup> December) around 200 delegates including physicians and rheumatologists from the state have participated in the conference. The theme of the conference was "Problem solving in rheumatology". The conference was inaugurated by honorable VC (SOA University), DEAN and MS (IMS & SUM Hospital), President and Patron (IRA, Odisha). Our national speakers included Prof(Dr). Alkendu Ghosh(Head of Rheumatology, SSKM Kolkata), Dr. B.G Dharmananda(Bangalore), Dr. Avinash Jain(SGPGI, Luknow). Four CME points credited by Odisha Medical Association.

 31<sup>st</sup> Annual conference of Anatomical Society of India, Odisha State Chapter organized by the department of Anatomy on 23<sup>rd</sup> December 2018.
 Chief Guest of the conference was Mr. Niranjan Padhi
 Chief Speaker of the conference was Dr. Gangadhar Sahoo
 Guest of Honour of the conference was Dr. P.Samantasinghar
 Around 120 eminent Anatomists of different Medical Colleges attended from all over India

- Dr. Viyatprajna Acharya, Prof. Biochemistry got the award "Mrs. Intellectual" in the National Mrs. India My Identity competition held at New Delhi from 15<sup>th</sup> December to 19<sup>th</sup> December 2018.
- Abhijit Upadhyaya, 9th semester MBBS student of IMS and SUM hospital has received the V-Award 2018 was organised by UNDP, UN Volunteers India, Youth Affairs and Sports, UNICEF and SBI foundation at UN House NewDelhi on the eve of International volunteers day 2018 to encourage young volunteers on 5th December. More than 4000 applicants applied for the award and finally they awarded to top 10 winners and he was in the top.
- Ms. Divyashree Sudandini 4<sup>th</sup> Semester student has got 1<sup>st</sup> prize in International Odishi Dance Festival.
- MOU was signed with Yashoda Group on Liver Transplantation on 10.1.19

 "Basic Newborn care & Resuscitation Program (Part-1) First Golden Minute" Organised by Department of Neonatology, IMS & SUM Hospital in association with Indian Academy of Paediatrics & National Neonatology Forum, Odisha Branch on 13.1.19 at IMS & SUM Hospital

This training program was approved by Indian Academy of Paediatrics & National Neonatology Forum India (Course ID: 4320-IAP-Provider(BNCRP Part 1) dt 13.01.19). Total 35 Drs and staff nurses participated in this program (5 Obstetric Post graduate Resident, 6 Paediatrics Post graduate Residents, 24 staff nurses from NICU, Labour Room, different wards). The course involves hands on training on Neonatal Resuscitation over manequins with an aim to decrease Perinatal asphyxia in the delivery room. All the participants successfully completed the NRP program and were certified as NRP Providers for 2yrs. The Faculties for the course included Dr Lingaraj Pradhan ( Senior Paediatric spl Capital Hospital), Dr Samarendra Mahapatro ( Associate Prof Pediatrics, AIIMS, Bhubaneswar), Dr Prasant Saboth, Dr T V Ram Kumar ( Asst Prof Paed, MKCG Medical college, Berhampur), Dr Tapas Som ( Head of Dept Neonatology, AIIMS Bhubaneswar), Dr Debasish Nanda ( Asst Prof Neonatology. SUM Hospital). All the faculty members and staffs from NICU whole heartedly supported the program. The inauguration of the program was chaired by respected Dean sir, along with Nursing superintendent madam and other faculties of the program.

 SAATH SAATH Workshop (Perinatology, Fetal medicine & Neonatology) (under Presidential action plan of IAP 2018 - 19) on 20th Jan 2019, at IMS & SUM Hospital, Bhubaneswar from 9am to 5pm.

A Saath Saath program was held in Conference hall in the IMS AND SUM HOSPITAL on 20/01/19 from 9am to 5pm. This programme is based on a structured module which is prepared by IAP and FOGSI for improvement in the neonatal care and prevent the mortalility and morbidity of neonates. This programme was inaugurated by Dean IMS AND SUM HOSPITAL, and the meeting was chaired by IAP President Dr P. K Sahoo, along with Pediatric HOD Dr M D Mohanty .This programme was attended by aound 65 participants both from O\$G and Pediatric specilist from Bhubaneswar. The faculties elaborated the different issues of fetal monitoring in the prenatal life and the early neonatal care. Meeting was ended with the Vote of thanks by Dr A Mohapatra, who was the local coordinator of this IAP presidential action plan. Dr Mrutunjay Dash and Dr J BIKRANT KUMAR PRUSTY had managed the venue and local logistics.

- 62<sup>nd</sup> FICOG Conference, Bangaluru The following faculties and PG students of OBG department have attended the conference from our college.
  - 1. Prof. Manisha Sahu, Prof. & HOD OBG Conferred with FICOG
  - 2. Prof. P.Sujata, Professor, OBG Conferred with FICOG
  - 3. Prof. Sasmita Das, Prof. OBG Paper Presentation
  - 4. Dr. Ritimukta Panda Paper Presentation
  - 5. Dr. Sritama Mukherjee Poster Presentation
  - 6. Dr. Deepthi B.C. Poster Presentation
  - 7. Dr. Ankita Ratan Poster Presentation
  - 8. Dr. Chaithra R. Poster Presentation
  - 9. Dr. Kavya Sudha G. Poster Presentation
- Dr. Anindya Bramha, PG student and Dr. Swaroop Kumar Panda, PG student of Biochemistry department received 2<sup>nd</sup> prize in PG Quiz at 10<sup>th</sup> Annual Conference of Association of Medical Biochemists of India , Odisha State Chapter held at SCB Med. Col. CTC on 13<sup>th</sup> January 2019
- I have the honor to inform you that our students from department of Surgery have brought us pride by winning 5 out of 12 prizes in different events in just concluded Odisha state surgeons conference OSASICON 2019 held at NOCCI (North Odisha Chamber of commerce and industry), Balasore from 18th to 20th January.
  - 1. Dr Suman and Dr Kasturi joint winner in Urology trust best paper award

- 2. Dr Sonali Mohanty 1st prize in PG poster competition
- 3. Dr A Naidu 3rd prize in PG paper competition
- 4. Dr K Ujwal 3rd prize in PG master class

The most important thing to rejoice is our students have bagged maximum prizes in comparison to other medical colleges of the state. AIIMS students got 2 prizes, SCB student got 4, MKCG students got 1 and IMS SUM students received 5 prizes out 12 prizes in all the events.

Our intern Dr J Tejaswini received Gold medal from Prof Aravind Kumar, president of Association of surgeons of India for securing highest mark in surgery in final MBBS.

 "CME CUM WORKSHOP ON ROTEM" – Organised by Department of Laboratory Heamatology IMS & SH on 30.1.19.

A seminar was organized on 30th January, 2019 by Laboratory Haematology Division and Department of Medical Gastroenterology collaboratively in IMS & SUM Hospital, Siksha "O" Anusandhan, Deemed to be University, Bhubaneswar. The seminar was focused on Organ transplantation and use of ROTEM (Rotational thromboelastometry) in transfusion management. Nearly 100 doctors from different stream including anaesthesiology, transfusion medicine, critical care, O&G, medicine, paediatrics, CTVS, clinical haematology, pathology attended the seminar. The function was inaugurated by Prof.. Gangadhar Sahoo (Dean), Prof. Ashok Kumar Mohapatra (Director Health Program), Prof. Pusparaj Samantasinghar (Medical Superintendent) and Prof. Manoj Sahu (HOD, Medical Gastroenterology), Dr. Rajesh Kumar Bhola. Everybody stressed on the protocol based management of bleeding episodes in hospitals. They also highlighted the challenges of organ transplantation especially in Odisha which is lagging behind other states. Developing transplant centers in Odisha is the need of the hour which requires infrastructure development and team work. Dr Pusparaj highlighted the concrete steps taken by IMS & SUM Hospital in starting organ transplantation in Odisha. Our institution is already doing bone marrow transplant successfully and very soon will start other organ transplant like Liver transplant. Dr. Magnus Jayaraj Mansard Liver transplant and hepatobiliary consultant from Yashoda Hospital, Secuderabad, AP attended the seminar as a guest speaker and shared his experience and views on Liver transplant. He also focused on the challenges ahead. Dr. Gangadhar Sahoo presented the issues in management of PPH (Post partum hemorrhage) following delivery in obstetrics practice and stressed on skill development and proper training. He also expressed concern regarding the morbidity and mortality of PPH. The greatest challenge in clinics, emergency, operation is bleeding and the major question is the adequate blood transfusion. Blood transfusion brings with the transfusion related risk of infection as well as other reactions. An excess or inadequate blood transfusion is not good and even has the risk of death. Hence an adequate management of transfusion can be life saving as well as saves the products. But laboratory modalities to assess the adequacy of transfusion requirements are limited. It's good news that the technology is advancing and a newer instruments named as ROTEM (Rotational thromboelastometry) has come up which is an aid to the clinicians to decide on blood transfusion products for adequate management. Dr. Ajay Gandhi, Clinical Head from Instrumentation Laboratory, Werfen India enlightened the audience with the issues of blood transfusion and highlighted how to use blood transfusion diligently with the use of ROTEM. It was followed by a practical demonstration on ROTEM. SUM Hospitals took this opportunity to bring awareness as well as sensitization among the clinicians about organ transplantation, and protocol based transfusion management for the maximal benefit of patients and to save life. The program was concluded successfully with everybody's appreciation.

 30<sup>th</sup> January 2019 was observed as Leprosy Day in the premises of IMS & amp; SUM Hospital. Faculty ,Students and residents all took immense interest in the programme to make it highly successful.UG students actively participated in the drawing, painting, short story writing, poem writing competitions. Pamphlets were distributed amongst the OPD patients. Awareness programmes were done to sensitize the paramedics and the nursing staff. Informative videos were played on a LED screen in the hospital premises. Dr Liza Mohapatra (asst Prof) presented the current trend and status of leprosy in India to the faculty and staff in a CME session organized by the department. Following MBBS students were the prize winners of the occasion 1.Arpita Dutta,6<sup>th</sup> sem(1<sup>st</sup> in painting) 2.Stutee Badjena,8<sup>th</sup> Sem(2<sup>nd</sup> in painting) 3.Rahul Kanungo,8<sup>th</sup> sem(1<sup>st</sup> in Poetry) 4.Chinmay Kar,8<sup>th</sup> Sem(2<sup>nd</sup> in poetry 5.Sneha Bhowmick,6<sup>th</sup> sem(1<sup>st</sup> in short story) 6.Stutee Kar,4<sup>th</sup> sem (2<sup>nd</sup> in Short story)

- Dr Jayshankar Das, Joint Director, Dept of Science & Technology, Govt of Gujurat was visited our Molecular Lab, he delivered a talk on " Developing Molecular Research in Odisha" to a focused group on 31st January 2019.
- PhD Research scholars, Mr. Chita Ranjan Sahoo, a SOAU in-house Research fellow has received the 3<sup>rd</sup> prize (trophy, medal and certificate) in the Basic Science category at Central Zone, Student Research Convention, Kalinga University, New Raipur, Raipur-492 101, Chattisgarh.
- Department of Onco Sciences for conducting / organizing "World Cancer Day" at the SUM Annex Auditorium from 9.00 AM to 1.00 PM on 04.02.2019.
- The AGES workshop will be held on 6<sup>th</sup> & 7<sup>th</sup> February 2019. The Modular OT-III was used for the workshop.
- Basic Neonatal Resuscitation training program for staff nurses and Post graduate residents of Pediatrics & Obstetrics approved by IAP (course ID 4339) on 24<sup>th</sup> February 2019. Around 40 students participated in the training programme.

# Book Published by Rahul Kanungo MBBS student



# RAHUL KANUNGO RECONCILIATION

# RHYTHMS FROM THE TWENTY FIRST CENTURY





# **Achievement**

# **IMS & SUM Hospital**

# FEBRUARY - 2019

• Department of Onco Sciences for conducting / organizing "World Cancer Day" at the SUM Annex Auditorium from 9.00 AM to 1.00 PM on 04.02.2019.

Every year on 4<sup>th</sup> Feb when world observe **World Cancer Day**, Institute Of Medical Science & Sum Hospital run by the SOA Deemed to be university Bhubaneswar observe this day a "**Celebration Of Life**". Our only desire is to see the spark of a smile on the face of the patient and family members as they wage the battle with our support. With this aim on 4<sup>th</sup> Feb 2019 Dept of Oncosciences along with other department celebrated this day as celebration of life. On this day cancer survivors are called in large numbers. They have engaged in various activities like **fashion show** walking on the ramp to show that they bounce back, **Talk show** where they shared they experiences giving message to society not to fear this disease. On this occasion our chief guest Odia film actress Mrs Anu Choudhury shared her experience & motivated cancer survivors. Our Guest of honour Dr. B K Chandrashekar from New Delhi who himself a cancer survivors were felicitated by all the NGO & guest. At last all had lunch together to show solidarity for cancer patients helping them to bring back to main society.

- The AGES workshop was held on 6<sup>th</sup> & 7<sup>th</sup> February 2019 at IMS & SUM Hospital. The Modular OT-III was used for the workshop.
- POEM / ESD Workshop and bless us to walk forward with a noble vision on 14th February 2019. Inaugurated by Honorable DEAN, IMS & SUM Hospital. National Expert: Dr Pankaj Desai POEM Performed by Dr Manoj Sahu. Total number of POEM performed in Acalasia Cardia: 13 Extremely successfully, without any complication. Only center in Eastern India to perform this number of POEM procedures. All procedures performed free of cost to patients. SUM is the only hospital in the state having this expertise and technology.
- Basic Neonatal Resuscitation training program for staff nurses and Post graduate residents • of Pediatrics & Obstetrics approved by IAP (course ID 4339) on 24th February 2019. This training program was approved by Indian Academy of Paediatrics & National Neonatology Forum India (Course ID: 4339-IAP-Provider(BNCRP Part 1) dt 24.02.19). Total 44 Drs and staff nurses participated in this program (6 Obstetric Post graduate Residents, 3 Paediatrics Post graduate Residents, 14 staff nurses from NICU from IMS & SUM Hospital, 6 staff nurses from Kalinga Hospital, 5 staff Nurses from Shree Hospital, 3 from Maa Shakti Hospital, 2 each from Usthi Hospital, Kara Clinic, Ananya Hospital). The course involved hands on training on Neonatal Resuscitation over mannequins with an aim to decrease Perinatal asphyxia in the delivery room. All the participants successfully completed the NRP program and were certified as NRP Providers for 2yrs. The Faculties for the course included Dr Asutosh Mohapatra (Senior Pediatric spl), Dr Prasant Saboth, Dr Sushrut Das (Pediatrician), Dr Mrutyunjaya Dash (Prof Pediatrics, IMS & SUM Hospital), Dr Jagdish Prasad Sahoo (Associate Professor Neonatology). All the faculty members and staffs from Neonatology dept. whole heartedly supported the program. The inauguration of the program was chaired by respected Dean sir.

# Achievement

# **IMS & SUM Hospital**

# MARCH – 2019

• EUS Workshop at Gastroenterology

Date: 5th to 8th March 2019 Venue: Dept of Gastroenterology Trainee: Across the country, also from Odisha Mode of training: Presentation, Videos and hands on Purpose: Training doctors with the most recent technology for better patient care

- Department of Biomedical for conducting / organizing "ISP for Gynecology OT and Gastro Surgery OT " at the SUM Hospital Conference Hall from 2.00 PM to 6.00 PM on 09.03.2019.( Saturday) (2<sup>nd</sup> floor In front of Cardiac Sciences).
- Non Invasive Ventilation Workshop" on 10th March 2019 at our institute where 60 pediatricians from different medical colleges and hospitals of the state had participated. It was conducted by the department of Paediatrics & Neonatology.
- Department of ENT for organized a workshop and conference "International update in Laryngotracheal surgery & AOIBBCON 2019 " at the SUM Annex Auditorium from 9.00 AM to 5.00PM on 15.03.19, 16.03.19 & 17.03.19 (Friday, Saturday & Sunday)

International update in Laryngotracheal surgery and AOIBBCON2019 was smoothly and successfully done at IMS and SUM Hospital campus on 15<sup>th</sup>,16<sup>th</sup> and 17<sup>th</sup> march 2019.It was organized by Department of ENT,IMS&SUM Hospital. This international academic event was focused on very crucial part of the human body that is laryngotracheal airway which often challenging and it treatment often not successful .The invited global expert from USA and Australia came to this event. Dr. Deepak Meheta ,Director of Aerodigestive center, Texas children's Hospital, Texas, USA ,Dr. Shyan Vijayasekharan, Perth Children's Hospital, Perth, Australia ,Dr. Hayley Herbert, Head, Perth Children's Hospital, Australia. The national faculties like Dr. E.V.Raman, Director, Airway division, Manipal Hospital, Bangalore, Dr.Dev Roy, Senior consultant in ENT and Head & Neck surgery, Narayan Hrudalya, Kolkata and Dr. Sashasank Gupta, Director, ENT & Head-Neck surgery at ENT Laser clinic, Bareily, India.

We conducted handson coblation, laser and bronchoscopy for postgraduates. Animal model with Goat larynx and trachea used for demonstrating laryngotracheal surgery. There was also one day live surgery of patients suffering from this dreaded airway disorder. There were several postgraduates and consultants research papers presented in this prestigious international laryngotracjheal update. Dr.Sampada Munjal, PG student, Department of ENT received best PG paper award out of 15 research papers. This international update was organized by Prof. Santosh Kumar Swain, Head, PG department of ENT and IMS and SUM Hospital, SOA deemed to be University, Bhubaneswar.

• OBG PROGRAMME on 16.3.19

ISOPARB Bhubaneswar Chapter and Dept. of Obst. & Gyn. IMS & SUM Hospital conducted a CME and Workshop on the theme " Obstetrics & Gynaecology Newer Approach" on 16<sup>th</sup> March, 2019 in LT-I IMS & SUM Hospital. It was attended by around 70 delegates. There was a panel discussion on PPH. Workshop on Induction of Labor, uterine artery ligation and NDVH by bipolar was performed. Dr. T.N Vasudeva Panicker, the chief guest, speaker and operating surgeon of the event.

He also gave deliberation on newer technique of PPH management . PG students of AIIMS Bhubaneswar, SCB MCH cuttack, IMS & SUM Hospital, KIIMS & HI-Tech Medical college participated in it.

• A Guest Lecture was conducted on Dt. 20.3.19 as per the following programme.

Speaker: Sonali Quantius, Director, Human Genetics, Glaxo Smith Kline Lab., London

Topic: Personalized Medicine to Patient by Pharmacogenetics

Venue: Conference hall (Near Cardiology Dept.)IMS & SUM Hospital

Department of Critical Care Medicine for conducting / organizing "Workshop on ABG & Electrolytes " at the SUM Hospital Conference Hall from 9.00 AM to 5.00 PM on 30.03.19 & 31.03.19. The Department of Critical Care Medicine of IMS & SUM Hospital had organized its 1<sup>st</sup> workshop on Arterial Blood Gas (ABG) & ELECTROLYTES from 30.03.19 to 31.03.19 in collaboration with ISCCM, Bhubaneswar at SUM Hospital Conference Hall. The workshop was presided over by chief guest Dr. Pusparaj Samantsinghar (MS, IMS & SUM Hospital), Guest of Honor, Dr. Rajesh Kumar Lenka (Additional MS, Operational Head, IMS & SUM Hospital), Chief Patron Dr. Shiv Narayan Mohanty (HOD, Dept. of Anaesthesiology, IMS & SUM Hospital), ISCCM Secretary, Dr. P. K. Routray (Consultant, Dept of Critical Care Medicine, Care Hospital) and Organizing secretary Dr. Sanghamitra Mishra (Prof. Dept of Critical Care Medicine, IMS & SUM Hospital).

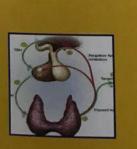
The workshop was attended by 72 delegates from various hospitals and medical colleges of Odisha. Lectures and workshop training were provided by 12 distinguished faculty members. Day 1 (30.03.19) focused on lectures on arterial blood gas analysis, followed by 4 stations for workshop where the delegates were taught the nuances of ABG analysis. Day 2 (31.03.19) had extensive lectures on electrolytes and its abnormalities.











BHUBANESWAR-2018 29<sup>™</sup> JUNE 2018





	foetal link: Approach to foetal thyroid disorders and management.		Prof. A.K. Mohanty
4:55 pm-5:20pm	Congenital Hypothyroidism	Dr. Sunil Kota	Prof. Abhay Sahoo Prof. Samir Sahu
5:20 pm-5:45pm	Childhood Thyrotoxicosis	Dr. Ritesh Agarwal	Dr. S.R. Pattnaik Dr. Biswajit Mishra
	BRI	EAK	
PREGNANCY	& THYROID SESSION :		
6:00 pm-6:30pm	Thyroid disorders related to pregnancy, (from preconception to postpartum)	Prof. K.A.V. Subrahmanyam	Prof. Gangadhar Sahoo Prof. Gandharba Ray
ADULT SESS	ION :		
6:30pm-6:55pm	Case Based Presentation of Adult Thyroid Disorders & Management outline.	Dr. S Mangaraj	Prof. A.K. Baliarsinha Prof. Bharat Panigrahi
6:55 pm-7:20 pm	Levothyroxine and Antithyroid drugs related issues	Dr. P. Ravi Kumar	Dr. Sambit Das Dr. R. K. Goenka
7:20 pm-8:00 pm	Definite therapy for Hyperthyroidism: When & How ?		
	Endocrine consideration	Dr. K.K. Behera	Dr. Sisir Kumar Mohapatra
	Surgical Consideration Radio lodine consideration	Prof B.N. Mohanty	Dr. Pitambar Prusty
		Dr. Tushar Mohapatra	Prof. B.K. Das
GERIATRIC SI	ESSION :		
8:00pm-8:30 pm	Thyroid Disorders in elderly: Management issues.	Prof. Debasish Maji	Prof. G.C. Nayak Prof. Niranjan Tripathy
	Vote of Thank	s - Prof. Abhay Sahoo	and the second second