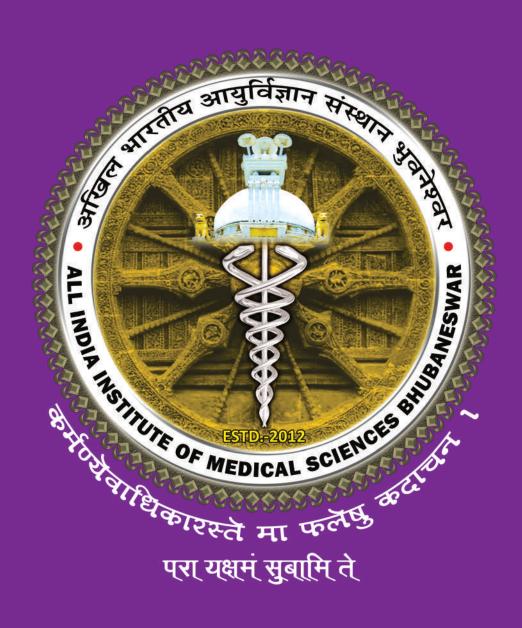
Dhauli

A quarterly newsletter of All India Institute of Medical Sciences, Bhubaneswar Volume - 7, Issue - 1 (January - March)



PATRON

 Professor Gitanjali Batmanabane Director, AIIMS, Bhubaneswar

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- Dr. Prakruti Dash
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- Dr. Debapriya Bandyopadhyay

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FROM THE EDITORIAL BOARD.....

From the editorial board...

Dear all,

It gives us immense pleasure to present before you the first issue of Dhauli 2018, as we stepped into a promising new year at AIIMS Bhubaneswar. The Institute has simply carried on from where it had left at the end of an eventful 2017 and there has been no looking back since then.

The campus has been bustling with events and activities despite the increasing work load due to a steady increment in the inflow of patients. The Institute has been further strengthened by the addition of new faculty in various departments. Initiation of Radiotherapy for cancer patients and the inauguration of Gamma camera in the department of Nuclear medicine are the major milestones achieved during this period. CMEs, workshops and health awareness programs on important diseases have been going on to enrich the medical fraternity and masses with the skills and knowledge.

The stage is set to look forward to another memorable year in the building of this 'Institute of National Importance'.

As the saying goes 'well begun is half done', hope this platform will help us surge ahead with many such milestones in the months to come. Together we can...

We welcome suggestions and feedback at dhauli2012@gmail.com

The Dhauli team

Team Dhauli

HOSPITAL STATISTICS FROM JAN TO MAR, 2018

		JAN, 18	FEB, 18	MAR, 18	
OF	PD CENSUS				
AIIMS,	Old	19586	27230	29530	
BBSR	New	28215	22171	23502	
	Total	47801	49401	53032	
	Mendhasal	900	664	666	
OUT	Tangi	414	745	1013	
REACH CENTRES	Nayapalli	1295	1591	1237	
	Balasore	520	612	830	
	Total	3129	3612	3746	
	Grand Total	50930	53013	56778	
	BPL Patients	1883	1874	2287	
AYUSH	Ayurveda	301	320	331	
	Yoga	835	757	749	
Total		1136	1077	1080	
IPD CENSUS					
Admission		1635	1449	1646	
В	BPL Admission		180	225	
	Discharge	1545	1456	1640	
Bed	Occupancy Rate	87.56	87.09	90.14	
Вес	l Turnover Rate	3.38	3.19	3.59	
Avera	ge Length of Stay	8.03	7.65	7.79	
EN	MERGENCY				
Emergency Consultations		1957	2042	2306	
Medico- Legal Cases (MLC)		363	420	387	
VITAL STATISTIC					
	NVD	26	10	11	
Birth	LSCS	28	35	53	
	Total	54	45	64	

	Live Birth	53	66	66
Birth	Still Birth	2	0	1
	Total	60	62	62
Death		71	55	67
OPERATION	THEATERS SERVICES			
	Major Surgery	525	485	570
	Minor Surgery	177	160	185
MAIN	Total	702	645	755
ОТ	Elective Surgery	550	491	567
	Emergency Surgery	152	154	188
	Total	702	645	755
	ENT	65	68	68
	Surgery	79	92	80
MINOR OT	Ophthalmology	74	55	99
	Burns & Plastic Surgery	40	42	50
	T&E	44	108	182
DENTAL	Orthodontics	182	144	190
DENTAL	Prosthodontics	9	17	7
	ıcu			
	MICU	99	82	83
Total Admission	SICU	105	90	104
Total Admission	NICU	12	12	16
	PICU	15	15	10
	MICU	112	115	122
Ventilators	SICU	37	55	66
used per day	NICU	14	21	9
	PICU	8	13	4

- A MICU/CICU- 17 Beds, 7 Ventilators, 13 Wall Mounted & 2 Portable monitors
- B SICU- 8 Beds & 6 Ventilators
- C T&E (Red & Yellow Zone)- 16 Beds & 4 Ventilators
- D PICU- 2 Beds, 2 Ventilators
- E NICU- 8 Beds, 3 Ventilators 2 of the warmer beds of NICU has CPAP facilit

7	Γ&E DETAIL	S				
	To. No. o	of Patient	1957	2042	2306	
	Bed Occi	ıpancy Rate (%)	100	100	100	
T&E	Ventilator	s Hours	682 hrs	1026 hrs	991 hrs	
	Emergen	cy Consultation	1177	961	1049	
	Major Su	rgery	158	150	188	
DIA	AGNOSTI	CS				
	MRI		335	342	298	
	CT Scan		1920	1818	1928	
	Digital X-Ray	,	6107	5832	6306	
	USG (O&G)		354	366	361	
USG	(Radio Diag	nosis)	671	609	617	
N	/Jammograph	у	36	31	32	
CT Angiography			23	30	28	
Laryngoscopy			399	764	259	
ЕСНО			963	875	879	
TMT		49	45	62		
ECG		2018	1370	2281		
CATH LAB		69	69	54		
	BERA		31	15	0	
	Dental X-ray		303	311	377	
E	Bronchoscop [®]	/	28	32	35	
	Spiorometry		97	0	0	
	Gastroen	terology	161	117	174	
Endoscopy	Surgery		63	47	44	
		Total	224	164	218	
	Biochemi	stry	67893	64584	74407	
	Microbio	ogy	10115	10456	11557	
LABORATORY		Clinical Pathology	1788	1700	1875	
	Pathology	Histopathology	1593	1628	2211	
		Cytopathology	730	659	701	

	Pathology	Haematology	12301	12119	13644
LABORATORY	1 athology	Bone Marrow	90	94	100
LABUKATUKY		Total	16502	16200	18531
		G. Total	94510	91240	104495
BL	ood bai	NΚ			
	Collection		433	408	525
	Issued			450	443
OTHER SERVICES					
Physiotherapy			1095	1105	1135
Executive Health Check-up			35	26	26
Day Care Chemotherapy					
Radiotherapy		370	319	386	
Мє	Medical Oncology		235	219	302
Total		605	538	560	
REVENUE GENERATION					
OPD		2,59,740.00	2,00,850.00	2,11,500.00	
IPD & Diagnostic Services		48,65,539.00	47,29,943.00	49,60,946.00	
Total		51,25,279.00	49,30,793.00	51,72,446.00	

ACTIVITIES OF THE COLLEGE OF NURSING, AIIMS, BHUBANESWAR

FACULTY ORIENTATION PROGRAMME

Faculty orientation programme was organized on 20th February 2018 at 10.30 AM in Mini Auditorium, College of Nursing, AIIMS, Bhubaneswar. The aim was to acquaint the new faculty with the institution, to interact with the Director and the management of AIIMS, Bhubaneswar





Prof. Dr. Asha P. Shetty, Principal, College of Nursing welcomed the gathering. Dr Gitanjali Batmanabane, Director, AllMS, Bhubaneswar presided the function. Dr Vikash Bhatia, Dean, Dr Jawahar Pillai, Additional Medical Superintendent, Dr Binod Patro, Deputy Medical Superintendents, officers of engineering and finance department were present. The programme was inaugurated by lighting the lamp by the dignitaries. Each newly joined faculty member gave a brief self-introduction. Dr Gitanjali Batmanabane, Director, AllMS, BBSR welcomed the new faculty to AllMS, BBSR and advised to inculcate empathy in patient care among students. She reiterated the need to integrate theory and practice for preparing competent nurses in the future and also emphasized on training the nurses with a multi-disciplinary approach for better health care services. Dr Vikash Bhatia, Dean, AllMS & Dr Jawahar Pillai felicitated the gathering and welcomed the faculty, urged for the commitment to take AllMS College of Nursing, BBSR to new height. Vote of thanks was delivered by Mr. Nanda Kumar Paniyadi, Assistant Professor, College of Nursing.

HEALTH AWARENESS PROGRAMME

The fourth year B.Sc. Nursing students of College of Nursing, AIIMS Bhubaneswar organized mass Health Awareness Programme on 28thFeb 2018 at Andharua Village, Khurdha district regarding environmental sanitation, under the guidance of Mrs. Shyama Devi, Asst. Prof, College of Nursing, Mr. Azhar S.M, Tutor and Mrs. Sujata Mohapatra, Tutor, College of Nursing.

During the programme students gave health education to the people regarding importance of environmental sanitation and prevention of different communicable diseases.





SKILL TRAINING WORKSHOP ON "LEARN FIRST AID AND BE A HERO!"

College of Nursing, AIIMS Bhubaneswar in collaboration with St. John Ambulance Service, Odisha organized a workshop on First Aid skill training for First Year B.Sc (Hons) Nursing students to aid the skilled first assistance for treatment rendered to a victim at the spot, during the transit with the best utilization of available resources before reaching hospital or an arrival of medical expert. Dr. Bikash Kumar Prasad and Dr. Basanta Kumar Sahoo, First Aid Trainers from St. John Ambulance Service, Odisha trained the student nurses in two groups (30 members in each) from 19/03/2018-22/03/2018. The programme has been scheduled with various sessions and hands on training were given.

Day 1: Principles and Practice of First Aid **Initial Assessment**



CPR



Application of Dressing & Bandages



Transport of Patient with Fracture &Muscle Injury

















Dr. Gitanjali Batmanabane, Director, AIIMS Bhubaneswar appreciated the conduct of the workshop, students participation and the team work initiated by Dr. Asha P. Shetty, Prof- cum-Principal, College of Nursing, AIIMS Bhubaneswar.

WORLD TB DAY CELEBRATION

ollege of Nursing celebrated World Tuberculosis Day on 24th March 2018 in collaboration with Department of CH & FH, AlIMS Bhubaneswar. Two days program was conducted and B.Sc Nursing Interns students actively participated in it. The programme was conducted under the guidance of Mrs. Shyama Devi, Asst. Prof, Mrs. Sujata Mohapatra, Mr. Azhar S.M. and Mr.Jahir Husain, Tutors/Clinical Instructors, College of Nursing.





Day 1(23/3/2018): Active Surveillance for Tuberculosis

Nursing Interns along with MBBS Interns went to Bhagabatipur village for house hold survey of 50 known Tuberculosis case. Students collected spot sputum samples of five suspected cases for testing and detecting TB.

Day 2(24/3/2018): Mass Awareness Programme

Mass awareness programme was organized regarding control and prevention of Tuberculosis in Bhagabatipur village to increase awareness about different aspect of Tuberculosis, its care, prevention and its treatment. Fifty villagers attended the programme.





The programme began with speech delivered by Dr.Binod Patra, Additional Professor Department of CM & FM, AIIMS Bhubaneswar. Nursing Intern students performed a skit on the theme: showing sign and symptom, sample collection, treatment regimen and care of patient with tuberculosis followed by health education session. Feedback was taken from participants about the knowledge which they gained from mass awareness programme. At the end, refreshment was given to the children and villagers who attend the camp.

The sputum samples taken from 05 suspected cases were examined in the camp. Out of 5 suspects 02 were sputum positive for Tuberculosis. They were referred to CHC Mendhasal, for DOTS treatment.

GUEST TALK ON "DISCOVERING YOUR TRUE POTENTIAL AND CREATING A BLUEPRINT FOR THE FUTURE"

Student Nurses Association, College of Nursing organized a guest talk on "Discovering Your True Potential and Creating A Blueprint for the Future" by Mr. Manash Mishra, Peak performance coach & life coach co-founder JAMPS on 26th March 2018 at 3pm in Mini Auditorium, College of Nursing. Vote of thanks was delivered by Mr. Jaison Jacob, Tutor, College of Nursing.





Department of Community and Family Medicine: MR campaign in AIIMS BBSR:

Government of India launched Measles-Rubella (MR) campaign in the country covering all children of 9 months to below 15 years, in a phased manner. The campaign in Odisha ran from 29/01/2018 to 26/03/2018 and covered around 1.13 crore children in the state.



AlIMS, Bhubaneswar joined in our country's resolution to eliminate Measles and control Rubella. MR vaccine was provided free of cost at the immunization clinic (Dept. of CM&FM) Room no: 24, Ground floor, OPD Block-C under the campaign w.e.f 29 Jan 2018 and continued till 6th April 2018. Total beneficiaries who received the MR vaccination were 339.

SENSITIZATION WORKSHOP ON ICD-10 FOR MEDICAL AND NURSING FACULTIES, RESIDENTS AND STAFFS OF AIIMS BHUBANESWAR

A sensitization workshop on International Classification of Diseases (ICD 10) was organized on 31st January 2018 by Dept. of Community Medicine & Family Medicine, AIIMS, and Bhubaneswar in collaboration with Regional Office for Health & Family Welfare, Bhubaneswar and Central Bureau of Health Intelligence, Directorate General of Health Services, MOHFW, and Govt. of India. The program was started with inauguration and welcome address by Prof. (Dr.) Gitanjali Batmanabane, Director, AIIMS, Bhubaneswar. She highlighted on the usefulness of implementing ICD-10 in tertiary care settings. Prof. (Dr.) Sachidananda Mohanty, Medical Superintendent, AIIMS, Bhubaneswar also graced the occasion. The aims & objectives of the workshop were clearly explained to the audience by Dr. S.K Kar, Regional Director, ROHFW (GOI), Bhubaneswar.

Prof. (Dr.) Vikas Bhatia, Dean Cum HOD, Dept. of Community Medicine & Family Medicine, AIIMS, Bhubaneswar delivered a very informative introductory session on ICD-10 where he highlighted on the evolution of ICD, chapters of ICD-10 and the importance of coding. Dr. Manoj Kumar Dash, Assistant Professor, Dept. of Community Medicine, Pandit Raghunath Murmu Govt. Medical College& Hospital, Baripada presented a very interactive session on procedure, principles of coding, future of ICD-10 and the challenges in implementing ICD-10.

Dr. Manish Taywade, Asst. Professor, Dept. of CM & FM, AIIMS Bhubaneswar was the Coordinator for the workshop. On behalf of organizing committee, Dr. Binod Kumar Patro, Additional Professor, Dept. of Community Medicine & Family Medicine extended the vote of thanks.







Provision of Anti Rabies vaccines and Rabies Immunoglobulin in Immunization clinic of AIIMS Bhubaneswar.

Anti rabies vaccines and Immunoglobulin were made available in the immunization clinic free of cost for the post exposure prophylaxis of dog bite from 8th of February 2018. It is available on all working days in the Immunization clinic which is situated Room no-24, Ground Floor, OPD block C of AIIMS Bhubaneswar. On holidays and during emergency it is available in trauma and emergency block of AIIMS Bhubaneswar



World TB day celebration in CHC Mendhasal:

On the occasion of "World TB Day" Department CMFM, AIIMS, BBSR in association with College of Nursing, AIIMS and CHC Mendhasal an effort was made to spread community awareness as well as to find missed cases in remote tribal village Bhagbatipur with high TB burden

Two days (23rd and 24th March) activities were conducted in Bhagbatipur tribal village. On 23rd March, all households were surveyed by interns of medical and nursing college AIIMS, BBSR for chronic cough (>14 days) and containers were provided to bring the morning sputum in the next day camp. Dr Priyamadhaba Behera (Senior Resident) and Mr Bubu (STS) made household-visit for all registered TB cases to ensure follow-up, compliance and appropriate counselling.

On the second day "TB awareness and sputum collection camp" was organised at Bhagbatipur anganwadi centre. Nursing students performed role-plays under the supervision of Miss Shayama Devi (asst. Prof.) Mrs Sujata Mohapatra (tutor) to raise awareness on importance of full course treatment and major do's and don'ts of tuberculosis. Dr Binod Kumar Patro (Add. Prof), Dr Manish Taywade (Asst. Prof) and Dr Priyamadhaba Behera interacted with community members about various methods to prevent TB and importance of completion of treatment in TB. "Sputum collection camp" was successfully completed with help of LT CHC Mendhasal and Dr Dinesh Prasad Sahu (Junior Resident).





Public lecture series:

To create awareness regarding different health related issues as well as make the people aware about the facilities available at AIIMS Bhubaneswar, Public Lecture at AIIMS Bhubaneswar was stated on 22nd September 2017. In continuation of the series and to celebrate the World cancer day (which was on 04/02/2018) on 05/02/2018 Public awareness lecture on Cancer was organised at OPD foyer of AIIMS Bhubaneswar. The speakers for the Public lecture were Dr Tushar Mishra, Additional Prof from Dept. of Surgery, Dr Sweta Singh Asst. Prof from Dept. of O&G, Dr Samapika Routray, Asst Prof from Dept. of Dentistry, Dr Prajna P Giri Asst. Prof from Dept. of CMFM and Dr Binod Kumar Behera (CM and FM) as nodal officer of the event. The lecture was attended by around 200 people. The program was graced by Dr Vikas Bhatia Dean, Dr Sachidanand Mohanty Medical superintendent AIIMS Bhubaneswar, Dr Sonu H Subba Prof CMFM and Dr Mounabati, Prof Dentistry





A 2nd public lecture was conducted to celebrate World TB day. The lecture was attended by around 200 people. Peoples were made aware regarding TB and the infection in different group of people like children and female. The preventive measures one should take and the facilities available in our institution for the same were told. The speakers for the Public lecture were Dr Sujata Devi, Asst Prof dept of Medicine, Dr Rashmi Ranjan Dash, Asso Prof Dept of Paediatrics, Dr Shashi Shankar Behera, Assoc Prof Dept. of OBG and Dr Binod Kumar Behera, Asst Prof Dept. of CMFM of AIIMS Bhubaneswar. The interactive session was very helpful in addressing the doubts of the public.









Quarterly report of Clinics and Health centres

Department of Community Medicine and Family Medicine, AIIMS Bhubaneswar

January to March 2018

Sl.no	Health Center/Clinic		January	February	March	April
1	NCD pre	evention Clinic	951	1094	1118	3163
2	Preventive	Oncology clinic	24	26	15	65
3	Executive	Executive health check-up		26	26	87
4	Immunization clinic		413	356	449	1143
5	Yellow fever vaccination clinic		97	106	118	321
6(a)	Integrated	Clients provided pretest counseling	1500	1308	1331	4139
6(b)	Testing and Counseling	Clients tested for HIV	1476	1278	1275	4029
6©	Centre	Clients diagnosed with HIV	9	7	2	18
7(a)	Suraksha clinic	Person counseled	202	203	199	604
7(b)		Patient diagnosed and treated with STI/RTI	112	116	110	338

8(a)	DOTS Clinic	No of new adult outpatient visit	1082	915	1068	3
8(b)		No of TB suspect whose sputum was examined	54	154	167	375
8©		Total number of sputum smear positive patient diagnosed	8	11	10	29
9	RHTC, Mendhasal		900	664	666	2230
10	RHTC Tangi		414	745	1013	2172
11	UHTC Nayapalli		1295	1591	1237	4123
Total [Total [1+2+3+4+5+6(a)+7(a)+8(a)+9+10+11]		6913	7034	7240	21187

Pathology and Laboratory Medicine DEPARTMENTAL ACTIVITIES













Figure legends: 1 & 2- Prof. Dr B. Gitanjali, Director inaugurating the Pathology Museum and Seminar room in the department; 3- Prof. Dr Susama Patra and Dr Somanath Padhi along with Prof. Dr Daniel Arber, WHO expert on Myeloid Malignancies at CMC, Vellore during the symposium; 4- The faculty and residents with Dr Sambit Mohanty during his recent guest lecture on "Personalized Medicine: Empowering Light Microscopy and the

Pathologist"; 5- Dr Susama Patra, Dr Pritinanda Mishra, and Dr Mukund N Sable along with Prof Dr Steven H Swerdlow, WHO expert on Hematolymphoid malignancies at the Lymphoma Update, Mumbai; 6- Prof. Dr Sumeet Gujral, consultant oncopathologist, TMH, Mumbai along with faculty and residents during the former's recent visit to the department of Pathology.

Activities:

- Prof. Dr B. Gitanjali, Director, AlIMS, Bhubaneswar inaugurated the Pathology Museum and Seminar room on 23rd March 2018.
- The Department has been strengthened by the joining of two new faculty members (Dr Amit K Adhya and Dr Subhradeep Mitra) and two new PG residents (Dr Kartik and Dr Rasheeda, January session).
- Prof. Dr Susama Patra was invited as a guest faculty to present a session on Interpretation of Gastrointestinal Mucosal Biopsy at the IAPM, Head Quarter CME, Chahata, Cuttack.
- Prof. Dr Susama Patra and Dr Somanath Padhi attended the annual Pathology Symposium 2018, held at CMC,
 Vellore.
- Dr Sambit Mohanty, Consultant Pathologist, AMRI hospitals delivered a lecture on "Personalized Medicine: Empowering Light Microscopy and the Pathologist" in the Department of Pathology.
- Dr Susama Patra, Dr Pritinanda Mishra and Dr Mukund N Sable attended the International Lymphoma Update held at Mumbai; and the latter two also attended the IHC conference held at Tata Medical Center, Kolkata.
- Dr Pritinanda Mishra was invited as a guest faculty to deliver a talk on "An approach to Granulomas in Skin" at the Dermatopathology workshop, IMS and Sum Hospital, Bhubaneswar.
- Dr Pritinanda Mishra, Dr Somanath Padhi, and Dr Mukund N Sable presented case-based discussions on Ovarian tumors at the IAPM Odisha state chapter meet, held at KIMS, Bhubaneswar.
- Dr Suvendu Purkait was bestowed with "Dr Subimol Roy Award" for the best publication in Neuropathology in NPSICON 2018, Lucknow, and participated as a guest speaker in the same.
- Dr Madhusmita Sethy attended the Annual Cytology Conference (CYTOCON) held at Shilong, Meghalaya.
- Dr Gaurav Chhabra attended Hemocytomorphometry meet (8th edition) at CMC Vellore, and presented paper on "Fluid Mode: The flip side of automated hematology analyser".
- Hemoglobin HPLC was started in the department

DEPARTMENT OF OBSTETRICS AND GYNAECOLOGY Departmental Activities:

Three new faculty members joined in the Department. Dr Shashi Sankar Behera as Associate Professor, Dr Subarna Mitra & Dr Jasmina Begum as Assistant Professor. The faculty members, senior residents & post graduate students actively participated in the 61st All India Congress of Obstetricians & Gynaecologists (AICOG) 2018, held at Bhubaneswar. Faculty members as invited faculty and senior residents & post graduate students presented papers. Dr Sushree, Dr Sanjeev, Dr Supriya & Dr Swapna presented papers.

The Department conducted East Zone ISOPARB Quiz on Gynaecological Oncology on 27th February 2018. Dr Supriya Kumari & Dr Swpna S. Postgraduate students from AIIMS Bhubaneswar were the winners in the quiz. Both participated in the ISOPARB National Quiz in Mumbai & received third prize. Postgraduate students Dr Milan, Dr Priyadarshini & Dr Neelu participated in the quiz on Cancer Cervix at SCB medical college, Cuttack. Faculty members participated in the public lecture organised by Community Medicine Department.



Team O & G, AIIMS Bhubaneswar with Director Prof. Gitanjali B. in the 61st AICOG 2018



EAST ZONE ISOPARB Quiz on Gynaecological Oncology



Dr Supriya & Dr Swapna, Postgraduate students in O & G, receiving first prize in the East Zone ISOPARB Quiz on Gynaecological Oncology from ISOPARB East Zone Co-ordinator Prof. Gangadhar Sahoo

Department of Trauma & Emergency All India Institute of Medical Sciences, Bhubaneswar-751019

- 1. Addition of new faculty to the Department: Four new faculty members have joined and two more are due to join the department. The department has consultants from multiple disciplines like 1) General surgery, 2) Medicine, 3) Pulmonary Medicine, 4) Anesthesia, 5) Maxillofacial, 6) Neurosurgery. Consultants from Plastic surgery and Orthopedics are due to join very soon. This makes the Department geared up to handle almost all patients of Trauma and Emergency.
- 2. Addition of ventilators: Three more ventilators have been added to the already existing two ventilators in the Emergency Department (ED). This has made it possible to provide ventilator services to more needful patients (please see table).
- 3. Due to lack of ICU beds, 33 sick patients were shifted from the wards to the ED from various disciplines during the last 3 months.
- 4. Addition of fluid warming cabinet: Intravenous fluids are kept warm, so that in emergency situation large amount of IV fluids can be infused without the patient being hypothermic.
- 5. Inspection for commencing MD degree in Emergency Medicine was done on 13th March.
- 6. Mass casualty /Disaster : Twenty-two patients of food poisoning were managed in the ED on 4th February night.
- 7. BLS course was conducted for 32 participants on 28th February.
- 8. Plaster room and minor procedure room was inaugurated

	January	February	March
No of patients reported to ED	1957	2042	2306
Admissions	13	51	66
Total duration (hours) of mechanical ventilation in ED	681	973	886



During CEMA training

Department of General Surgery

Post graduate student Dr Vamshi K. got the second prize in the platform presentation competition in the OSASICON 2018', the annual conference of Association of Surgeons of India, Odisha state chapter held in Burla from 2nd to 4th February, bringing pride to our department and the Institute.





Department of Burns and Plastic Surgery

The first case of RBSK (bala surakhya yojna), a case of contracture of hand was operated by the department of Burns and Plastic surgery. This project was signed on NOV14 by NRHM Director and AlIMS Director for 10 diseases by 4 departments . Dr C. Pritam, ENT Department, was the coordinator and all surgeries will be done free of cost

Nuclear medicine:

Achievements:

Inauguration of Gamma Camera facility in the department of Nuclear Medicine by Honourable Minister Mr. Dharmendra Pradhan.

Dept of Nuclear medicine and Urology jointly organized a CME "Radionuclides in Nephro-Urology" on 24.03.18.







Dr Suchitra Kumari, Associate Prof., Department of Biochemistry, attended 7th AMBICON state chapter at KIMS, Bhubaneswar on 7th of Jan 2018.. She presented a Scientific Oral presentation entitled "Evaluation of dose effectiveness of MomordicaCharantiain Type 2 Diabetes Mellitus patients- a Randomized Controlled trial". She judged the Poster session of the post graduate students in this event.

Publications

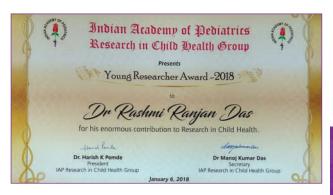
Tapaswini P, Suchitra K.Immunomodulators and immunotherapy in leprosy.Indian Medical Gazette 2018; 1:22-27.



DR SAMARENDRA MAHAPATRO, Associate Prof. Department of Pediatrics was an invited faculty in NRP (Neonatal Resuscitation Programme) for Nursing faculty and Staffs at SUM Hospital, Bhubaneswar on 11.3.2018.

DR RASHMI RANJAN DAS, Associate Prof. Department of Pediatrics received the IAP Young researcher award in Pedicon-2018 at Nagpur on 6.1.2018.





DR AMIT KUMAR SATAPATHY, Assistant Prof. Department of Pediatrics attended the "Cochrane workshop on developing protocol for systematic reviews" at CMC, Vellore from 12th to 16th February 2018. He also delivered a talk as a faculty on "Infantile spasm- Evidence based management on 25th Feb, 2018 at IMA house, Bhubaneswar organised by IAP (Orissa state branch)

Dr Samapika Routray, Assistant Professor, Department of Dentistry has attended the EASTERN ZONAL

CDE PROGRAMME 2018, Under the Aegis of Indian Association of Oral & Maxillofacial Pathology on 10th March 2018 (Saturday), conducted at Institute of Dental Sciences, Bhubaneswar as Invited Guest Speaker and delivered a lecture on the topic "Early Detection and Management of OPMDs and OSCC using Liquid Biopsy: Next Gen. Diagnostics"



Dr Pranati Nanda, Additional Professor, Department of Physiology and Dr Manisha Kar, Associate Professor, Department of Physiology attended Clinical Neurophysiology Symposia-Workshops (CNSW 2018): "Updates on Neurophysiological Techniques: From Basic to Bedside" held on 16th and 17th March 2018 at NIMHANS, Bengaluru.

The highlights of this symposia-workshops was Comprehensive Multiparametric Evaluation of Autonomic Functions and Non-invasive Brain Stimulation in Neuropsychiatry and Neurological disorders with emphasis on Transcranial Magnetic Stimulation (TMS).



Dr Mantu Jain, Assistant prof in Orthopedics attended the "Ganga Microscopic Spine Course" at Ganga hospital, Coimbatore from 7-10 March 2018.



Dr. Sanjay Giri, Assistant Prof. Department of Burns and Plastic Surgery, received the best faculty paper in State Surgery Conference OSASICON 2018 on 4th Feb, Burla, Odisha.

He was also selected to present in National Surgery Conference 2018 at Chennai on "Awareness on Skin Bank"

He got the first phoolandevi travelling fellowship in burns in Odisha by national academy of burns of India NABI in guhwati at NABICON2018

He was also awarded for doing best midterm CME in burns in AIIMS Bhubaneswar on July 14 and 15 in India for Year 2017 in Guhwati

Dr. Giri was elected as executive member of national academy of burns NABI for 2018 to 2021 in guhwati on 20th Jan







Dr. Sourin Bhuniya, Associate Professor, Department of Pulmonary, sleep & critical care medicine, was invited as a guest speaker to the Myanmar Medical Association TB Forum at Yangon by the Myanmar Medical Association on 3rd Feb 2018. He delivered a lecture on "Management of MDR and XDR TB Cases" and also was one of the panellists in a panel discussion on TB.

He was also invited as a guest speaker to the Annual conference of the Association of Chest physicians, West Bengal, at Kolkata. He delivered a lecture on "Sleep studies: Techniques and protocols" in the session on Sleep Medicine on 25th Feb 2018.





Department of community and family medicine

Dr Vikas Bhatia, Professor & HOD Community and Family Medicine, attended National Conference on Holistic Health & Wellness w.e.f. 22-24th Mar. Thereafter he attended a meeting at Ministry of Health & Family Welfare, GOI, New Delhi on 26th Mar, 2018 in connection with conduct of common entrance examination (CBT) for MBBS-2018 Batch.

Dr Bhatia organized a sensitization meeting on management for newly joined faculty of AIIMS Bhubaneswar, **Prof. (Dr.) Sonu H Subba** attended National IAPSM Conference 2018 at Pune.

Dr. Binod Kumar Patro, Addl, Professor, attended South East Regional Course on Public Health Approaches to Non-Communicable Diseases from 20th - 22nd March, 2018 at New Delhi.

Dr. Binod Kumar Behera, Asst. Professor, attended Workshop on Research Method from 5th - 7th March, 2018 held at CMC, Vellore.

Senior resident **Dr Sarika**, **Dr Preeti**, **Dr Ranjeeta and Dr Prem** Sagar attended the National IAPSM conference 2018, held at Pune. Senior residents, **Dr Prem** and **Dr Soumya** attended Conference on Indian Public Policy Network held at KIMS Bhubaneswar.

Junior resident **Dr Dinesh** and Dr Guru attended the National IAPSM conference 2018, Pune. Junior resident Dr Dinesh attended attended Conference on Indian Public Policy Network held at KIMS Bhubaneswar.

Department of General Surgery

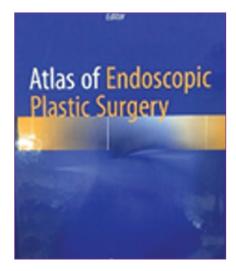
The quarter of January to March 2018, was a added another milestone in the timeline of the department of Surgery with, one new faculty, Prof. Manash R. Sahoo joining as Professor, taking the faculty strength to seven.

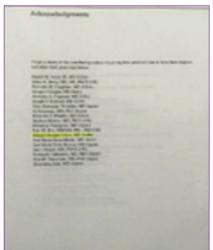
Faculty Corner:

- 1. Prof. Manash R. Sahoo, Professor and HOD
- A- Was invited to be a part of a core group formed on the behest of ministry of HFW of GOI for formulating Guidelines in Laparoscopic Surgery for all practising surgeons of the country. The meeting was held at Max hospital on the 17th & 18th March 2018 was chaired by Dr. Pradeep Chowbey.



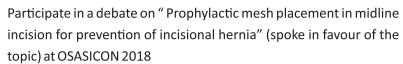
B- Authored a book chapter titled "Endoscopic Diastasis Recti Repair", in the "Atlas of Endoscopic Plastic Surgery" published by Springer from Padua University, Italy edited by Prof. Edoardo Raposio.







2. Dr Tushar S. Mishra, Additional Professor
Attended the 'OSASICON 2018'(Annual Conference of
Association of Surgeons of India, Odisha state chapter) at Burla,
from 2nd to 4th February, 2018 as an invited faculty and chaired the
live operative workshop





Delivered a Public Awareness Lecture on Cancer at AIIMS Bhubaneswar on 5th of February, 2018.



Attended the Minimal access surgery conference, MASCON 2018, at AIIMS Rishikesh, as an invited faculty and presented made two mastervideo presentations one on "Laparoscopic Rectopexy", for prolapse rectum and the other on "Laparoscopic splenectomy"



3. Dr Prakash K. Sasmal, Associate Professor,
A - Attended as a Faculty and examiner to the '54th AMASI skill course & FMAS exam' under the aegis of Association of Minimal access Surgeons of India held in IGIMS, Patna, from 19th to 21st of January. Delivered lectures on "Laparoscopic management of

Hydatid cyst of liver, Splenectomy and TEP hernia repair".



B- Attended as a Guest faculty to 'OSASICON 2018', the annual conference of Association of Surgeons of India, Odisha state chapter held in Burla from 2nd to 4th February.

Contributed by live demonstrating Laparoscopic TAPP hernia repair, participated in the debate by speaking against 'Prophylactic mesh placement in midline incision' and panellist in the session on Obstructive jaundice.









C- Attended "IAGES 2018" the Annual conference of Indian Association of Gastrointestinal and Endoscopic Surgeons, held in Raipur from 8th to 10th February and presented a video on "Laparoscopic redo rectopexy for recurrent prolapse after mesh rectopexy".







Also bagged the 2nd prize in IAGES Surgical quiz and awarded the prestigious Fellowship in Advanced Laparoscopic Surgery in Bariatric & Metabolic Surgery.

Publication: Authored a review article on 'Experimental models of pancreatic cancer desmoplasia' along with scientists from Institute of Life Sciences which got published in Jan 2018 in 'Laboratory Investigation' from Nature Publishing Group.

- 4. Dr Mithilesh K. Sinha, Associate Professor
- a- Participated in IHPBA 2018. It was held at Punefrom 12th-14th January 2018.



Department of Dermatology

- 1 Two new faculties joined in the department
- · Dr. A. Palit (Professor and Head)
- · Dr. B. Behera (Assistant Professor)
- 2 IADVL fellowship was received by two senior residents
- Dr. Arpita N Rout in Dermatopathology (CMC, Vellore)
- · Dr. Gaurav Das in Trichology (LTM college, Mumbai)
- 3 Dr. Aparna Palit delivered a guest lecture on "What's new in Paediatric dermatology?" organised by Bangalore Dermatologist's Society, Bangalore.
- 4 Dr. C.S. Sirka attended and delivered a speech on "Retrospective analysis of recurrent dermatophyte infection in 617 cases" in National conference of IADVL 2018 at Kochi, Kerala.
- 5 Dr. C. S. Sirka attended and delivered an invited speech on "Anaesthesia in Dermatosurgery" on 25th March 2018 in Dermatosurgery CME organised By SIG Dermatosurgery at SCB Medical College.
- 6 Dr. Biswanath Behera attended and delivered an invited speech on "Intralesional bleomycin in viral wart" in Dermatosurgery CME organised By SIG Dermatosurgery at SCB Medical College.

PUBLICATIONS

- 1 Pradhan S, Sirka C S, Panda M, Baisakh M. Cutaneous botryomycosis treated successfully with injectable ceftriaxone sodium in an immunocompetent child. Accepted in IJDVL on February 2018
- Sirka C S, Pradhan S, Patro S, Padhi S, Majumdar S, Panda D. Hemophagocytic lymphohistiocytosis: a rare, potentially fatal complication in subcutaneous panniculitis like T cell lymphoma. Accepted in IJDVL on January 2018
- 3 Pradhan S, Sirka C S, Baisakh M. Polymorphic presentation of disseminated cutaneous rhinosporidiosis in an immunocompetent individual. Accepted in IJDVL February 2018
- 4 Sirka C S, Pradhan S, Mohapatra D, Mishra B. Cutaneous Munchausen syndrome by proxy: A diagnostic challenge for dermatologist. Accepted in IDOJ on March 2018
- 5 Pradhan S, Sirka C S, Panda M, Baisakh M. Lues maligna in an immunocompetent female. Accepted in IDOJ January 2018
- 6 Mohanty P, Vivekanandh K, Dash G, Mohapatra L. Madelung's disease: A benign symmetric lipomatosis. Indian Journal of Dermatology, Venereology, and Leprology. 2018 1;84:190.

Book chapter:

Madke B, Pradhan S. Management of latent tuberculosis infection. In: Chatterjee M, Neema S, editors. Handbook of biologics and biosimilars in Dermatology. 1st Ed. Jayapee brothers, 2018. P.219-29.

Department of Obstetrics & Gyenaecology

1. Dr Sweta Singh was invited faculty at the 61st All India Congress of Obstetrics and Gynaecology (AICOG), hosted by AOGO under the aegis of FOGSI from 17th to 21st January, 2018 at Janata Maidan, Bhubaneswar. She was the chairperson during the "Colour Doppler Workshop" on 17.01.2018 for the session on "live demo and machine set up and early pregnancy doppler". She was also a panelist during the workshop on "infertility" for the topic "Infertility management-Expert vs novice" on 17.01.2018.



She was also a panelist on the session "GTD" held on 19.01.2018.



She was also a judge for the free paper presentation on 21.01.2018.

Two free papers were presented under her guidance. Dr Sushree S Naik, Senior Resident, presented a free paper on "Spontaneous haemorrhagic ascites: An unusual presentation of endometriosis" on 21.01.2018. Dr Priyadarshini Nayak, post-graduate student, presented a free paper on "Twin reversed arterial perfusion: Trick or treat?" on 20.01.2018.

- **2.** Dr Sweta Singh delivered public lecture in OPD foyer on "Cancer prevention of female reproductive organs" on 5.2.2018 on the occasion of World Cancer Prevention Day.
- 3. Dr S Singh attended ICMR Ethics training on 17.02.2018
- **4.** Dr S Singh was a panelist for the panel discussion on "Preinvasive lesions of cervix-Case based discussion", organised by Association of Obstetricians and Gynaecologists of Odisha (AOGO) and ABC Foundation at JDM Hall, SCB Medical College, Cuttack.





Dr. Saubhagya Kumar Jena, Additional Professor & HOD:

- 1. Participated in the 61st AICOG 2018 in Bhubaneswar from 17th to 21st January 2018. Presented a topic titled "Preventing IUGR: Possible" as invited speaker & chaired different free paper sessions.
- 2. Organised the ISOPARB EAST ZONE Quiz on Gynaecological Oncology on 27th February 2018 in AIIMS Bhubaneswar.
- 3. Participated in the RCOG World Congress 2018 at Singapore from 21st to 25th March 2018. Presented two E-posters titled "Fundal Placenta Increta in an Unscarred Uterus: An Antepartum Diagnostic Challenge" & "Evaluation of Clinical, Biochemical and Psychological Parameters in Patients of Polycystic Ovarian Syndrome Undergoing Treatment with Conventional Therapies". The first abstract was accepted & published in a special supplement of British Journal of Obstetrics & Gynaecology (BJOG).



Dr Saubhagya Kumar Jena, Presenting the topic "Preventing IUGR - Possible" as an invited Speaker in the 61st AICOG 2018



Dr Saubhagya Kumar Jena, as Chairperson in the free paper session in 61st AICOG 2018

Dr. Kanhaiyalal Agrawal, Assistant Professor, Nuclear Medicine was awarded "Fellowship of Asian Board of Nuclear Medicine" in Yokohama, Japan.

He also delivered invited talk "SPECT-CT in Musculoskeletal Imaging" in Annual Meeting of Society of Nuclear Medicine, India 2017 held in New Delhi.

He also delivered invited talk "Cardiac FDG PET-CT in sarcoidosis and infective endocarditis: Utility and limitations" in CME organized by Society of Nuclear Medicine India (Eastern Chapter) at Rabindranath Tagore International Institute of Cardiac Sciences, Mukundapur, Kolkata.

