S.S. Institute of Medical Sciences & Research Centre

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Editorial Office: DEPARTMENT OF ANATOMY Extn. Nos.: 08192-266313, e-mail: ssimstimes4u@gmail.com

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SSIMS&RC

NH-4, Bypass Road, Davangere - 577 005. Phone: 08192-261805, 261806, 261807 261808, 261809 FAX: 08192-262633, 266310

> E-mail: ssimsrc@rediffmail.com Web site: www.ssimsrc.com

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Views and opinions expressed in this newsletter are not directly that of the editor or the editorial board. For any clarification, author of the article is to be contacted.

From the desk of the Principal

With warm wishes of New Year 2018, I would like to convey all my regards to each and every one who have involved themselves in good and constructive academic, research, curricular activities which help in taking the institution's name to a new height. I would like to suggest all the heads of Dept. to encourage the faculty and students to carry out more research oriented activities and take part in academic and extra-curricular events.

I hereby take an opportunity to congratulate all the faculty members for their achievements and also convey sincere gratitude to the management for the constant encouragement and support.

Dr. B.S Prasad

Editor's desk

I thank each and everyone who has given a great input of information and memories for publication. Various academic, curricular & extra -curricular activities, ceremonies and inaugural functions were carried out with great enthusiasm. Celebration of Kannada Rajyothsava, college day being the highlights. Institution has hosted many conferences CME's, Workshop & Quiz from various departments.

This issue is a brief insight to all the happenings of the campus and achievements of various faculties of the Institution.

S. S. Hospital, Davangere has been granted with Pre Entry-Level accreditation from the National Accreditation Board for Hospitals and Healthcare Providers (NABH) constituent board of the Quality Council of India (QCI), New Delhi for providing quality health facility to patients. The editorial team, on behalf of the Principal and institution congratulate the team NABH and all the teaching and non teaching staffs who tirelessly put the efforts in achieving this goal.

Dr. A. V. Angadi



DEPARTMENTAL ACTIVITIES



DEPARTMENT OF ANATOMY

Department of Otorhinolaryngology in association with Department of Anatomy conducted C.M.E on ESSence of ENT, a cadaveric demonstration of FESS and its surgical anatomy on 29th December 2017 in the Anatomy Dissection hall.

Dr. Veeresh Itagi Assistant Professor Dept. of Anatomy Participated as KMC observer in CME on "Neural Tube defects" conducted on 15th December2017 held at J.J.M. Medical College, Davangere. Dr. Shailaja C Math chaired a session during C.M.E

Dr. A.V.Angadi Professor & HOD, Dr. Shailaja C Math, Professor, Dr. Raghavendra A Y, Dr Santosh Bhosale, Associate Professors, Dr. Nagaraj Mallashetty, Dr. Veeresh Itagi, Assistant Professors, attended CME on "Neural Tube Defects An Overview" held on 15th December 2017 conducted by Department of Anatomy, JJMMC, Davangere.

MSc. Zoology Students of Davangere University visited the Museum of Department of Anatomy along with Dr.Shwetha A, Assistant professor, Department of Zoology as a part of their academic curriculum and appreciated the specimens of Comparative Anatomy in the museum.

EBSO- Zonal Round Anatomy Quiz Competition: 6 students have got selected for Zonal round EBSO quiz from Karnataka, among them Ms.Rithu Chandranna, Ms.Mandira G M, Mr.Ajith M Gudihindla are from our institute.



DEPARTMENT OF BIOCHEMISTRY

Dr. Nagarajappa .K Professor Dept. of Biochemistry Participated as KMC observer in "ASSOCIATION OF MEDICAL BIOCHEMISTS OF INDIA (REG) AMBICON 2017 SILVER JUBILEE YEAR". From 15th Nov 17th to 19th Nov 2017 held at JSS Medical College and Lalith mahal palace, Mysore.



DEPARTMENT OF PATHOLOGY

Voluntary blood donation camp was organized at the government polytechnic college, Harapanahalli on 13th of October 2017. Dr. Balaji T.G, along with Post Graduates- Dr. Shruti D. Pattanshetty, Dr. Sruti Joy, Interns & Blood bank Staff conducted the camp.



Voluntary blood donation camp was organized at Kakkargolla on 15th of otober 2107. Dr. Shashikala. P, Dr. Kavita G.U along with Post Graduates Dr. Asha Patil, Dr. Mahesh Satapute, and Blood bank staff conducted the camp.

Dr. Shashikala. P delivered a lecture on Diagnostic Pattern's in Dermatopathology at UPPATHCON- 2017 XX Vth ANNUAL CONFERENCE OF UP CHAPTER OF IAPM in

Lucknow (UP) on 23th October 2017.



Dr. Deepti Pruthvi & Dr. Nandish. V.S attended a CME on "Current Trend in Breast Tumors" at BGS Global institutes of Medical Sciences on 26th October 2017.



Post Graduates Dr. Asha Patil, Dr. Ramya Nayak, Dr. Shruti D Pattanshetty, Dr. Nishanth B.S. attended the "2nd National Hands- on Cytology Workshop on Cervical and Head & Neck Lesions.", at AIMS, Bellur on 27th October 2107.

Blood donation camp was organized at Bethur on 29th October 2017 Dr. Deepti Pruthvi along with Post Graduates - Dr. Vinutha. B, Dr. Sruti Joy, Intern's & Blood bank Staff conducted the camp.

Voluntary blood donation camp was organized at Jain Institute of technology, on 11th November 2017 in Davangere by HDFC. Dr. Kavita G.U, along with Post Graduates - Dr. Shruti D Pattanshetty, Dr. Sruti Joy, and Interns & Blood bank Staff conducted the camp.



Voluntary blood donation camp was organized at G.M. Institute of Technology on 11th November 2017 in Davangere by HDFC. Dr. Kavita. G.U along with Post Graduates - Dr. Asha, Dr. Mahesh Satapute, and Interns & Blood bank Staff conducted the camp

A Voluntary blood donation camp was organized by gram panchayath at Kadajji, on 12th November 2017 in distinct agriculture training institute. Dr. Neetha. Y along with Post Graduates - Dr. Nishanth B.S, Dr. Sanjay Kumar Yadav, Interns & blood bank technicians conducted the camp.

A Voluntary blood donation camp was organised at Bapuji MBA College on 25th November 2017 in association with HDFC bank. Dr. Shwetha J.H along with Post Graduates - Dr. Shruti D Pattanshetty, Dr. Vinutha. B, Interns & blood bank technicians conducted the camp.

A Voluntary blood donation camp was organized at Shadi mahal,on 30th November 2017 in Malebennur, Davangere. Dr. Balaji T.G along with Post Graduates - Dr. Mahesh Satapute, Dr. Sanjay Kumar Yadav, Interns and blood bank technicians conducted the camp.

Respi- Path meet 2017 conducted by Department of pulmonary medicine & Pathology, on 3rd December 2017 in Kasturba Medical College (MAHE), Mangalore. Staff Attended: Dr. Nandish V.S.

A Voluntary blood donation camp was organised at Ramanagar 10th December 2017. Dr. Shwetha J.H, along with Post Graduates Dr. Sanjay Kumar Yadav, Dr. Shruti Pattan Shetty and blood bank technicians conducted the camp.



On 8th to 10th December 2017 Dr. Shashikala P attended national conference APCON 2017, held at Bhopal. She was invited to chair a session and was a judge for Dr.Basumalik award papers. She attended Executive Committee meeting and presented proposal to conduct APCON 2019 at SSIMSRC, Davangere.

In the bidding process at general body meeting, proposed for 2021. It's a feather in the cap for Dept of pathology and SSIMSRC to have got a chance to conduct APCON 2021, under the state organization KCIAPM.

A Voluntary blood donation camp was organised at Hale Kundwada on 24th December 2017. Dr. Rajashree, along with Post Graduates Dr. Vinutha. B, Dr. Sanjay Kumar Yadav, Interns and blood bank technicians conducted the camp.



On 28th December 2017 Demonstration of "Automated semen quality analyser (SQA)" was conducted by Mr. Alayamani Kannan, Mr. Rajesh Kuppusamy. Dr. Shashikala. P, Dr. Kavita G.U, Dr. Shwetha J.H, Dr. Balaji T.G, Dr. Gunpreet Anand, Dr. Sudha P.S, Dr. Nandish V.S along with Post Graduates Dr. Shruti Pattanshetty, Dr. Ramya Nayak, Dr. Nishanth B.S, Dr. Vinutha B, Dr. Mahesh Satapute, Dr. Sanjay kumar Yadav attended it.

DEPARTMENT OF MICROBIOLOGY

Dr.Shwetha V R Senior resident department of Microbiology, participated as Guest Speaker in CME on Medico-legal aspects & Ophthalmic theatre practice management, held on 08th of October at S.S.Auditorium & gave lecture on the topic "Microbiological surveillance in Operation Theatre".

Dr. Shama Taj.K.R Assistant Professor Microbiology Department have Completed Internal **Author** and Quality management system certificate course (NABL Course)held from 30th November to 3rd December 2017 at **Anand Diagnostic Laboratory**, **Bangalore -560001**

DEPARTMENT OF COMMUNITY MEDICINE

Dr. Geethalakshmi. R.G, Dr. Madona, gave health education on the eve of world Diabetes day (November 14th) Diabetes awareness program to general public, ASHA workers, ANM's, Health workers of PHC Lokikere on 23rd November 2017. More than 60 participants were present



Cervical and Breast cancer awareness program for the general public of Kakkaragolla in a medical camp on 15th October 2017, organized by SSIMS & RC, Davangere. About 150 participants were present.



TB awareness program for the General public of Sri Ramanagar in a medical camp organized by SSIMS & RC, Davangere on 10th December 2017. About 130 participants were present.



Seminar on TB awareness program organized by Rotary and Inner Wheel clubs of Davangere Zone, RID 3160 jointly with Dept. of Bio-technology, Bapuji Institute of Engineering & Technology, Davangere on 19th Dec, 2017. About 150 participants were present.



Dr. Geethalakshmi. R. G attended State Task Force (STF) Meeting-RNTCP Medical Colleges. It was held at SIFHW Bangalore to plan for effective role out of Revised TOG 2016 in all medical colleges, plan for CMEs / State conference and also address any technical / financial issues on 23rd December, 2017. Participants: Attended by all Nodal officers from both private and govt. Medical colleges along with STO and State Nodal Officers of RNTCP program (about 100 participants).

World Breast Feeding Week 2017 Training for private nursing home staff nurses at Child Health Institute, Bapuji Hospital on 3/08/2017 was given by Dr. Rathnaprabha. G.K.

Awareness about Diabetes on the eve of International Diabetes Day 2017 for Nursing College, SSIMS & RC on 14/11/2017 was given by Dr. Rathnaprabha. G. K



Dr Ratnaprabha, Dr Anoop Banur, Dr Jayasimha and Dr Asha Bullappa underwent Technical and Operational Guidelines (TOG) for TB control in India at JJM Medical College Davangere, organized by DTO during 19th 24th May 2017. Dr Geethalaksmi R.G was one of the resource persons for the above mentioned training.

Dr Anup Banur was the resource person for TOG training programme in SNMC, Bagalkot on 28th 29th November 2017.

Dr Ratnaprabha participated in Active Case Finding programme as an external monitor from 4th 8th December 2017 in Davangere District



Health awareness about the benefits of consuming nutritious food was given by Dr. Rakesh to ANC, PNC mothers in Anganwadi of Kolkunte.

Essay competition was conducted for high school students of Govt school, K. P. Halli on the eve of world AIDS day by Dr. Vinayak on 8th Dec, 2017.



Essay competition was conducted for high school students of Govt School, Azad Nagar on the eve of world AIDS day by Dr. Vinayak on 21th Dec, 2017.

Dr. Prakash Kengnal, Statistician delivered a lecture on 'Biostatistics' to life science students at Akkamahadevi Womens' University, Vijayapur on 9th

and 10th Nov, 2017.

Dr. Prakash Kengnal, Statistician delivered a lecture on 'Biostatistics' to life science students at Davangere University, Davangere on 28th Nov, 2017.



Immunization to school students of K.P.Halli, Lokikere PHC was done by Dr. Sindhu.P, staff of PHC.

DEPARTMENT OF OPHTHALMOLOGY

Dr. Ajay S Hatti M.S, Professor attended State Conference-" KOSKON -2017 conducted by Karnataka Ophthalmic Society held on 3rd November 2017 at Hotel Ashok Lalith, Bangalore and presented a paper on "Guidelines for the Comprehensive Ophthalmologist to Diagnose and Refer a Case of Dr"

Dr. Shantala Arun Kumar, Dr Sankalpa K C, Dept. of Ophthalmology attended State Conference-"KOSKON -2017 conducted by Karnataka Ophthalmic Society held on 3rd November 2017 at Hotel Ashok Lalith, Bangalore and presented a paper on "Ocular Surface Manifestations in ICU Patients.

Dr Renuka Barki, Dr Navya C attended State Conference-" KOSKON -2017 conducted by Karnataka Ophthalmic Society held on 3rd November 2017 at Hotel Ashok Lalith, Bangalore and presented a paper on "Refractive Errors in Term and Preterm Babies"

DEPARTMENT OF OTORHINOLARYNGOLOGY

Dr. Venkatesha BK, Professor attended State ENT conference: AOIKCON 2017 held on 10th September 2017 at SN Medical College, Bagalkot moderated the Panel Discussion: PG Medical Education in ENT.

Department of Otorhinolaryngology in association with Department of Anatomy conducted C.M.E on ESSence of ENT, a cadaveric demonstration of FESS and its surgical anatomy on 29th December 2017 in the Anatomy Dissection hall.

DEPARTMENT OF PEDIATRICS

Dr.N.K.Kalappanavar, Professor & HOD attended National Conference of IAP ID Chapter-2017 conducted by Indian Academic Paediatrics on 8th October 2107 at Bangalore and delivered a lecture on "Azithromycin in respiratory illness"

Dr.N.K.Kalappanavar attended 29th National Respicon-2017 conducted by Indian Academic Paediatrics held during 27th to 29th Oct 2017 at GKVK Bangalore and delivered a lecture on "Tuberculosis in Children"

Dr.N.K.Kalappanavar attended 36th Karnataka State Annual Conference conducted by Indian Academic Pediatrics held during 17th to 19th November 2017 at NIMHANS Bangalore and delivered a lecture on "Approach to Child with Respiratory distress", he also Participated as Judge for the paper presentation during state PEDICON 2017.

Dr.Latha.G.S. Professor of Pediatrics attended National Conference on IYCNON-2017 conducted by Indian Academic Pediatrics held during 24th to 26th November 2017 at Manipur (Imphal) and delivered a lecture on "Expression of Breast milk"

Dr.Latha.G.S. attended Karpedicon-2017 and IYCF Workshop conducted by Indian Academic Pediatrics held during 16th to 19th November 2017 at M.S.Ramaiah Medical College Bangalore.

DEPARTMENT OF OBSTETRICS AND GYNECOLOGY

Dr. Prema Prabhudev Professor & HOD, Dr. Bandamma N. S, Dr. Sapna I.S, Dr. Rashmi P.S, Professor, Dr. Tejaswi Vittal Pujar, Associate Professor, Dr. Rajeshwari, Senior Resident, Dr. Anjuma Kammar, Dr. Surbhi Mohabey, Dr. Shravya S, Dr. Banu K, Dr. Saroja, Dr. Camelia Maitra, Dr. Surabhi Soni, Dr. Aditi Shree Postgraduates attended CME on "Neural Tube Defects An Overview" held on 15th December 2017 conducted by Department of Anatomy, JJMMC, Davangere. Dr. Prema Prabhudev chaired a session during C.M.E

Dr. Prema Prabhudev, Dr. Bandamma N. S, Dr. Sapna I.S, Dr. Rashmi P.S, Dr. Shridevi A.S, Dr. Seema N. attended 28th KSOGA 2017 conference organized by Shimoga OBG Society held during 10th to 12th November 2017 at Shivamogga Inst. of Medical Sciences, Shimogga.

Dr. Prema Prbhudev participated as debate

Speaker on 'AUB management conservative Vs Surgery' and Chairperson for scientific programmes on 'Recurrent pregnancy lose','Near miss scenario expert speaks' and 'Laproscopic complications-identifications and management'.

Dr. Sapna I.S, Professor Speaker on 'Challenges in women with connective tissue disorders in pregnancy' Jury for paper presentation. Dr. Rashmi P.S, Professor Was debate speaker on 'Concurrent sterilization Yes / No' and Jury for poster presentation. Dr. Bandamma N.S., professor was panel member in PPROM. Dr. Saroja, 2nd year postgraduate presented paper on 'Maternal and perinatal outcome in hypertensive disorders in pregnancy' and bagged 2nd prize. Dr.Shravya S., 2nd year postgraduate presented paper on 'Emergency peripartum Hysterectomy' and presented poster on 'Placenta increta'.

DEPARTMENT OF GENERAL SURGERY

Professor Dr Veerendra Swamy S M, Professor and Head, Dept of General Surgery, attended the ASICON 2017, the 77th Annual National Conference of the Association of Surgeons of India at from 26th to 30th December at B M Birla Auditorium, Jaipur Rajasthan.

Dr L K Ganesh Senior Resident, Dept of General Surgery, attended the ASICON 2017, the 77th Annual National Conference of the Association of Surgeons of India at from 26th to 30th December at B M Birla Auditorium, Jaipur Rajasthan.

Dr Zameerulla T Professor, Dept of General Surgery, Dr Dilip D K and Dr Ananth S Mathad Post Gradutes attended the Hanumaiah Memorial Post gradute Teaching Program at KIMS, Bangalore and presented Cases.

DEPARTMENT OF ORTHOPEDICS

Dr.Manjunath J. Professor & HOD and Dr.Srinath .S. R. Professor attended state Conference "K. O. A. I C L" held during 6th to 9th October 2017 in Karvar. Dr.Srinath S R delivered a lecture on Anterior Knee pain- Evaluation & Management. Dr.Manjunath J chaired a session on lower limb trauma & Attended Executive committee meeting of K O A at Karvar 2017/18.

Dr.Kiran G.U. Assistant Professor attended I.A.S.C.O.N held during 11th to 16th October 2017 in Jaipur, Rajasthan.

Dr.Manjunath J. Professor & HOD attended and chaired a session during conference "Trauma Con 2017" held during 2nd to 4th November 2107.

Dr. Venkataramanarao M, Professor, attended the conference "I O A CON" held during 26th December 2017 to 1st January 2018 at Indore [MP].

Dr Pradyumna R gowda Post Graduate presented oral paper on "Prospective clinical study of surgically managed fracture neck of femur by modular bipolar prosthesis" and poster on "A prospective study on clinical outcome following surgically managed displaced proximal humerus fractures using proximal humerus using PHILOS" -AWARD POSTER. in Indian Orthopaedic association,62nd annual conference, Indore.

Dr Akshay M. K. Post Graduate has participated in the zonal round- south zone of Torrent Young Scholar Award 2017 Chennai on 12th November 2017 and secured fourth place.

DEPARTMENT OF ANESTHESIOLOGY

Dr Arunkumar A, Professor and head of department of Anaesthesia, attended "ISACON- 2017 National Conference" held during 25th to 29th November as a faculty, at Kolkata.

Dr Arunkumar A. participated as a faculty in CME, on "patient monitoring in emergency and critical care" held in JSS Medical College and hospital, Mysore on December 3rd 2017 and gave a guest lecture on "Capnography"

BLS workshop was conducted by Department of Anaesthesiology, pain and critical care on 20th November 2017 in SSIMS&RC, Davangere.



DEPARTMENT OF EMERGENCY MEDICINE

The Department of Emergency Medicine conducted teaching programs for scouts and guides

candidates on "Basic Life Support and First Aid In Emergency Condition" on 6th October 2017,under the guidance of DrNarendra S S, Professor and Head, and DrBakkesh B Prased, Assistant Professor, Department of Emergency Medicine



Dr.Vijay kumar 3 rd year post graduate resident and Dr.Dileep C N 2nd year post graduate of Emergency Medicine attended as a faculty for BLS and ACLS course conducted on 28th to 30th November 2017 organized by Department of Emergency Medicine, JJM Medical college, Davangere.



Post graduate resident Dr Vijay Kumar presented poster "An Unusual Presentation of Aortic Dissection in Young Male " under the able guidance of Dr.Narendra S.S, Professor and H.O.D, Dept of Emergency Medicine, and Dr. Bakkesh B Prasad, Assistant Professor, Department of Emergency Medicine, during 18th and 19th December, Em Genesis 2017 at Kolancharry

Post graduate resident Dr. Ashray 3rd year presented poster "Toxic Ecg's "under the able guidance of Dr. Narendra S.S, Professor and HOD, Dept of Emergency Medicine, and Dr. Bakkesh B Prasad, Assistant Professor, Department of Emergency Medicine, during 18th and 19th December, Em Genesis 2017 at Kolancharry

DEPARTMENT OF PSYCHIATRY

As a part of regular monthly camps, Dr.Rajeev Swamy, Associate Professor conducted camp for psychiatric patients at Harapanahalli and Harihara on 3rd and 4th Tuesdays of each month respectively.

2nd year Postgraduate student Dr. Vadiraj Gorebal attended Silver Jubilee CME 'Newer Drug, Newer Challenges' conducted by Centre for Addiction Medicine, Department of Psychiatry, NIMHANS on 24th October 2017.

 2^{nd} year Postgraduate student Dr. Vadiraj Gorebal attended 2^{nd} symposium on OCD and related disorders on 28^{th} and 29^{th} October 2017.

2nd year Postgraduate student Dr. Reshmi Ramesan attended 50th Annual Conference of Indian Psychiatric Society, South Zone & presented poster titled 'Levetiracetam associated acute psychosis in post frontal lobe tumor excision- A case report' held at Wayanad, Kerala on 27th to 29th October 2017.

Dr.Rajeev.S.Swamy, Associate Professor attended and gave a lecture on Stress Management for 200 School students in St.John's School and Science PU College, Shivakumar Badavene, Davangere on 9th November 2017.

2nd year Postgraduate student Dr.Reshmi Ramesan and 1st year Postgraduate Dr.Pavithra.A attended a CME on 'Psychiatry update 2017- Cluster B personality. Skills training for interventions in Borderline Personality Disorder' at Kasturba Medical College, Manipal on November 11th and 12th 2017.

2nd year Postgraduate student Dr. Vadiraj Gorebal and 1st year Postgraduate Dr.Ashwathi.J and Dr.Pavithra.A attended a workshop on EEG and Epilepsy held at Jawaharlal Nehru Medical College, Belgaum on 16th and 17th December 2017.

Department of Dermatology Venereology & Leprosy

Dr.Manjunath Hulmani, Associate Professor and Post graduates attended conference "Roots II National Symposium on clinical Dermatology-2017" held during 5th & 6th August -2017, at Nimhans convention centre Bangalore and presented various research articles.

On 30th October 2017, **WORLD PSORIASIS DAY**, department of dermatology took an initiative to spread awareness about psoriasis.

With an aim to create awareness and educate public the programme was started with an Awareness walk, conducted around the hospital campus and in front of hospital by the postgraduates students and staff which was headed by Dr.Jagannath Kumar V, Prof & HOD and Dr.Manjunath Hulmani, Associate Professor during which pamphlets were distributed to the Patients, Nurse, Hospitals Staff and General Public.

Later Dr.Srilakshmi N 2nd year postgraduate spoke about psoriasis, educating about the disease and brusting myths and stigma. Associated with psoriasis it was attended by patients, students, nurses where questions and doubts by the patients were answered.

Dr.Manjunath Hulmani, Associate Professor and Post graduates attended conference "21st Dermazone South & 8th Cuticon Karnataka -2017" held during 17th November -2017 at Father Muller medical college and presented various research articles.



MARGA

On 29th November 2017 Special guest lecture on "FOCUS Secret of Success" by Shri Krishna MadavaDasa, ISKCON, Bangalore was organized by Marga for Second year MBBS students (150batch and 20 batch) in LT-3. Dr.Shashikala P, Vice Principal, Prof & Head, Dept. of Pathology and Dr.Harish Kumar V.S., Associate Professor of Pharmacology, coordinated the program.





NABH Cell

S. S. Hospital, Davangere has been granted with Pre Entry-Level accreditation from the National Accreditation Board for Hospitals and Healthcare Providers (NABH) constituent board of the Quality Council of India (QCI), New Delhi for providing quality health facility to patients. NABH is a board member of the International Society for Quality in Healthcare (ISQua). This accreditation stands as benchmark for progress of the healthcare organizations.

In this view the hospital has put in place a qualitative patient care delivery system which is approachable, affordable, answerable and accountable in a transparent manner. Under the domain of pre-entry level accreditation certification, the hospital is as usual committed to address the needs of all segments of population irrespective of region, religion or community.

The Healthcare was given the certificate after an inspection by two NABH assessors on 14th August 2017. This certification is valid from **November 15th 2017 to November 14th 2019** and marching towards grant of final accreditation which will be renewed after three years. The institution has to achieve 683 objectives from 10 chapters to fulfil the criteria for NABH accreditation. NABH team can inspect the institution at any point of time to check for the standards.

The Management and entire administration whole heartedly thank the staff members of SSIMS&RC for their tireless effort in achieving this goal.

NABH Coordinator

Student Welfare Cell Activities

A lecture session was arranged from the Student welfare cell on 18th November 2017 on the topic "Management of Stress" for I MBBS Students. The programme started with presentation about the organisation of the cell by Satish S Patil ,Associate Professor ,Dept of Microbiology . The lecture was delivered by Dr.Swamy Rajeev S ., Associate Professor ,Dept of Psychiatry . Members of the welfare cell and staff from different departments were present. For any of their grieviences , students were informed to contact the cell . Mr.Ravi .R.G., Manager , gave orientation about the Internal Assessments as well as RGUHS University Exam patterns to the students . The programme was ended with vote of thanks by Dr .Harish Kumar.V.S. Associate Professor ,Dept of Pharmacology.





Medical camps - September to December 2017

Medical camps were organized by Department of Community Medicine, S.S. Institute of Medical Sciences and Research centre, SS Sparsh and SS Narayana Nethralaya, Davangere in association with College of Dental Sciences, Davangere and Gram Panchayat of Lokikere, Doddabathi, Kakkaragola, Bethur, Kadajji, Sri Ramnagara and Kundwada.

The medical camps were inaugurated by Smt. Dr Prabha Mallikarjun, Davangere in the presence of Dr. B. S. Prasad, Principal, SSIMS& RC, and Dr. Kaalapppanavar. N., Medical Director, SSIMSRC, Geethalakshmi.R.G, Professor & Head, Dept. of Community Medicine, SSIMS & RC, Dr. Vasundhara Shivanna, Principal, CODS, Davangere, Dr. M.S. Thripulambha, DHO, Davangere and Dr. Manjunath Patil,

THO, Davangere.

Renowned clinicians from various specialty and super-specialty departments of the institute participated actively in the camp and delivered the health services. Blood donation was also arranged at all the medical camps. Along with the medical health check up, ECHO, ECG, CBC, RBS services were also provided to the community.

Sl. No	Place	Date	Number of Patients Screened
1	Lokikere	06/09/2017	603
2	Doddabathi	24/09/2017	484
3	Kakkargolla	15/10/2017	784
4	Bethur	29/10/2017	1,081
5	Kadajji	12/11/2017	1,360
6	Sri Ramnagara	10/12/2017	1,035
7	Kundwada	24/12/2017	1130
		Total	6,477















Conferences, CMEs and Workshops held in the Institution

CME-OPHTHALMOLOGY

Department of Ophthalmology, S.S.I.M.S & R.C. in association with J.J.M.Medical College, & Davangere Ophthalmic Association under the aegis of Karnataka Ophthalmic Society organized C M E on "Medico legal aspects & Ophthalmic Theatre Practice Management on 8th October-2017 at SSIMS Auditorium

The C M E was inaugurated by lighting the lamp by Dr.B.S.Prasad, Principal, SSIMS &RC, Chief guest Dr.Bheemashankar Guled, Superintendent of police, Dr.Ravindra Banakar, HOD Department of Ophthalmology, J.J.M.M.C, Dr.H.M. Ravindranath, President Davangere Ophthalmic Association, Dr.Shantala Arunkumar Organizing Chairman & Dr.Ajay .S.Hatti Organizing Secretary.

The C M E was attended by 132 delegates including faculties, speakers, post graduates, private practitioners from Chithradurga, Ranebennur, Sirsi and Haveri. Ophthalmology nursing staff from S.S.I.M.S & R.C., J.J.M.M.C. & Drishti Specialty Clinic also attended CM E.

Dr.Ajay .S Hatti , Organizing Secretary, delivered the welcome speech & Dr.Prasad .B.S. Principal addressed the gathering , highlighted the importance of medico legal aspects & mentioned that it is very important to have such CME's to create awareness among medical faculty .Dr.Bheemashankar Guled addressed the gathering & also delivered a talk on "Basic Medico legal know how for ophthalmologist & immunizing medical practice against vandalism". He emphasized about the importance of self defense among doctors and the steps to be followed during vandalism.

Dr. Ajay S.Hatti delivered a talk on "Intravitreal Injections Simplified". The CME Constituted of guest lecturers on various aspects of sterilization techniques in OT & medico legal aspects by speakers from Sirsi, Udupi, and M.M.Joshi eye Hospital Hubli, Mangalore, Bangalore & Davangere.

The event was concluded by vote of thanks by Dr.Shantala Arunkumar, Organizing Chairman. The event was supported by Drishti, a division of Mofon drugs.







CME-OTORHINILARYNGOLOGY-"ESSence of ENT"

"CME on Cadaveric Demonstration of Endoscopic Sinus Surgery and Remembering ENT with Hand Model"

Department of ENT, SSIMS RC, JJM Medical College and AOI Davangere Chapter in association with Department of Anatomy SSIMS RC, successfully conducted CME "ESSence of ENT" "Cadaveric Endoscopic Sinus Surgery demonstration and remembering ENT with Hand model" on 23 rd December 2017. Around 125 delegates across the state participated in the event. CME was dedicated to Late Dr. M. Shankar, former Head of the Department of ENT JJMMC.

Dr. Deepak Haldipur, Consultant ENT Surgeon, Chord Road, Hospital, Bangalore, National President, AOI Demonstrated Cadaveric Endoscopic Sinus Surgery. After briefing audience regarding the tips and pearls about the FESS, Dr. Deepak Haldipur demonstrated Basic steps of the FESS on the cadaver both with conventional and Microdebrider assisted dissection. He also demonstrated extended uses for ESS in Skull base procedures.

Dr. D. Vijay Govindarajan, Honorary faculty, GMC, Vellore did practical demonstration of Hand Model for remembering Middle ear, temporal bone Pharynx, Larynx, Straw model of Facial nerve, Mobile Otoscopic Picture and made ENT Easy, session concluded with ENTertainment.



CME program was inaugurated by watering the sapling by Chief Guest Faculties, Dr. Deepak Haldipur, Dr. D. Vijay Govindarajan, Dr. Chandrappa K.B, President AOI-Davangere Chapter, Dr. A.M. Shivakumar President, AOI-South Zone and Karnataka state Chapter, Dr. Jyothi Swaroop, Secretary, AOI-Karnataka, Dr. Puttamadaih, Treasurer, AOI-Karnataka and Dr. Prahlada N.B. Professor and Head, Department of ENT, Basaveshwara Medical College and Research Centre, Chitradurga and KMC-Observer, Dr. SM Siddalingappa, Senior ENT Surgeon, former Head, Department of ENT, JJMMC, and Dr. Basavaraju K.P, Professor and Head, Department of ENT, JJMMC,

Dr. S.M. Siddalingappa, Senior ENT surgeon and former Head Department of ENT, JJMMC and Dr. A.M. Shivakumar, former Head, Department of ENT, SSIMS RC were felicitated for their contributions in teaching and patient care.

Dr. Yogeesha B.S, Professor and Head, Department of ENT, SSIMS RC welcomed the gathering, Dr. Chadrappa KB gave presidential address and Dr. Venkatesha B.K. orgainising Secretary delivered vote of thanks.







CASE REPORT

BLOOD TRANSFUSION CHALLENGE TO ANAESTHESIOLOGIST A CASE OF BOMBAY BLOOD GROUP

Dr. Arun Kumar Ajjappa,Professor and Head. Dr.Shivakumar K.P,Associate Professor.
Dr. Nishant Agrawal.Postgraduate.
Dept. of Anaesthesiology and Critical Care, SSIMS & RC, Davangere, Karnataka.

ABSTRACT

Anaesthetic management of L5-S1 spondylolisthesis correction by posterior instrumentation with pedicle screw fixation of a 40 year old male patient with Bombay red cell phenotype is discussed. It is emphasized that with a good team work between orthopedician, anesthesiologist and nursing staff will make it possible to produce excellent results in these cases.

Key words: Autologous transfusion, Bombay blood group, spine surgeries.

INTRODUCTION

Bombay blood group is a rare autosomal recessive within the ABO blood group. [1] The estimated prevalence is 1 in 10,000 in India and 1 in 100,00,000 outside India [2]. We have come across a patient with rare blood group in our institution with spondylolisthesis at 2 levels L4-L5,L5-S1 posted for posterior instrumentation with pedicle screw fixation which underwent for 6 hours.

CASE REPORT

A 40 years old male patient presented with low backache and was diagnosed to have L4-L5 and L5-S1 spondylolisthesis. During the pre operative evaluation the patient was found to have Bombay blood group. MRI of lumbosacral spine confirmed the L4-L5 disc posterior annular tear with postero antral disc protrusion and grade-1 anterior listhesis of L5 over S1.Laboratory investigations and airway assessment were unremarkable. The baseline hemoglobin was 10.2g/dl. Preoperative preparation included arranging for adequate blood. On the day of surgery, baseline vitals noted and peripheral vein cannulated. General anaesthesia regime included the use of glycopyrolate 0.01mg/kg, morphine 0.1mg/kg, thiopentone 5mg/kg and vecuronium 0.1mg/kg intravenously followed by intubation with armoured tube and the patient was then put on prone position.

Tranexamic acid 15mg/kg IV bolus was administered and patient was maintained with is of lurane and vecuronium. Patient was haemodynamically stable intra-operatively. At the end



of the procedure, we had advised the surgeon to place an epidural catheter for post-op analgesia. Post surgery hemoglobin was 8.6g/dl. One unit of packed cells was transfused following which hemoglobin was 10g/dl. Postoperative analgesia was provided with 6ml of 0.1%bupivacaine +50mg tramadol epidurally. Patient was discharged on the 12th postoperative day.

POSTOPERATIVE ANALGESIA

TIME(HRS)	VAS
0	1
8	3
16	5
24	4
32	3
40	3
48	2

DISCUSSION

Bombay blood group lacks A, B, H antigens on

red cells but has anti-A, anti-B and anti-H antibodies in serum reacting with all O blood groups. For elective cases, autologous transfusion or RBC transfusion from donor of Bombay phenotype is a good alternative. However, in cases of emergency it is difficult to find Bombay blood group in any blood bank. Facilities for cryopreservation can also be beneficial for rare blood group.

CONCLUSION

Spine surgeries are always challenging for anaesthesiologist. Thorough pre-op assessment , proper monitoring intraoperatively along with post operative analgesia, physiotherapy and rehabilitation can result in excellent outcomes and patients with Bombay phenotype RBC present as type "O" but they cannot receive RBCs from any other phenotype other than Bombay blood group.

REFERENCES

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- 2. Oriol R, Candelier JJ, Mollicone R. Molecular genetics of H. Vox Sang 2000; 78:105-8.

CONGRATULATIONS =

Dr. Harish Kumar V S

Associate Professor, Department of Pharmacology for being selected as 'Nominee of CPCSEA', by Ministry of Environment, Forest and Climate Change, Government of India, New Delhi and received a certificate from Smt. ManjuPandey, Vice-Chairperson, CPCSEA & Joint Secretary (AW) and Shri S Gowri Shankar, Member Secretary, CPCSEA & Deputy Secretary (AW) for undergoing the Nominee training program held at Ganga auditorium, Indira Paryavaran Bhawan, New Delhi on 6th & 7th December 2017.

Dr. Nandish V.S

on successful completion of Clinical Nephropathology Certificate (CNC) from International Society of Nephrology- American Nephrologist of Indian origin (ISN-ANIO), USA.

Dr. Smitha Yadav

post graduate bagged best poster award under non-thematic post graduate group in KACH conference 2017 held at SDM medical college, Dharwad, guided by Dr. Ratnaprabha

Dr.Kanchan S Topgi

2nd Year postgraduate student in department of Dermatology has been awarded the travel grant by the prestigious "International Society of Dermoscopy"



Publications

SL.No.	Author	Title	Journal
1	Dr.Raghavendra A.Y Dr.Santosh Bhosale	Study of Variations in the Branching pattern and Distance of Origin of Branches of Posterior cord of Brachial plexus	IJAR 2017; 5 (4.1): 4445-50.
2	Yamuna BN, Ratnaprabha GK, Prakash Kengnal	Prevalence of acute morbidities and their health seeking behaviour among under-five children of urban slums in a city in Karnataka	International Journal of Community Medicine and Public Health. 2017 July;4(7):2449-2456.)
3	Ratnaprabha GK, Sindhu P, Aswin Kumar, Prakash R Kengnal, Kumar MS	Work or family? Huge conflict in working population: a cross sectional study in a city in Karnataka.	International Journal of Community Med Public Health. 2017 Oct;4(10):3691-3697.
4	Prakash R. Kengnal, Sharankumar Holyachi Ashok Kumar	Knowledge and attitude of the nursing students towards elderly in Davangere, Karnataka	International Journal of Current Research Vol. 9, Issue, 10, pp.58675-58679, October, 2017
5	Sidanand V Kambhar, Praveen Kumar SK, Shankar Mavinamar, Prakash Kengnal	Pollen morphometrics in the genus Indigofera L. from Karnataka	International Journal of Botany Studies, Volume 2; Issue 6; November 2017; Page No. 46-51
6	Dr Ashutsh Patel, Dr Prakash V Suranagi, Dr B.S. Prasad, Dr Anand Vinekar	Retinopathy of Prematurity- Incidence, Risk Factors and Various Treatment Modalities in Premature Infants at Various Nicus of Central Karnataka in South India	Journal Of Clinical And Experimental Ophthalmology 2017,82 (Suppl DOI; 104172/2155-9570-C1-080)
7	Dr Ashutosh Patel, Dr Renuka Barki	Rare Presentation of Pigmented Spindle Cells in SCC of Conjunctiva	International Journal of Science and Research Vol 6 Issue 7 July 2017
8	Dr Renuka Barki, Dr Ashutosh Patel, Dr Shantala Arunkumar	Incidence and Associated Symptoms of Convergence Insuffeciency in Normal Population	Journal of Ophthalmology and Allied Sciences. Vol 3 July- Dec

Institutional Animals Ethics Committee (IAEC)

The Registration of Animals House Facility and Reconstitution of Institutional Animals Ethical Committee (IAEC) of SSIMS & RC with 'Committee for the Purpose of Control and Supervision of Experiments on Animals' (CPCSEA), Ministry of Environment, Forest & Climate Change, Government of India has been renewed **for a period of five years.** The new registration number of Animal House Facility of SSIMS & RC is **917/PO/Re/S/05/CPCSEA.**

Kannada kali and Kannada Manasu

A kannada teaching programme for Non kannadiga students was initiated by Kannada Balaga of SSIMS&RC on 18th November 2017 ,as per the guidelines of RGUHS , under the supervision of Principal Dr.B.S. Prasad. Dr Veeresh Itagi briefed about the teaching schedule, Dr. Nagaraj Mallashetty delivered the introduction. Mr Ramesh Kabbur, Kannada lecturer was also part of the function.





Annual college day function Niranthara 2017

Had a grand beginning with inaugural function on 14th October 2017 the inauguration was done by respected Medical Education Minister Shree Dr. Sharan Prakash Patil in the auspicious presences of Dr. Shamanur Shivashankrappa, Secretary, Bapuji Education Association, Ex-Minister of Agriculture and Horticulture, Govt. of Karnataka.

The Magazine SYNCYTIUM 2017 was officially released by the guest of honor Dr. Sharan Prakash Patil followed by guest speech Dr. Shamanur Shivashankrappa spoke on the occasion. Dr. B S Prasad, Principal, Dr. L S Patil, Chairman Student Union, Dr Raghavendra AY, Co-Chairman, Mr. Vivek K V, Ms. Amruta Ugargol, General secretaries and Chairmen of various committees were on the Dias.

The function was followed by colorful cultural programs like dancing, singing, poetry and staff fashion show.

Sports day was observed with great fervor at SSIMS & RC on 12th October 2017.

The District Commissioner, Sri. V S Ramesh was present as the chief guest and inaugurated the meet by lighting the Sports Torch- Kreeda Jyothi. It was followed by March past by students. Dr. B S Prasad, Principal, Dr. L S Patil, Chairman Student Union, Mr. Vivek K V,Ms. Amruta Ugargol, General secretaries and Chairman of sports committee dr. Kiran were present on the stage. Teaching and non teaching staffs of various departments, staffs of administration and establishment, PGs and students actively participated in various sports competition.

"ಸಿರಿಗನ್ನಡಂ ಗೆಲ್ಗೆ, ಕರ್ನಾಟಕ ರಾಜ್ಯೋತ್ಸವ 2017 ಸಿರಿಗನ್ನಡಂ ಬಾಳ್ಗೆ"

ಶ್ರೀಗಂಧ – ಕನ್ನಡ ಬಳಗ ೨೦೧೭

ದಿನಾಂಕ 15-11-2017 ರಂದು ಎಸ್. ಎಸ್. ವೈದ್ಯಕೀಯ ಮಹಾವಿದ್ಯಾಲಯದಲ್ಲಿ ಕನ್ನಡ ರಾಜ್ಯೋತ್ಸವ 'ಶ್ರೀಗಂಧ - ಕನ್ನಡ ಬಳಗ' ದಿಂದ ಅದ್ದೂರಿಯಾಗಿ ಡಾ. ವಿರೇಶ್ ಇಟಗಿ, ಸ್ವಾಗತಿಸಿದ್ದರು ಆಚರಿಸಲಾಯಿತು



ಕಾರ್ಯಕ್ರಮದ ಮುಖ್ಯ ಅತಿಥಿಗಳಾಗಿ ಆಗಮಿಸಿದ ಎಸ್.ಟಿ.ಜೆ. ತರಳಬಾಳು ಕಾಲೇಜಿನ ಕನ್ನಡ ಪ್ರಾಧ್ಯಾಪಕರಾದ ಡಾ. ನಾ ಲೋಕೇಶ್ ಒಡೆಯರ್ರವರು ಕನ್ನಡ ಭಾಷೆ ತುಂಬಾ ಶ್ರೀಮಂತವಾದದ್ದು. ಅದಕ್ಕೆ ಮಹಾಭಾರತ ಕಾಲದಿಂದಲೂ ತನ್ನದೇ ಆದ ಒಂದು ಇತಿಹಾಸವನ್ನು ಹೊಂದಿದೆ ಎಂದು ತಿಳಿಸಿದರು. ಇವತ್ತಿನ ನಮ್ಮ ಕನ್ನಡ ಭಾಷೆಯ ಸ್ಥಿತಿ ಕಂಗ್ಲೀಷ್ ಅಂದರೆ ಕನ್ನಡ ಹಾಗೂ ಇಂಗ್ಲೀಷ್ಗಳ ಮಿಶ್ರಣವಾಗಿದೆ. ಈ ಒಂದು ಮಿಶ್ರಣ ಎಣ್ಣೆ ಹಾಗೂ ತುಪ್ರದ ಮಿಶ್ರಣದಂತೆ ಎಂದು ಅವರು ಒತ್ತಿ ಹೇಳಿದರು ಕರ್ನಾಟಕವನ್ನುಅನೇಕ ಖ್ಯಾತ ಶ್ರೀಮಂತ ಮನೆತನಗಳಾದ ಚಾಲಕ್ಕರು ರಾಷ್ಟಕೂಟರು, ಹೊಯಳರು, ಕದಂಬರು, ಗಂಗರು ಆಳಿ ಕನ್ನಡ[್]ಭಾಷೆಗೆ ರಾಜಾಶ್ರಯ ನೀಡಿ ಕನ್ನಡವನ್ನು ಶ್ರೀಮಂತ ಗೂಳಿಸಿದರು.

ಹಾಗೆ ಇದೇ ಸಂದರ್ಭದಲ್ಲಿ ನಾಡಗೀತೆಯ ಅರ್ಥ ಹಾಗೂ ಭೌಗೋಳಿಕವಾಗಿ ಕರ್ನಾಟಕವು ಅತ್ಯಂತ ಸುರಕ್ಷಿತ ಪ್ರದೇಶ ಎಂದು ತಮ್ಮ ನುಡಿಗಳಿಂದ ಜನರಲ್ಲಿ ಮೈ ನವಿರೇಳಿಸಿದರು.

ಕಾರ್ಯಕ್ರಮದ ಅಧ್ಯಕ್ಷತೆಯನ್ನು ವಹಿಸಿದ್ದ ಕಾಲೇಜಿನ ಪ್ರಾಂಶುಪಾಲರಾದ ಡಾ. ಬಿ.ಎಸ್. ಪ್ರಸಾದ್ರವರು ಮಾತನಾಡಿ, ವೈದ್ಯಕೀಯ ವಿದ್ಯಾರ್ಥಗಳಿಗೆ ಕನ್ನಡ ಭಾಷೆಯ ಮಹತ್ವವನ್ನು ತಿಳಿಸಿಕೊಟ್ಟರು ಹಾಗೂ ನಾವು ಎಷ್ಟೇ ದೂರವಿದ್ದರೂ ನಮ್ಮ ಭಾಷೆ ನಮ್ಮ ನೆಲ, ನಮ್ಮ ಜಲವನ್ನು ಮರೆಯುವುದಕ್ಕೆ ಅಸಾಧ್ಯ ಎಂದು ತಮ ಇಂಗ್ಲೇಂಡ್ ನ ಅನುಭವದ ಮುಖಾಂತರ ಜನರಿಗೆ ತಿಳಿಸಿದರು.

ಕನ್ನಡ ಬಳಗದ ಅಧ್ಯಕ್ಷರು, ಹಾಗೂ ಶಸ್ತ್ರ ಚಿಕಿತ್ಸಾ ವಿಭಾಗದ ಪ್ರಾಧ್ಯಾಪಕರಾದ ಡಾ. ಎಸ್.ಬಿ. ಗೆಜ್ಜಿರವರು ಮಾತನಾಡಿ ಕನ್ನಡನಾಡು ಕಾವೇರಿಯಿಂದ ಗೋದಾವರಿಯ ವರಗೆ ಹರಡಿ ಕನ್ನಡದ ಕಂಪನ್ನು ಪಸರಿಸಿತು ಕನ್ನಡವನ್ನು ಬೆಳೆಸುವುದು ಹಾಗೂ ಬಳಸುವುದು