

## **Activities of Medical Education Unit – upto May 2023**

### **Report on Orientation Programme for Postgraduates of 2022-23Batch (04/01/2023)**

The Medical Education Unit conducted Orientation Programme for Postgraduates of 2022-23 Batch on 4<sup>th</sup> January 2023 from 09.30 AM to 01.00 PM at Sri Rajendra Centenary Auditorium, JSS Hospital, Mysuru. A total 140 Postgraduates attended the programme.

Dr.Arun M, Co-ordinator of Medical Education Unit, welcomed the dignitaries and the participants. This was followed by address by Dr.H.Basavana Gowdappa, Principal, JSS Medical College. He advised the new resident doctors to make best use of the resources available at the Hospital for their academic activities. Dr.C.P.Madhu, Medical Superintendent, JSS Hospital spoke on the occasion and stressed about the medical ethics. Dr. Praveen Kulkarni, Vice Principal (Para Clinicals), JSS Medical College spoke on JSS Medical College and Hospital.

All Heads of the Departments were introduced by Dr.Deepti. After self introduction of Postgraduates. Dr.Arun M talked about the Course Schedule and CBME in the PG Curriculum. Dr. Ashwini P K talked about the selection of the topic for the dissertation. Dr.Madhu B spoke on Research opportunities at JSSAHER.

Two Senior Postgraduates spoke on 'How to make best use of residency programme?'. The participants gave their feedback at the end, where they conveyed that the Orientation Programme was highly beneficial Programmes. A total of 140 postgraduates availed the benefit of the programme.



## **Report on Three-day Workshop on Revised Basic Course Workshop in Medical Education Technologies for Senior Residents 2023**

The Medical Education Unit (MEU) organized a three-day workshop from 28th to 30th March 2023 at the MEU, 2<sup>nd</sup> Floor, JSS Medical College for the Senior Residents. The workshop aims to train Senior Residents across all Basic Medical Education Technologies Departments. The workshop is intended to enable them to handle the teaching assignments of the Competency-Based Medical Education (CBME) Curriculum of MBBS efficiently.

The MEU has identified the final list of Senior Residents attending the workshop. All participants were instructed to attend the three-day workshop. The workshop consisted of 32 Senior Residents from all Departments.

On 28th March 2023, a three-day workshop for senior residents commenced at JSS Medical College. The inaugural session began with the keynote address by Dr.Manjunatha B. Dr.H.Basavana Gowdappa, Principal of the college, highlighted the unique initiative by JSSMC MEU for this workshop for senior residents. Dr.Suma M.N., the Vice Principal, spoke and wished the participants. Dr.Praveen Kulkarni, Vice Principal (para clinical) & Dr.Manthappa M, Vice Principal (Clinical), extended their best wishes for the workshop.



Dr.Arun M, the MEU Coordinator, delivered the welcome speech and explained why this workshop was conducted specifically for senior residents. He emphasized that senior residents are not considered under the NMC MEU training, and this workshop would be a valuable opportunity for them to upgrade their knowledge and skills.

The Member Secretary of the MEU, Dr.Pushpalatha K, delivered the vote of thanks and highlighted the importance of such workshops in enhancing the professional development of the participants. The inaugural session provided an excellent start to the three-day workshop and set the tone for the rest of the event.

The first day of the workshop focused on introducing the revised basic course workshop in medical education technologies. The second and third days covered teaching-learning methods, assessment methods, and curriculum design. The workshop also provides an opportunity for participants to interact with each other and exchange ideas.

Here are the day-wise speakers and topics for each session of the Revised Basic Course Workshop on Medical Educational Technology for Senior Residents:

### **Day 1: 28/10/2023**

The day started with introducing the course, an ice-breaking session, and group dynamics. Dr.Praveen and Dr.Pushpalata K. led the session. The course focused on understanding the principles of adult learning, competency-based medical education, and the goals, roles, and competencies of CBME.



The session continued with learning domains and the learning progression, including a group activity on classifying domains. The morning session ended with a tea/coffee break.

The afternoon session started with objectives writing, developing objectives from competencies, and linking learning and assessment with competencies. The microteaching session was introduced, followed by a lunch break.





The large group session started with blackboard teaching, followed by small group practical teaching. The day ended with a clinical teaching session, followed by a tea/coffee break and a session on lesson plan preparation, including a group activity. Dr Kiran H S and Dr Archana S led the clinical teaching session.

### **Day 2: 29/10/2023**

The day started with a recap of day 1, followed by an introduction to assessment principles. The session continued with theory and practical assessments, including workplace-based assessments. Dr. Deepa Bhat led the practical assessment session.



The afternoon session started with a demonstration of OSPE/OSCE and debriefing, followed by a lunch break. The session resumed with an introduction to AETCOM and feedback. The SDL session was introduced, followed by a session on reflective practice. The day ended with a tea/coffee break. The day ended with debriefing and wrap-up for the day and integration.

### **Day 3: 30/10/2023**

The last day of the course was packed with engaging activities. An educational networking session was organized to encourage participants to interact and exchange ideas. Following this, the participants took part in an open house and a microteaching demonstration. To ensure the effectiveness of the microteaching session, the students and MEU members as moderators assessed the presentations.



Later in the afternoon, the valedictory ceremony commenced at 3:30 PM. Esteemed guests Dr.H.Basavana Gowdappa, Principal, and the vice principals Dr.Suma M.N. (Pre-Clinical), Dr.Praveen Kulkarni (Para-Clinical) & Dr.Manthappa M (Clinical), graced the event with their presence. The ceremony's highlight was the certificate distribution, carried out by the principal and the vice principals.



As the ceremony ended, a group photo session was arranged, capturing the memories of the event. The participants then indulged in a delightful hi-tea, marking the end of an eventful and educational course.

Overall, the course was informative and well-structured. The faculty members were knowledgeable and experienced, and the group activities were engaging and helpful. The course was well-received by the participants, who found it useful in their professional development.



### **Orientation Programme for Interns of 2023 Batch (01/04/23)**

The Medical Education Unit conducted one day Orientation Programme for the Interns of 2023 Batch on 01/04/2023 from 10.00 AM TO 04.30 PM at Sri Rajendra Centenary Auditorium, JSS Hospital, Mysuru. A total 123 Interns attended the programme.

Dr. Arun M, Convenor of Medical Education Unit, welcomed the dignitaries and the participants. The programme began with address by Dr. H. Basavanagowdappa, Principal, JSS Medical College. He first congratulated the interns and advised the young doctors to work with commitment and dedication. Dr. C P Madhu, Medical Superintendent, JSS Hospital, spoke on the occasion and stressed about the importance of proper communication and punctuality in the profession. Dr. Manthappa M., Vice Principal (Clinicals), JSS Medical College addressed the interns regarding the functioning and workflow in hospital and emphasized on professional behavior with co-workers and seniors. The Programme was also presided by Dr. Manjunath G, Deputy director, diagnostics, JSS Hospital and Dr. Praveen Kulkarni, Vice Principal (Para Clinicals), JSS Medical College.

Dr. Madhu Srinivasarangan, Associate Professor, Department of Emergency Medicine emphasized on 'Duties and Responsibilities of interns' followed by a talk by Dr. Nithin K.B., Assistant Professor, Department of General Surgery on Writing of Case sheet and Prescription.

A short tea break was followed by briefing on Medical Commission (Compulsory Rotating Medical Internship) Regulations, 2021 by Dr. Pushpalatha K, Professor, Department of Anatomy. Next session was on Introduction to Community Medicine postings and Dr. D. Shwethashree M, Assistant Professor, Department of Community Medicine engaged the session. Dr. Chethak K.B., Associate Professor, Department of Pediatrics spoke on Precautions to be adopted during COVID Pandemic. Dr. Deepashri, Assistant Professor, Department of Microbiology oriented our interns on Hospital Infection Control Practices after which there was a lunch break.

Post lunch, Dr. Smitha Rani, Associate Professor, Department of Forensic Medicine and Toxicology delivered her talk on Handling Medicolegal Cases. The second session post lunch was on Orientation towards National TB Elimination Programme and Nayana Shabadi, Assistant Professor, Department of Community Medicine engaged the session. This was followed by the views of Dr. Ullas Gowda, post graduate, Department of Orthopedics and Dr. Saloni Gupta, post graduate, Department of Surgery on how to make best use of Internship. Following this, Dr. Praveen Kulkarni, Professor, Department of Community Medicine handled a session on Communication skills. The last session was on Power of Breath by Mr. Parveen Kumar from Art of living.



The interns gave their feedback at the end, where they expressed that the Orientation Programme was smoothly conducted, highly beneficial for their Internship programme. They thanked all the resource faculty for covering the topics which had an immense value of application. A total of 123 Interns availed the benefit of the programme. The Programme ended with concluding remarks from Dr.Arun M, Convenor of Medical Education Unit followed by High Tea.



### **Report on Workshop on Scientific Writing for 1<sup>st</sup> year Postgraduates of 2022-23 Batch (11/04/2023)**

The Medical Education Unit conducted Workshop on Scientific Writing for 1<sup>st</sup> year Postgraduates of 2022-23 Batch on 11<sup>th</sup> April 2023 from 10.00 AM to 04.30 PM at Sri Rajendra Centenary Auditorium, JSS Hospital, Mysuru. A total of 139 Postgraduates attended the programme.

Dr. Manjunath V G, Professor of Paediatrics, welcomed the dignitaries and the participants. This was followed by an address by Dr.H.Basavana Gowdappa, Principal, JSS Medical College and Dr.C.P.Madhu, Medical Superintendent, JSS Hospital spoke to the Postgraduates.

Dr.Pushpa V.H. spoke on writing meaningful introduction. Dr.Deepthi T, spoke on Literature Search, writing review of literature and citing references. Dr. Smitha M C spoke on writing research question and objectives. Dr.Mythily M.R. spoke on Materials and Methods (Study designs). Mr.Arun Gopi spoke on Materials and Methods (Sample size estimation).



After the Lunch break Dr.Shwethashree M. spoke on sampling techniques, Tools for data collection and statistical analysis. Dr. Ashwini P K spoke on Format of synopsis writing. Dr.Shilpa C. spoke on Plagiarism in Scientific Writing. Dr.Prathima spoke on Institutional Ethical Committee. The participants gave their feedback at the end, where they conveyed that the Scientific Writing Workshop was highly beneficial Programmes. A total of 139 postgraduates availed the benefit of the programme.



**Scientific Writing Workshop; Group activities and synopsis presentation (25<sup>th</sup>, 26<sup>th</sup>, 27<sup>th</sup> and 28<sup>th</sup> of April 2023)**

The Medical Education Unit conducted FOUR Days workshop on Group Activities and synopsis presentation' as a part of 'Scientific Writing Workshop' for Postgraduates of 2022-23 Batch held on 25<sup>th</sup>, 26<sup>th</sup>, 27<sup>th</sup> and 28<sup>th</sup> of April 2023 at Medical Education Unit Hall, Second floor, JSS Medical College. The workshop was held from 10.00 AM to 01.00 AM on all days. 145 postgraduates were divided into four batches representing all departments. The members of the MEU facilitated the presentation and provided their suggestions for the betterment of the synopsis for further submission to JSSAHER.

Every Postgraduate was made to present the synopsis under the headings of Title, Objectives, and methodology/Statistical Analysis.

The facilitators were as follows:

**Batch A:** 25/04/2023 : Dr.Pushpalatha K, Dr.Vijaya Vageesh, Dr.Shivananda Manohar J, Dr.Sowmya G.S, Dr.Pushpa VH, Dr.Arun M, Biostatistician:

Mr. Arun Gopi.

**Batch B:** 26/04/2023: Dr.Shwethashree, Dr.Soumya H.V, Dr.M C Sapna Patel, Dr.Vikram Patil, Dr.Shilpa C, Dr.Madhu Srinivasarangan, Biostatistician: Ms.Shasi Rekha.

**Batch C:** 27/04/2023: Dr. Kiran H S, M, Dr.Shwethashree, Dr.Vijaya Vageesh, Dr.Ashwini P.K, Dr.Madhukesh R, Dr.Madhu B, Biostatistician: Mr. Arun Gopi.

**Batch D:** 28/04/2023: Dr.Pushpalatha K, Dr.Arun M, Dr.Deepa Bhat, Dr.Manthappa M, Dr.Manjunath V.G, Dr. Nithin K B, Biostatistician: Ms.Shasi Rekha.

A session on Human Behaviour was conducted by the Department of Clinical Psychology on all four days between 12.30 PM to 01 PM.

A total of 142 postgraduates attended the programme.

