

# 67<sup>th</sup> Annual National Conference of Association of Physiologists and Pharmacologists of India

## Workshop for MBBS Students

**Title:** Third Young Investigator Development Workshop (An Initiative by Prof S.K. Singh)

**Organizer:** Dr. H. N .Mallick

**Chair:** Dr. T.R. Raju and Dr. S.K. Singh

**Time and Date:** 15<sup>th</sup> April 2022, 9.30 am to 1 pm

**Venue:** Dhanwantari Hall or any other available Lecture Hall, ESIC Medical College and Hospital, Faridabad

### Workshop faculty:

- Dr. (Prof.) T.R. Raju: S. Paintal Distinguished Scientist Chair of ICMR @ NIMHANS, Bangalore, Dean of Indian Academy of Neurosciences)
- Dr. (Prof.) S.K. Singh: Professor, Physiology, SBKMRC, Sumandeep Vidyapeeth, Wagodia, Baroda
- Dr. (Prof.) Shripad B. Deshpande: Professor and Head, Physiology, Apollo Institute of Medical Sciences and Research, Chittoor, A.P.
- Dr. K.K. Gulia: Scientist F and In-charge, Division of Sleep Research, Biomedical Technology Wing Sree Chitra Tirunal Institute for Medical Sciences & Technology, Thiruvananthapuram
- Dr. (Prof.) H.N. Mallick: Professor, Physiology, Faculty of Medicine and Health Sciences, SGT University, Gurugram

**About the workshop:** The Young Investigator Development Workshop is the brain child of Prof S. K. Singh to attract young medical students to carry out research at an early age. The 1<sup>st</sup> workshop was held during APPICON 2018 at Manipal on an experimental basis. Last workshop was held in Guwahati in 2019. It will be now organized regularly during APPICON because of the generosity of Prof. S.K. Singh. During the workshop eminent senior scientists/physiologists are invited to inspire the local 1<sup>st</sup> and 2<sup>nd</sup> year medical students through didactic lectures. The earlier two workshops were focused on obesity and neuroscience research. This year's

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program is based around undermined spinal cord physiology and an important avenue for clinical research.

### Workshop Program Details

Spinal cord revisited: From Sherrington to Patapoutian

10 am	Key address	Raju
11 am	Remarks	Singh
11.5 am	Spinal cord physiology: Insights from the past and insight for the present	Dr. B. S. Reddy
12.30 am	Workshop for thermo <i>sensational</i>	Sulia
2.30 pm	Discovery of a regulatory ascending pathway	Mallick
3 pm	Motor Neurons- challenges in Translational Research	Raju