



**Program of the Pre-Conference Workshops of APPICON 2021-22  
'Confluence of Health Sciences'**

Local Organizing Committee: ESIC Medical College and Hospital, Faridabad

Date of all Pre-conference workshops: 13<sup>th</sup> April 2022

SR. NO.	WORKSHOP	TIME	VENUE
1.	<b>Title</b> Microgravity countermeasure and simulation methods  <b>Workshop Faculty</b> Dr. K.K. Deepak (AIIMS, New Delhi) Dr. Nandu Goswami (Graz, Austria) Dr. Akanksha (AIIMS, New Delhi) Dr. Shival Srivastava (AIIMS, Jodhpur) Dr. Gagan Bhanode (AIIMS, Raipur) Dr. Vishwajeet Sankhwar (NIT, Jalandhar) Dr. Aparajita Bhatnagar (MAMC, Delhi)	10.00 am to 4.00 pm	Space and Environmental Physiology Laboratory (Room No 6013), Convergence block, AIIMS, New Delhi
2.	<b>Title</b> Filing patents in Physiology  <b>Workshop Faculty</b> Dr. K.K. Deepak (AIIMS, New Delhi) Dr. Abhinav Dixit (AIIMS, Jodhpur) Dr. Vimal K. Varun (DSIR, New Delhi) Dr. Kapil Arya (NISCARE, New Delhi) Dr. Vishwajeet Sankhwar (NIT Jalandhar)	2.00 pm to 4.30 pm	Seminar Room, Department of Physiology, AIIMS, New Delhi
3.	<b>Title</b> Human Physiology in Extreme Environments  <b>Workshop Faculty</b> Dr. S.P. Singh (ACMS, Delhi) Dr. Prasanna Reddy (DIPAS, Delhi)	9.00 am to 2.30 pm	Environmental and Applied Physiology Laboratory, Department of Applied Physiology, DIPAS, Timarpur, Delhi
4.	<b>Title</b> Transcranial Magnetic Stimulation: A Non-invasive Diagnostic and Prognostic tool for Clinical Physiology  <b>Workshop faculty and staff</b> Dr. Suman Jain (AIIMS, New Delhi) Dr. Kaviraja Udupa NIMHANS, Bengaluru) Dr. K.P. Kochhar (AIIMS, New Delhi) Dr. Reena Chittora (AIIMS, New Delhi) Dr. Ajay (AIIMS, New Delhi) Ms. Aliya Mufti (AIIMS, New Delhi) Ms. Deeksha Patel (AIIMS, New Delhi) Ms. Gunjan Sharma (AIIMS, New Delhi) Ms. Sakshi Sharma (AIIMS, New Delhi) Ms. Jyotsna Pandey (AIIMS, New Delhi) Ms. Shweta Sharma (AIIMS, New Delhi) Ms. Suchita Saxena (AIIMS, New Delhi)	9.00 am to 1.00 pm	Brain stimulation and Neuromodulation laboratory, Department of Physiology, AIIMS, New Delhi
5.	<b>Title</b> Cardiopulmonary exercise test: Principles of exercise testing and interpretation  <b>Workshop faculty</b> Dr. Anjana Talwar (AIIMS, New Delhi) Dr. Geetanjali Bade (AIIMS, New Delhi)	9.30 am to 1.00 pm	Respiratory Research Laboratory (Room No. 6006), Convergence Block, AIIMS, New Delhi

	Dr. Abhijith Anil (AIIMS, New Delhi) Mr. Kumar Nischay Jaiswal (AIIMS, New Delhi)		
6.	<b>Title</b> Workshop on Sports and Exercise Science <b>Workshop faculty</b> Dr. Arnab Das (RKMVERI, WB) Dr. Arkadeb Dutta (DIPAS, New Delhi) Dr. Kunal Sikder (RKMVERI, WB) Mr. Subhadip Paul (NBRC, New Delhi) Mr. Manohar Kumar Pahan (LNIPE, Gwalior)	10.00 am to 3.00 pm	Department of Sports Science and Yoga, Ramakrishna Mission Vivekananda Educational & Research Institute, Howrah, WB
7.	<b>Title</b> Overnight Polysomnography <b>Workshop faculty</b> Dr. Nasreen Akhtar (AIIMS, New Delhi) Mr. Rishabh Soni (AIIMS, New Delhi)	9.00 am to 1.00 pm	Baldev Singh Sleep Electrophysiology Research and training facility (Room No. 6008), Convergence Block, AIIMS, New Delhi

