

Agenda of ICFA2023 school, 12-25 Feb, 2023

All lectures are in AG66, TIFR

(A welcome address by the director, TIFR on 13th morning at 9:30hrs)

Date	9:30 – 10:30	10:30 – 11:30	12:00 – 13:00	14:00 – 18:00	18:00- 19:00
12/02/2023	Registration				
13/02/2023	Landscape : <i>Amol Dighe,</i> <i>TIFR</i>	Interaction <i>Daniel</i> <i>Froidevaux,</i> <i>CERN</i>	Gaseous Detector : <i>Maxym Titov,</i> <i>France</i>	Lab	
14/02/2023	Landscape <i>AD</i>	Interaction : <i>DF</i>	Gaseous Detector : MT	Lab	History of particle physics in India : Sreerup Raychaudhuri
15/02/2023	Landscape <i>AD</i>	Interaction : <i>DF</i>	Trigger & DAQ : <i>Sridhara Dasu,</i> <i>USA</i>	Lab	
16/02/2023	Statistical Meth : David <i>Rousseau,</i> <i>France</i>	Silicon Detector : <i>Frank</i> <i>Hartmann,</i> <i>Germany</i>	Trigger & DAQ : <i>SD</i>	Lab	History of collider physics in India : Atul Gurtu
17/02/2023	Statistical Meth : DR	Silicon Detector : FH	Particle ID : <i>Samo Korpar,</i> <i>Slovenia</i>	Lab	
18/02/2023	Statistical Meth : <i>DR</i>	Calorimeter : <i>Sunanda</i> <i>Banerjee,</i> <i>India</i>	Particle ID : SK	Lab	
19/02/2023	Holiday				
20/02/2023	Calorimeter : <i>SB</i>	Electronics : <i>Christophe De</i> <i>La Taille,</i> <i>France</i>	Scintillator : <i>Etinnette</i> <i>Hillemanns,</i> <i>CERN</i>	Lab	Flavour physics in India : Jim Libby, IITM
21/02/2023	Scintillator : <i>EAH</i>	Electronics : <i>CDLT</i>	Accelerator : <i>Isabel Bejar,</i> <i>CERN</i>	Lab	
22/02/2023	Dark matter : <i>Elisabetta</i> <i>Barberio,</i> <i>Melbourne</i>	Neutrino : <i>Albert Gago,</i> <i>Peru</i>	Accelerator : IB	Lab	
23/02/2023	Neutrino : AG	Quantum Sensing : <i>Michael Doser,</i> <i>CERN</i>	Interface : <i>Cinzia Da Via,</i> <i>UK</i>	Lab	Gravitational waves: A new window to the universe: <i>Bala</i> <i>Ayar, ICTS-TIFR</i>
24/02/2023	Dark matter : <i>EB</i>	Quantum Sensing : MD	Interface : CDV	Lab	
25/02/2023	Students' presentation based on the lab session			Closing ceremony	