

## Programme Schedule

**21-2-2022**

<b>Time</b>	<b>Name of speaker</b>	<b>Title</b>	<b>Session Chairman</b>
09:30-09:45	Prof. AC Pandey Director, IUAC	Opening Remarks	Dr S Muralithar
09:45-10:45	Er. E.T. Subramaniam, IUAC	Evolution of DAS	
10:45-11:15	<b>Tea</b>		
11:15-12:15	Dr. Akhil Jhingan, IUAC	Detectors in nuclear physics experiments	Dr N Madhavan
12:15-13:15	Er. S. Venkataramanan, IUAC	Signal processing (Analogue)	
13:15-14:15	<b>Lunch</b>		
14:15-15:15	Dr. R. Raut, UGC- DAE-CSR	Gamma-ray spectroscopy through the digital gateway.	Dr P Sugathan
15:15-15:45	<b>Tea</b>		
15:45-16:30	Tutorial	Case Study	
16:30-17:30	Dr. R.K. Bhowmik, Ex-IUAC	DAS - Historical perspective	Dr R P Singh

**22-2-2022**

<b>Time</b>	<b>Name of Speaker</b>	<b>Title</b>	<b>Chairman</b>
09:30-10:30	Prof. R. Palit, TIFR	Pulse shape measurements for gamma rays and charged particle detection	Dr C P Safvan
10:30-11:00	<b>Tea</b>		
11:00-12:00	Dr. Ramachandran, BARC	Modern DAS techniques	Dr Subir Nath
12:00-13:00	Ms. Mamta / Ms. Kusum	DAS - Case Study	
13:00-14:00	<b>Lunch</b>		
14:00-15:30	Er. E. T. Subramaniam,IUAC	Nuts & bolts of DAS	Dr S Muralithar
15:30-16:00	<b>Tea</b>		
16:00-17:00	Tutorial	Case Study	
17:00-17.30	Dr. R. K. Bhowmik, Ex-IUAC	Discussion	