

# Day 1: Inauguration

<b>Time</b>	<b>Event</b>
8:30 AM - 9:00 AM	Participant Registration and Networking
9:00 AM - 9:15 AM	Inauguration Ceremony
9:15 AM - 9:30 AM	Opening Remarks by Prof. B S Murty, Director, IIT Hyderabad
9:30 AM - 9:50 AM	Address by the Distinguished Guest, Dr. K G Kumar, Director, B M Birla Science Center, Hyderabad
9:50 AM - 10:30 AM	Keynote Address by Chief Guest Dr. Iswar Chandra Das, Head, Geophysics Division, National Remote Sensing Center, Hyderabad
10:30 AM - 10:40 AM	Closing Remarks by Prof Shantanu Desai, Department of Physics & AI, IIT Hyderabad
10:40 AM - 11:00 AM	Proceed to the high tea

# Day 1: Schedule

<b>Time</b>	<b>Topic</b>	<b>Speaker</b>
11:00 AM - 12:00 AM	Introduction to some basic concepts in Astronomy	Coordinators
12:00 PM - 01:00 PM	Introduction to Sun	Coordinators
01:00 PM - 02:15 PM	Lunch	Participants: New Mess
02:15 PM - 03:30 PM	Hands-on session on Stellar Evolution	Coordinators
03:30 PM - 04:00 PM	Tea Break	Auditorium Foyer
04:00 PM - 05:15 PM	Hands-on session on Solar Astronomy	Coordinators
<b>05:30 PM - 06:30 PM</b>	<i>An evening with an expert:</i> Gravitational waves in Nanohz frequency regime	<b>Prof Shantanu Desai</b> IIT Hyderabad
06:30 PM - 06:45 PM	Tea Break	Auditorium Foyer

# Day 2: Schedule

<b>Time</b>	<b>Topic</b>	<b>Speaker</b>
10:00 AM - 11:00 AM	Galaxies & Galaxy Evolution	Coordinators
11:00 AM - 11:20 AM	Tea Break	Auditorium Foyer
11:20 AM - 12:00 PM	Introduction to statistical inference	Coordinators
12:00 PM - 01:00 PM	Introduction to Pulsar & Blackhole Astronomy	Coordinators
01:00 PM - 02:15 PM	Lunch	Participants: New Mess
02:15 PM - 03:30 PM	Hands-on session on galaxies	Coordinators
03:30 PM - 04:00 PM	Tea Break	Auditorium Foyer
04:00 PM - 05:15 PM	Hands-on session on statistical inference	Coordinators
<b>05:30 PM - 06:30 PM</b>	<i>An evening with an expert: Data-driven high energy space-based astronomy</i>	<b>Prof Gulab Dewangan IUCAA, Pune</b>

**Workshop Dinner: 7:30 PM - 9:00 PM**

**Venue: B-Block Foyer**

# Day 3: Schedule

<b>Time</b>	<b>Topic</b>	<b>Speaker</b>
10:00 AM - 11:00 AM	Hands-on session on Astronomy with Public Data	Coordinators
11:00 AM - 11:30 AM	Tea Break	Auditorium Foyer
11:30 AM - 12:30 PM	Special public talk on Planetary and Lunar Science in Southern Arizona	Dr. Renu Malhotra University of Arizona, USA
12:30 PM - 02:00 PM	Lunch	Participants: New Mess
02:00 PM - 03:00 PM	Career in Astronomy	Coordinators
03:00 PM - 03:30 PM	Tea Break	Auditorium Foyer
03:30 PM - 05:00 PM	Hands-on session on Pulsar & Blackhole Astronomy	Coordinators
05:00 PM - 05:30 PM	Closing Remarks	Coordinators
09:00 PM - 10:00 PM	Night Sky Observation Session with Telescope	Coordinators