

Program – Beginning Astronomy v2: Start a Data-driven Journey

6-8 July, Central University of Himachal Pradesh, Kangra

Day 1	
9:30 AM – 10:00 AM	Opening Remarks
10:00 AM – 11:00 AM	Introduction to some basic concepts in Astronomy
11:00 AM - 11:30 AM	Break
11:30 AM – 12:30 PM	Introducing the Sun
12:30 PM – 2:00 PM	Lunch
2:00 PM – 3:15 PM	Hands-on session on Stellar Evolution
3:15 PM – 3:45 PM	Break
3:45 PM – 5:00 PM	Hands-on session on Solar Astronomy

Day 2	
10:00 AM – 11:00 AM	Galaxy Evolution 1 (Milky Way and nearby galaxies)
11:00 AM - 11:30 AM	Break
11:30 AM – 12:30 PM	Galaxy Evolution 2 (Distant galaxies and high-redshift galaxies)
12:30 PM – 2:00 PM	Lunch
2:00 PM – 3:15 PM	Hands-on session on Nearby Galaxies
3:15 PM – 3:45 PM	Break
3:45 PM – 5:00 PM	Hands-on session on High-redshift galaxies

Day 3	
10:00 AM – 11:00 AM	Demo and hands-on session on Astronomy with Public data
11:00 AM - 11:30 AM	Break
11:30 AM – 12:30 PM	Demo and hands-on session on Astronomy with Public data
12:30 PM – 2:00 PM	Lunch
2:00 PM – 3:15 PM	Open Questions in Astronomy
3:15 PM – 3:45 PM	Break
3:45 PM – 4:30 PM	Career in Astronomy
4:30 PM – 5:00 PM	Closing Remarks