

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

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

Day 1	
10:00 AM – 10:30 AM	Opening Remarks
10:30 AM – 11:30 AM	Introduction to some basic concepts in Astronomy
11:30 AM - 12:00 PM	Break
12:00 PM – 1:00 PM	Introducing the Sun
1:00 PM – 2:15 PM	Lunch
2:15 PM – 3:30 PM	Hands-on session on Stellar Evolution
3:30 PM – 4:00 PM	Break
4:00 PM – 5:15 PM	Hands-on session on Solar Astronomy

Day 2	
10:00 AM – 10:30 AM	Introductions
10:30 AM – 11:30 AM	Galaxy Evolution 1 (Milky Way and nearby galaxies)
11:30 AM - 12:00 AM	Break
12:00 AM – 1:00 PM	Galaxy Evolution 2 (Distant galaxies and high-redshift galaxies)
1:00 PM – 2:15 PM	Lunch
2:15 PM – 3:30 PM	Hands-on session on Nearby Galaxies
3:30 PM – 4:00 PM	Break
4:00 PM – 5:15 PM	Hands-on session on High-redshift galaxies

Day 3	
10:00 AM – 11:15 AM	Demo and hands-on session on Astronomy with Public data
11:15 AM - 11:45 AM	Break
11:45 AM – 1:00 PM	Demo and hands-on session on Astronomy with Public data
1:00 PM – 2:15 PM	Lunch
2:15 PM – 3:15 PM	Career in Astronomy – Part 1
3:15 PM – 3:45 PM	Break
3:45 PM – 4:30 PM	Career in Astronomy – Part 2
4:30 PM – 5:00 PM	Closing Remarks