

9th Indo-French Astronomy School

4th – 11th Oct 2024, Lyon



**LABEX
LIO**
UNIVERSITÉ DE LYON



IFAS9 Programme

Week of: **October 4**

	4-Oct-2024 FRIDAY	5-Oct-2024 SATURDAY	6-Oct-2024 SUNDAY	7-Oct-2024 MONDAY	8-Oct-2024 TUESDAY	9-Oct-2024 WEDNESDAY	10-Oct-2024 THURSDAY	11-Oct-2024 FRIDAY
9:00 AM								Presentation 1
9:30 AM		Intro to spectroscopy (Emmanuel)	Observational preparation and Integral-Field Spectroscopy (Johan)	Multi-Object Spectroscopy (Jens-Kristian)	Lyman-alpha radiative transfer in IFS data (Christian)	Project Work	Project Work	Presentation 2
10:00 AM								Break
10:30 AM		Break	Break	Break	Break	Break	Break	Presentation 3
11:00 AM	Social Activity: Walking Tour of Lyon							Presentation 4
11:30 AM		Intro to data reduction (Jens-Kristian)	Galaxy Dynamics in IFU data (Kanak)	Advanced Data Reduction (Johan)	Spectral Classification in MUSE data (Didier)	Project Work	Project Work	Presentation 5
12:00 PM								Conclusion
12:30 PM								
1:00 PM	Lunch in Vieux Lyon	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch	Lunch
1:30 PM								
2:00 PM			Project intro 1					Departure
2:30 PM		Data reduction tutorials	Project intro 2	High-contrast Object Detection and Reconstruction (Olivier)	Project Work	Project Work	Project Work	
3:00 PM	Transport to Goutelas		Project intro 3					
3:30 PM		Break	Break	Break	Break	Break	Break	
4:00 PM	Arrival		Project intro 4					Arrival at Gare Part-Dieu
4:30 PM		Data reduction tutorials	Project intro 5	Project Work	Project Work	Project Work	Project Work	
5:00 PM			Project Work					
7:30 PM	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	Dinner	
