

NMR Meets Biology 6 - Gokarna Schedule: Updated - 24 Dec 2025

	110 min			110 min			170 min				170 min			
Date	09:00-10:00	10:00-10:50	20min	11:10-12:00	12:00-13:00	13:00-14:00	14:00-15:00	15:00-16:00	16:00-16:50	20min	17:10-18:20	18:30-19:00	19:00-20:00	20:00:00
25									Arrival / Check In				Introduction (19:30 hrs)	
26 Monday	NMR Spectroscopy Basics (PK Madhu)		Coffee Break	NMR Experimental Building Blocks in Solution (Christian Griesinger)		Lunch	NMR Experimental Building Blocks in Solids (Matthias Ernst)		Exercises (Solution + Solids)	Coffee Break	NMR Numerical Simulations from First Principles (Kautubh R Mote)			Dinner
27 Tuesday	Biomolecular Dynamics in Solution State (Model Free, Chemical Exchange) (Ashok Sekhar, Ranabir Das)			Sample Preparation for NMR Experiments (Morgane Callon)	A2		B5		Chemical Shift Calculations using DFT (Raghunathan Ramakrishnan)					
28 Wednesday	Dynamics in Solid State NMR (Amir Goldbourt)			C3			Free							
29 Thursday	NV Centres (Dieter Suter and Christian Degan)			D3			E5		Coffee Break	F5				
30 Friday	Chemical Shift Assignments (Vinesh Vijayan, Satyamoorthy Bharathwaj)			Assignment Hands-on Tutorial			G5			H5				
31	Checkout													

Time Slot	Time (min)	Speaker
A2	20+5	Kalyan Chakravarty
	20+5	Irena Burmann
B5	30+5	Gil Goobes
	30+5	Pramodh Vallurupalli
	30+5	Bjorn Burmann
	20+5	Mandar Deshmukh
	20+5	Krishnamohan Poluri
C3	30+5	Yusuke Nishiyama
	30+5	Guido Pintacuda
	20+5	Neeraj Sinha
D3	30+5	Anne Lesage
	30+5	Sheetal K Jain
	20+5	Phani Kumar

Time Slot	Time (min)	Speaker
E5	30+5	Samanwita Pal
	30+5	Alexej Jerschow
	30+5	Utsab Banarjee
	20+5	G Rajalakshmi
	20+5	K V Ramanathan
F5	30+5	Daniel Huster
	30+5	Manoj Pandey
	30+5	Jean-Paul Amoureux
	20+5	Kshama Sharma
	20+5	Pierre Thureau
Teaching	Hands on Tutorials	Research Talks

Time Slot	Time	Speaker
G5	30+5	Neel S Bhavesh
	20+5	Jeetender Chugh
	20+5	Sreejith RK
	20+5	Tejaswini Pradhan
	20+5	Chandan Singh
	20+5	Kanchan Garai
H5	30+5	Vipin Agarwal
	20+5	Ramesh Ramachandran
	20+5	Asif Equbal
	20+5	Navin Khaneja
	20+5	TG Ajithkumar
	20+5	Dinesh Kumar