

Agenda: 20-22 November 2024: NCEP-NCMRWF-IMD HAFS Colloquium & Training Workshop at the NCMRWF

8:30-9:00 am, Check in, Wednesday, 20 Nov. 2024

Time	#	Topic	Speaker
Morning session chair:			
9:00 am	1	Logistics and Opening Remarks	MoES Secretary NCEP Director IMD DG NCMRWF Head
9:40 am	2	Presentation from IMD	
10:10 am	3	Overview of NCEP Models for Tropical Cyclone Forecasting	
10:40 am		Break and group photo	
11:00 am	4	Overview of NCMRWF Models for Tropical Cyclone Forecasting	
11:30 am	5	Overview of CWA Models for Tropical Cyclone Forecasting	
12:00 pm		Lunch	
Afternoon session chair:			
2:00 pm	6	HAFS System: Configurations, Implementation and Upgrades	Zhan Zhang (NCEP/EMC)
2:30 pm	7	HAFS Repository and Workflow	Bin Liu (NCEP/EMC)
3:00 pm		Break	
3:30 pm		Practical Session: Install and Run HAFS	
5:00 pm		Adjourn	

Thursday, 21 Nov. 2024

Time	#	Topic	Speaker
Morning session chair:			
9:00 am	8	Hurricanes 101	Gopal (AOML/HRD, Virtual)
9:30 am	9	Presentation from NCMRWF	
10:00 am	10	Presentation from CWA	
10:30 am	11	HAFS Dynamics and Coupling	Bin Liu (NCEP/EMC)
11:00		Break	
11:30 am		Practical Session: HAFS Moving-Nesting Configuration	
12:30 pm		Lunch	
Afternoon session chair:			
2:00 pm	12	Presentation from INCOIS	
2:30 pm	13	HAFS Vortex Initialization and Data Assimilation	Zhan Zhang (NCEP/EMC)
3:00 pm		Break	
3:30 pm		Practical Session: HAFS Configuration with VI/DA and Coupling	
5:00 pm		Adjourn	

Friday, 22 Nov. 2024

Time	#	Topic	Speaker
Morning session chair:			
9:00 am	14		
9:30:am	15	HAFS Post, Product, and Verification	Lin Zhu (NCEP/EMC)
10:00 am		Break	
10:30 am		Practical Session: Operational HAFS Configurations	
12:00 pm		Lunch	
Afternoon session chair:			
1:30 pm	16		
2:00 pm	17		
2:30 pm		Discussion, Closing Remarks, and Wrap-up	
3:30 pm		Adjourn	