

# IRAM Interferometry School 2018

Last modified 12.09.2018

	Monday	Tuesday	Wednesday	Thursday	Friday
09:00-09:30	Registration	NOEMA - <i>R. Neri</i>	Imaging & deconvolution (I) - <i>J.Pety</i>	ALMA - <i>E.Chapillon</i>	Polyfix - <i>J. Boissier</i>
09:30-10:00	Welcome			How to use ALMA - <i>E. Chapillon</i>	How to use NOEMA - <i>M. Krips</i>
10:00-10:30	mm astronomy science - <i>R. Neri</i>	Break	Break	Break	Break
10:30-11:00	Break				
11:00-11:30	Antennas and their calibration - <i>C. Kramer</i>	Calibration principles - <i>F. Gueth</i>	Imaging & deconvolution (II) - <i>J.Pety</i>	Low SN analysis - <i>F. Gueth</i>	Demo PMS - <i>C. Lefevre</i>
11:30-12:00	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break
12:00-12:30	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break
12:30-13:00	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break
13:00-13:30	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break
13:30-14:00	<i>Tutorials Introduction</i>	Atmospheric Phase correction - <i>M. Bremer</i>	UV plane analysis - <i>C. Herrera</i>	Tutorials (I)	Tutorials (II)
14:00-14:30	Interferometry - <i>J.Pety</i>				
14:30-15:00	Break	Absolute flux calibration - <i>M. Krips</i>	Self-calibration - <i>V. Pietu</i>		
15:00-15:30	Break	Break	Break		
15:30-16:00	mm interferometers - <i>F. Gueth</i>	Real-time calibrations - <i>V. Pietu</i>	NOEMA Pipeline - <i>A. Castro-Carrizo</i>		
16:00-16:30					
16:30-17:00					
17:00-17:30					
17:30-18:00					
18:00-18:30					

19:30 School dinner