

OP-I – WEEK 1st to 6th February 2016

Course	1 st February 2016	2 nd February 2016	3 rd February 2016	4 th February 2016	5 th February 2016
9.30-10.20	Practical arrangements Use of desktops	Seasonal forecasting	Forecasting tropical cyclones in the medium range	Clouds and precipitation: from model to forecasting	Discussing verification (Train the trainer)
10.30 - 10.55	Break	break	break	break	break
11.00 - 11.50	Forecasting extreme events	Laboratory	Data Assimilation	Train the trainer: Learning needs	Train the trainer: Learning solutions
11.55 - 12.50	Extra-tropical cyclones	Laboratory	Model Physics	Train the trainer: Learning outcomes	Self study (student presentations)
13.00 - 13.45	lunch	lunch	lunch	lunch	lunch
13.45 -14.10	Instructor led activity: Forecast jumpiness (TH)	GAME	Forecasting exercise (ecCharts + web)	GAME	Evaluation Forecasting exercise
14.15 - 15.05	Monthly Forecast 14.35 - 15.20	Model errors and diagnostic tools	Satellite observations	Ocean Waves	Lab exercises: students presentations
15.10 - 15.30	ecCharts (start 15.25)	Laboratory	Laboratory	Laboratory	Lab exercises: students presentations
15.30 - 15.55	break	Break	break	break	Q&A
16.00 - 17.00	ecCharts (finish: 17.15)	Laboratory	Laboratory	Laboratory	

Monday: 5.00 to 7.15 pm : Cocktails and poster viewing