

OP-I – WEEK 29th January to 2nd February 2018

| Course | Day 1 | Day 2 | Day 3 | Day 4 | Day 5 |
|---------------|--|---------------------------------|--|--|--|
| 9.30-10.20 | Introducing ECMWF + GAME (AG, LA) | Seasonal forecasting (LF) | Forecasting tropical cyclones in the medium range (FP) | Clouds and precipitation: from model to forecasting (RF) | Model errors and diagnostic tools (MR) |
| 10.30 - 10.55 | Break | break | break | break | break |
| 11.00 - 11.50 | Forecasting extreme events (IT) | Laboratory | Train the trainer: Learning needs | Data Assimilation (MB) | Train the trainer: Learning solutions (AG) |
| 11.55 - 12.50 | Monthly Forecast (LF) | Laboratory | Train the trainer: Learning outcomes | Model Physics (PB) | Self study (student presentations) |
| 13.00 - 13.45 | lunch | lunch | lunch | lunch | lunch |
| 13.45 -14.10 | Instructor led activity: Forecast jumpiness (TH) | GAME (AG, LA) | Monitoring the forecasting system (Weather room) | Forecasting exercise (ecCharts + web) (EG) | Evaluation Forecasting exercise (EG) |
| 14.15 - 15.05 | Extra-tropical cyclones (TH) 14.35 - 15.20 | Discovering ECMWF products (FP) | Satellite observations (MD) | Ocean Waves (JB) | Lab exercises: students presentations |
| 15.10 - 15.30 | ecCharts (CS) (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 (CS) (finish: 17.15) | Laboratory | Laboratory | Laboratory | |

Monday: 5.00 to 7.15 pm : Cocktails and poster viewing