

**Session Program**

**15-20 Jun 2014**

**Twelfth International Winds Workshop**

***SESSION 4: Use of satellite-derived winds in  
NWP***

Copenhagen, Denmark

## Tuesday 17 June

10:00

### SESSION 4: Use of satellite-derived winds in NWP

**Session** | **Location:** Copenhagen, Denmark | **Conveners:** Kirsti Salonen, Koji Yamashita

10:00–10:20

#### IMPROVING THE USE OF SATELLITE WINDS AT THE GERMAN WEATHER SERVICE

**Speaker**

Alexander Cress

10:40

10:20–10:40

#### AMV IMPACT STUDIES AT THE MET OFFICE

**Speaker**

James Cotton

11:10

### SESSION 4: Use of satellite-derived winds in NWP

**Session** | **Location:** Copenhagen, Denmark | **Conveners:** Kirsti Salonen, Koji Yamashita

11:10–11:30

#### AMVS IN THE OPERATIONAL ECMWF SYSTEM

**Speakers**

Kirsti Salonen, Niels Bormann

11:30–11:50

#### IMPROVING THE USE OF RADIOSONDE AND SATELLITE-DERIVED WINDS AT THE METEOROLOGICAL SERVICE OF CANADA

**Speaker**

Stéphane Laroche

11:50–12:10

#### ASSIMILATION OF GOES HOURLY AMVS IN NCEP GLOBAL DATA ASSIMILATION AND FORECAST SYSTEM

**Speaker**

Xiujuan Su

12:10–12:30

#### ASSIMILATION OF GOES-R ATMOSPHERIC MOTION VECTORS (AMVS) IN THE NCEP GLOBAL FORECAST SYSTEM

**Speaker**

Sharon Nebuda

12:30