



ISPRA
Istituto Superiore per la Protezione
e la Ricerca Ambientale



**WORLD
METEOROLOGICAL
ORGANIZATION**

CHY-15: FIFTEENTH SESSION OF THE COMMISSION FOR HYDROLOGY

9 DECEMBER 2016 | 17.30 - 19.00

BARCELÒ ARAN MANTEGNA HOTEL
VIA ANDREA MANTEGNA, 130 | 00147 ROME / ITALY

NATIONAL SPACE PROGRAMS IN SUPPORT OF ENVIRONMENTAL AND CIVIL PROTECTION HYDROLOGICAL APPLICATIONS

Welcome by **Bernardo de Bernardinis**, National Delegate to the Copernicus User Forum

Laura Candela - ASI

The current and future national earth observation potential

Paola Pagliara - Civil Protection Department - Chairperson

Francesco Zauli - Italian Air Force Meteo Service

The H-SAF: e-project to support the Hydrology

Giorgio Boni - Università di Genova

Combined use of multi platform SAR observations for operational flood forecast

Roberto Rudari (& the RASOR Team) - CIMA Foundation

Rapid analysis and spatialisation of risk (RASOR): use of EO data in support of weather related impact assessment

Martina Bussettini - ISPRA

E-flow, ecohydraulics and hydromorphology: common approaches and future challenges

Barbara Belletti - Politecnico di Milano

The use of remote sensing for hydro(morpho)logical monitoring of rivers