



HORIZON  
2020



POLITECNICO  
DI TORINO

# H2020 Marie Skłodowska-Curie Action Innovative Training Network

# COMPLETE

## Cloud-MicroPhysics-Turbulence-Telemetry

## 1° Main Network-Wide Training Event

Torino, 19-22/06/2017

Politecnico di Torino, Sala Audiovisivi 1 (SELM)

*Clouds are the largest source of uncertainty in weather prediction, climate science, and remain a weak link in modeling atmospheric circulation. The challenge is on the one hand to establish connections across this range of scales, and on the other to combine knowledge and training across vastly different scientific and engineering disciplines. The aim of COMPLETE is to develop an inter/multidisciplinary training network that will prepare high-potential early stage researchers with both scientific and industrially-oriented skills that will advance our understanding in these multi-scale complex natural phenomena.*





POLITECNICO DI TORINO

H2020 Marie Skłodowska-Curie Action Innovative Training Network

# COMPLETE - Cloud-MicroPhysics-Turbulence-Telemetry

## 1° Main Network-Wide Training Event

Politecnico di Torino, Sala Audiovisivi 1 (SELM)

Monday, 19th of June

10-18.30

**PRESENTATION OF COMPLETE PROJECT**  
**PRESENTATION OF THE ESR MARIE CURIE FELLOWS BOARD MEETING**

Tuesday, 20th of June

9.30-18.30

[for complete time schedule](#)

### TRAINING ON CLOUD MICROPHYSICS



UNIWERSYTET WARSZAWSKI

S.Malinowski  
H.Pawlowska

- Definition of clouds*
- Why do we study cloud microphysics?*
- What is cloud microphysics?*
- How to describe cloud microphysical properties?*
- Clouds and turbulence*



POLITECNICO DI TORINO



TEL AVIV UNIVERSITY



UNIWERSYTET WARSZAWSKI



LMD



EnviSens Technologies

SITAEL



Laboratoire de l'Atmosphère et des Cyclones



istituto italiano di tecnologia



ISTITUTO NAZIONALE DI RICERCA METROLOGICA



MAX-PLANCK-GESellschaft



ISAC



Umwelt-Forschungsanstalt für Aerosolmessung



REGIONE PIEMONTE



Bayerische Forschungsallianz



Incubatore Imprese Innovative Politecnico Torino



RAMOT | promising innovations



MTFD | MODERN TECHNOLOGIES & FILTRATION



AEROSOL AKADEMIE





POLITECNICO DI TORINO

H2020 Marie Skłodowska-Curie Action Innovative Training Network

# COMPLETE - Cloud-MicroPhysics-Turbulence-Telemetry

## 1° Main Network-Wide Training Event

Politecnico di Torino, Sala Audiovisivi 1 (SELM)

Wednesday, 21st of June

9 -16.00

[for complete time schedule](#)



### TRAINING ON ENTREPRENEURSHIP

Understanding the phenomena that occur behind a technology-based project

*F. Montagna*

### The role of technology-based entrepreneurship

*What is an entrepreneur?*

*Can I be an entrepreneur?*

*What types of technology ventures can we think of?*

*M. Cantamessa*

Thursday, 22nd of June

9 -12.30

[for complete time schedule](#)

### HOW TO MAKE THE BUSINESS MODEL GROW

*M. Cantamessa*



POLITECNICO DI TORINO



SIT AEL



Laboratoire de l'Atmosphère et des Cyclones

