

THEORY

APPLICATION
THEORY

PRACTICAL

Monday
8 SeptemberTuesday
9 SeptemberWednesday
10 SeptemberThursday
11 SeptemberFriday
12 SeptemberSAR
GroupOptical/Thermal
GroupSAR
GroupOptical/Thermal
GroupSAR
GroupOptical/Thermal
GroupSAR
GroupOptical
GroupThermal
GroupSAR
GroupOptical/Thermal
Group

9:00 - 9:30

Registration

9:30 - 9:50

Course Overview

9:50 - 10:05

Land Remote Sensing in Spain

10:05 - 10:45

Welcome Speech by VLC

Advanced SAR 2

K. Papathanassiou
(DLR, Germany)

Advanced Optical 2

J. Moreno
(Univ. of Valencia, Spain)

Forest & Biomass

I. Woodhouse
(Univ. of Edinburgh,
United Kingdom)

Agriculture

F. Baret
(INRA-CSE, France)

Multi-temporal Analysis

L. Bruzzone
(Univ. of Trento, Italy)

Climate: Carbon

E. Tomelleri
(EURAC, Italy)

Coffee break

11:15 - 11:40

ESA Programmes

Advanced SAR 3
InterferometryR. Hanssen
(TU Delft Univ.,
The Netherlands)Advanced Optical 3
ThermalJ. Sobrino
(Univ. of Valencia, Spain)

Forest & Biomass

I. Woodhouse
(Univ. of Edinburgh,
United Kingdom)

Agriculture

F. Baret
(INRA-CSE, France)

Sentinel-1 Toolbox

Sentinel-2 Toolbox

Sentinel-3 Toolbox

Climate: Water

W. Wagner
(TU Wien Univ., Austria)

11:40 - 13:00

Sentinels for Science and ESA Toolboxes

LUNCH

14:30 - 16:00

Introduction to
Optical/thermal RSJ. Sobrino
(Univ. of Valencia, Spain)

Introduction to SAR RS

J.M. Lopez-Sanchez
(Univ. of Alicante, Spain)

SAR Polarimetry

E. Pottier
(Univ. of Rennes 1, France)

Land Cover/Land Use

M. Caetano
(Foundation for Science and
Technology, Portugal)

Terrain Motion

R. Hanssen
(TU Delft Univ.,
The Netherlands)Fire Detection &
AssessmentE. Chuvieco
(University of Alcalá, Spain)

POLinSAR Tomo

S. Tebaldini
(POLIMI, Italy)

Hyperspectral and Lidar

G. Camps-Valls
(Univ. of Valencia, Spain)

Hazards: Earthquakes & Volcanos

T. Wright
(University of Leeds,
United Kingdom)

Coffee break

16:30 - 18:00

Advanced SAR 1

K. Papathanassiou
(DLR, Germany)

Advanced Optical 1

J. Moreno
(Univ. of Valencia, Spain)

POLsARPRO TOOLBOX

E. Pottier
(Univ. of Rennes 1, France)

Land Cover/Land Use

M. Caetano
(Foundation for Science and
Technology, Portugal)

Terrain Motion

R. Hanssen
(TU Delft Univ.,
The Netherlands)Fire Detection &
AssessmentE. Chuvieco
(University of Alcalá, Spain)

POLinSAR Tomo

S. Tebaldini
(POLIMI, Italy)

Hyperspectral and Lidar

G. Camps-Valls
(Univ. of Valencia, Spain)

CLOSING CEREMONY

EVENING

Ice-breaker

18:00 - 19:30
POSTER Session

Hosted Social Event