



Hyperspectral Remote Sensing in Europe

SWOT and User Needs workshop
5th to 6th of July, DLR Oberpfaffenhofen

Wednesday July 5th

9.15 *Bus transfer Herrsching - DLR*

10:00 Welcome

– DLR

10:15 Introduction HYRESSA

– IIs Reusen (VITO)

10:30 Introduction workshop objectives and program

– Stefanie Holzwarth (DLR)

11:00 Evaluation of user-orientated attractiveness of imaging spectroscopy

– Jens Nieke (RSL)

11:15 *coffee break*

11.30 Presentation 1: Management of hyperspectral campaigns

– Stefanie Holzwarth (DLR)

11:45 Discussion 1 (4 splinter groups): Management

12:45 Conclusion 1: group 1

13:15 *lunch break*

14:15 Presentation 2: Sensor (calibration, operation, maintenance, etc.)

– Jens Nieke (RSL)

14:30 Discussion 2 (4 splinter groups): Sensor

15:30 Conclusion 2: group 2

16:15 *Bus transfer DLR - Herrsching*

18:00 "Mühlfeldbräu" – brewery tour and dinner

21:00 Semi-final World Cup...

Thursday July 6th

9:00 *Bus transfer Herrsching - DLR*

9:30 Results of previous day and introduction to second day of workshop

9:45 Presentation 3: Data processing
– Eduardo de Miguel (INTA)

10:00 Discussion 3: Data processing

11:00 *coffee break*

11:15 Conclusion 3: group 3

11:45 Presentation 4: Application of hyperspectral data
Geo-science: Charly Kaufmann (GFZ)
Bio-science: Michael Schaepman (WUR)

12:05 Discussion 4: Application

13:05 Conclusion 4: group 4

13:30 *lunch break*

14:30 *tour through calibration lab*

15:00 Presentation 5: Future developments
– Andreas Müller (DLR)

15:30 Presentation 6: Commercial hyperspectral services
– Eyal Ben Dor (Bar-Kal)

16:00 Summary
– Stefanie Holzwarth (DLR)

16:00 Closure
– IIs Reusen (VITO)

16:30 *Bus transfer DLR - Herrsching*

