



3. EnMAP Sommerschule

24.-28. September 2012

Neue Konzepte zur hyperspektralen
Fernerkundung

EnMAP
Hyperspectral Imager





Programm

	24.09.12 Monday (Mitte)	25.09.12 Tuesday	26.09.12 Wednesday	27.09.12 Thursday	28.09.12 Friday
9:00 – 10:45		Introduction to Working Environment and Data A. Rabe, B. Jakimow (HU Berlin) PC Pool	Multitemporal Data I Physical Modeling Tobias Hank (LMU München) Seminar Room / PC Pool	Multitemporal Data II Empirical Modeling H. Buddenbaum (Uni Trier), P. Leitão (HU Berlin) Seminar Room / PC Pool	Multitemporal Data III (cont.) (VITO) PC Pool
		Coffee Break & Posters	Coffee Break & Posters	Coffee Break & Posters	Coffee Break
11:15 – 12:45		Data Preprocessing & Simulation T. Küster, D. Spengler (GFZ Potsdam) Seminar Room / PC Pool	Multitemporal Data I (cont.) (LMU München) PC Pool	Multitemporal Data II (cont.) (Uni Trier/HU Berlin) PC Pool	Invited Talk M. Rast (ESA) Discussion & Summer School Closing ESZ 0'119
13:00 – 14:00	Registration	Lunch	Lunch	Lunch	
14:00 – 15:45	Opening P. Leitão (HU Berlin) Future Imaging Systems A. Jung (SphereOptics) DLR Airborne Activities U. Heiden (DLR)	Data Preprocessing & Simulation (cont.) (GFZ Potsdam) PC Pool	EnMAP-Box API Implementation Exercise A. Rabe, B. Jakimow (HU Berlin) PC Pool	Temporal Analysis of Oceans and Inland Waters H. Krasemann (HZG) Seminar Room	
	Coffee Break	Coffee Break	Coffee Break	Coffee Break	
16:15 – 18:00	Poster Session (Short presentation by all participants)	EnMAP-Box API Programming Tutorial A. Rabe, B. Jakimow (HU Berlin) Seminar Room / PC Pool	EnMAP-Box API Implementation Testing A. Rabe, B. Jakimow (HU Berlin) PC Pool	Multitemporal Data III Multitemp Hyperion B. Somers (VITO) Seminar Room / PC Pool	
20:00 – 22:00	Dinner "Die Turnhalle" Holteistraße 6-9			Barbecue	

Keynote / Lecture
 Student Contribution
 Application
 Implementation



Abendessen

Restaurant „Die Turnhalle“

Holteistraße 6-9

10245 Berlin-Friedrichshain



Sponsors



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Wir wünschen Ihnen allen einen
angenehmen und fruchtbare
Sommerschule!

EnMAP Core Science Team - Monitoring Ecosystem Transitions