



Observation and Process

8 – 17 September, 2014
Research Center Jülich, Germany





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8/09/ Monday	9/09/ Tuesday	10/09/Wednesday	11/09/ Thursday	12 /09/ Friday
09:00 Susanne Crewell Why Remote Sensing? 10:00 Herman Russchenberg Cloud Physics - basics 11:00 Axel Seifert Challenges in modelling liquid clouds	09:00 Roel Neggers & Thijs Heus The cloud parametrization testbed around Jülich	09:00 Dave Turner Infrared remote sensing of clouds 10:30 Vincenzo Levizzani Clouds and precipitation from satellite Remote Sensing including exercise	09:00 Nico Cimini Microwave radiometry for cloud liquid water path 10:30 Pavlos Kollias Exploiting cloud radar Doppler spectra for including exercise	09:00 Christine Chiu Cloud, aerosol, precipitation, radiation interactions 10:30 Athanasios Nenes Ice clouds and the challenge of ice nucleation including exercise
12:30 Lunch at Seecasino	12:30 Lunch at Seecasino	12:30 Lunch at Seecasino	12:30 Lunch at Seecasino	12:30 Lunch at Seecasino
13:30 Gordon Diefenthal First year evaluation talk 14:30 Group projects presentation and distribution of tasks	13:30 Group project work	13:30 Group project work	13:30 Group project work	13:30 Bus to Cologne Meeting Point: Main Entrance FZ Jülich 15:00 Outreach: Welcome to the
17:30 Poster Session & Ice-breaker	18:00 Football, Brückenkopfpark		18:00 Volleyball, Brückenkopfpark	Anthropocene University of Cologne, Meteorology (Room 4.001) 19:00 Dinner at Alte Feuerwache
			Total State of the	23:00 Bus to Jülich, Meeting Point: or 2:00 Excelsior Hotel at Cathedral
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13/09/ Saturday	14 /09/ Sunday	15/09/ Monday	16/09/ Tuesday	17/09/ Wednesday
Group project work 12:00 Julie Stearns presentation skills		07:30 Bus to Selex and RPG Meeting Point: Stadthotel Excursions to ITaRS Business Partners	09:00 Presentations Groups 1-3	09:00 Carlos Martin-Vide, Show-Lee Ling Müller Christian Schäfer & Ingo Trempeck Funding opportunities for
13:30 in parallel: Julie Stearns available for Questions, Pizza and Group Work	Free Day Organized trips	14:30 Marc Kley & Frank Gekat Entrepreneurship & Intellectual Property Rights (University of Cologne, Seminar Building, room R004)	12:30 Lunch at Seecasino 13:30 Presentations Groups 4-6	young researchers in Europe (building 14.6 room 241) 12:00 Final Discussion 12:30 Lunch at Seecasino
18:00 Bus to Cologne Meeting Point: Stadthotel		17:00 Bus to Jülich	20:00 Farewell Party	
23:00 Bus to Jülich, Meeting Point: or 2:00 Excelsior Hotel at Cathedral	7	19:00 Tammy M Weckwerth Weather Radar (Stadthotel, Breakfast Room)	Evening talk: Bjorn Stevens	WILLIAM STREET