



Short Course: Reactive Flows: Experimental Methods and Applications.

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28.-29.11.2013, INF 368, R 248

Thursday, 28.11.2013

- 13:30 – 15:10 – Basic principles of lasers and of spectroscopic signal detection. Parts I-II (Prof. Dr. Rainer Suntz, KIT, Karlsruhe)
- 15:10 – 15:30 – Coffee break
- 15:30 – 16:15 – Basic principles of lasers and of spectroscopic signal detection. Part III (Prof. Dr. Rainer Suntz, KIT, Karlsruhe)

Friday, 29.11.2013

- 9.00 – 10.40 – Laser diagnostic methods for the investigation of gas turbine combustion. Parts I-II (Dr. Wolfgang Meier, DLR Stuttgart)
- 10.40 – 11.00 – Coffee break
- 11:00 – 12:00 – Nanoparticles generated by Flame-Spray-Pyrolysis. (Dr. Lydia Achelis, Universität Bremen)
- 12.00 – End of the short course