

Program
IMPRS-MAP block lecture “Selected Topics in Advanced Photonics”
(Feb. 23-27, 2015 at MPQ, Herbert Walther Seminar Room)

Time / Date	Mo, 23.2	Tue, 24.2.	We, 25.2.	Thu, 26.2.	Fr, 27.2.
11:00–12:30		Yakovlev	Yakovlev	Unterrainer	Yakovlev
12:30–14:00		Lunch Break	Lunch Break	Lunch Break	Lunch Break
14:00–15:30	Dedes	Unterrainer	Dedes	Hommelhoff	Hommelhoff
15:30–16:00	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee / Final discussions
16:00–17:30	Yakovlev	Dedes	Unterrainer	Hommelhoff	
17:30-18:00	Discussion	Discussion	Discussion	Get-together & Buffet Dinner	
18:00-20:00					
20:00-21:00				Discussions	

Speakers

1. Prof. Dr. Peter Hommelhoff, Erlangen University, Germany
2. Prof. Dr. Karl Unterrainer, TU Vienna, Austria
3. Priv.-Doz. Dr. Vladislav Yakovlev, Georgia-State-University, USA
4. Dr. Georgios Dedes, LMU Munich, Germany

Topics

- Ultrafast nanophysics and applications
- Nanooptics
- Theory of strong-field physics in solids
- Theory of particle therapy

Lunch tickets are available from Ms. Wild and can be used at MPQ and IPP.