

## Working Group on Accelerator Physics Arbeitskreis Beschleunigerphysik (AKBP)

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### Overview of Sessions

(Lecture halls AKBP-H13 and AKBP-H14; Poster P)

#### Invited talks of the joint symposium Plasma Induced Accelerators (SYPA)

See SYPA for the full program of the symposium.

SYPA 1.1	Wed	11:00–11:30	Audimax	<b>Laser-driven ion acceleration -20 years of research: applications and prospect-</b> — ●MARKUS ROTH
SYPA 1.2	Wed	11:30–12:00	Audimax	<b>Laser-plasma ion accelerators for radio-biological research</b> — ●KARL ZEIL
SYPA 1.3	Wed	12:00–12:30	Audimax	<b>Hybrid plasma accelerators towards higher-quality electron beams</b> — ●S. KARSCH, M. FOERSTER, A. DÖPP, M. GILLJOHANN, J. GÖTZFRIED, K. V. GRAFENSTEIN, F. HABERSTROH, J. WENZ, S. CORDE, O. KONONENKO, B. HIDDING, T. HEINEMANN, T. KURZ, J. COUPERUS-CABADAG, U. SCHRAMM, A. DEBUS, A. MARTINEZ DE LA OSSA

#### Sessions

AKBP 1.1–1.6	Mon	14:00–15:30	AKBP-H13	<b>New Accelerator Concepts 1</b>
AKBP 2.1–2.5	Mon	14:00–15:15	AKBP-H14	<b>Radiofrequency Systems 1</b>
AKBP 3.1–3.7	Mon	16:00–17:45	AKBP-H13	<b>Diagnostics, Control and Instrumentation 1</b>
AKBP 4.1–4.6	Mon	16:00–17:30	AKBP-H14	<b>Radiation Generation and Applications</b>
AKBP 5.1–5.6	Tue	14:00–15:30	AKBP-H13	<b>Hadron Accelerators – New Devices and Techniques</b>
AKBP 6.1–6.6	Tue	14:00–15:30	AKBP-H14	<b>Beam Dynamics 1</b>
AKBP 7.1–7.6	Tue	16:00–17:30	AKBP-H13	<b>Particle Sources</b>
AKBP 8.1–8.6	Tue	16:00–17:30	AKBP-H14	<b>Radiofrequency Systems 2 – Superconductivity</b>
AKBP 9.1–9.6	Wed	14:00–15:30	AKBP-H13	<b>Diagnostics, Control, Modeling, Modern IT Applications</b>
AKBP 10.1–10.5	Wed	14:00–15:15	AKBP-H14	<b>Electron Accelerators and FEL's</b>
AKBP 11.1–11.7	Wed	16:00–17:45	AKBP-H13	<b>Beam Dynamics 2</b>
AKBP 12.1–12.6	Wed	16:00–17:30	AKBP-H14	<b>New Accelerator Concepts 2</b>
AKBP 13.1–13.7	Thu	14:00–15:45	AKBP-H13	<b>Diagnostics, Control and Instrumentation 2</b>
AKBP 14.1–14.7	Thu	16:00–17:30	P	<b>Posters</b>
AKBP 15	Thu	18:00–19:00	AKBP-MV	<b>Members' Assembly</b>

#### Members' Assembly of the Working Group on Accelerator Physics

Thursday 18:00–19:00 AKBP-MV