

Hanse-Wissenschaftskolleg
Institute for Advanced Study

Workshop

Binaural Factors and Compensation Schemes in Hearing Impairment

Delmenhorst, June 21 – 24, 2015

Organizers:

Doz. Dr. Bernhard Laback

Prof. Dr. Dr. Birger Kollmeier

Venues

Hanse-Wissenschaftskolleg
Institute for Advanced Study

Lehmkuhlenbusch 4

27753 Delmenhorst

Germany

www.h-w-k.de

Program

Sunday, June 21

12:30 – 14:00	<i>Lunch</i> Introduction
14:00 – 14:30	Bernhard Laback tba
	Physiology
14:30 – 15:15	John Middlebrooks tba
15:15 – 16:00	Philip Joris tba
16:00 – 16:30	<i>Break</i>
16:30 – 17:15	Mitchell Day tba
	Challenges in Binaural Compensation
17:15 – 18:00	Birger Kollmeier tba

Monday, June 22

	Virtual Acoustics/Presentation Techniques
09:30 – 10:15	Jens Ahrens (Sascha Spors)
10:15 – 11:00	Giso Grimm tba
11:00 – 11:30	<i>Break</i>
	Signal Processing
11:30 – 12:15	Volker Hohmann tba
12:15 – 13:00	Simon Doclo tba
13:00 – 14:00	<i>Lunch</i>
	Perception & Psychophysics
14:00 – 14:45	Ruth Litovsky tba

14:45 – 15:30	Bernhard Seeber tba
15:30 – 16:00	<i>Break</i>
16:00 – 16:30	Bernhard Laback tba
16:30 – 17:30	Discussion
19:00 – 22:30	<i>Diner in restaurant Graftwerk in Delmenhorst</i>

Tuesday, June 23

	Audiology (hearing aids and cochlear implants)
09:30 – 10:15	Tom Francart tba
	Binaural Modeling
10:15 – 11:00	Mathias Dietz tba
11:00 – 11:30	<i>Break</i>
11:30 – 12:15	Thomas Brand tba
12:15 – 13:00	Discussion & Closing of Structured Part of Workshop
13:00 – 14:00	<i>Lunch</i>
Afternoon	<i>Guided tour in Bremen</i>

Wednesday, June 24

	Informal Discussions
13:00 – 14:30	<i>Lunch</i>