

The Neuro4D Conference 2023

Atrium Hotel Mainz – Mainz, Germany – Close to Frankfurt Airport



DEGENERATIVE
DISEASE
DRUG
DISCOVERY

**MONDAY
MAY 15TH**

7:30		
Registration and Joint Breakfast (Please attach posters!)		
8:30		
Opening of the Conference by Andreas Köpke – bioExert		
9:00		
Alzheimer's Disease Progression and Treatment Options	Cellular Dysfunction and Tau Pathology in Alzheimer's diseases: Mechanisms and Drug Development	Rakez Kayed University of Texas Medical Branch, USA
PANEL 09:30 – 10:30		
AD Disease Mechanism	Reverting pathological post-translational protein modification in AD and PD	Steffen Rossner Uni Leipzig, Germany
	tbd	tbd
Enabling Technology	Protein Oligomers to induce Neurodegenerative Disease Models	tbd Stressmarq, Canada
Panel Q&A of Session Speakers <i>Chair: Rakez Kayed, University of Texas Medical Branch, USA</i>		
10:30 – 11:30		
Coffee Break, Exhibition & Poster Session (All presenters are at their poster for discussion.)		
PANEL 11:30 – 12:30		
AD New Treatment Strategies (preclinical)	A novel druggable target for Alzheimer's disease: the oxidized conformer of macrophage migration inhibitor (MIF)	Andreas Müller-Schiffmann Heinrich Heine University, Germany
Enabling Technology	tbd	tbd
New Treatment Strategies (preclinical)	Misfolded DISC1 protein aggregates as a druggable disease mechanism in schizophrenia	Carsten Korth Heinrich Heine University, Germany
Panel Q&A of Session Speakers <i>Chair: Rakez Kayed, University of Texas Medical Branch, USA</i>		
12:30		
Lunch		

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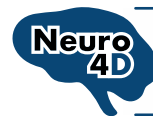
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**MONDAY
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13:30		
From Disease Insights to Therapeutic Options	tbd	Neil Cashman ProMIS, Canada
PANEL 14:00 – 15:00		
AD Drug Discovery	Amisulpride as a disease-modifying drug for tauopathies	Josephine Labus MHH, Germany
Disease Models	tbd	tbd
AD Drug Discovery	tbd	tbd
Panel Q&A of Session Speakers Chair: Neil Cashman, University of British Columbia, Canada		
15:00 – 17:00		
Coffee Break, Exhibition & Poster Session (All presenters are at their poster for discussion. Please vote for the best poster!) One on One Meetings		
PANEL 17:00 – 18:00		
AD Drug Discovery	tbd	tbd
Disease Model	tbd	tbd
AD Drug Discovery	tbd	tbd
Panel Q&A of Session Speakers Chair: Neil Cashman, University of British Columbia, Canada		
18:00		
Local micro brewery beer tasting in the foyer		
19:00 – 22:00		
Dinner We will have a seated barbeque dinner, accompanied by fitting local wines! Depending on the weather, we will be on the hotel terrace, or in an adjacent room.		
END OF THE FIRST DAY		

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**TUESDAY
MAY 16TH**

7:30		
Joint Breakfast and Poster Session (Please vote for the best poster!)		
8:30		
New late preclinical and early clinical candidates	tbd	Knut Biber Abbvie, Germany
PANEL 9:00 – 10:00		
Novel AD Treatment Approach	tbd	tbd
AD Models for late preclinical validation	New biomarkers for investigating test items in the aged dog AD model	Joseph Araujo Intervivo Solutions, Canada
Novel AD Treatment Approach	tbd	tbd
Panel Q&A of Session Speakers <i>Chair: Knut Biber, Abbvie, Germany</i>		
10:00 – 11:00		
Coffee Break, Exhibition & Poster Session (All presenters are at their poster for discussion. Final chance to vote for the best poster!) Time for One on One Meetings		
PANEL 11:00 – 12:20		
AD Biomarker	tbd	Mareike Haack Noselab, Germany
	Development of MS-based therapy-response biomarkers for Alzheimer's disease	Stefan Lichtenthaler German Center for Neurodegenerative Diseases (DZNE) and TUM
	tbd	tbd
	Oligomers count!	Oliver Bannach Attyloid, Germany
Panel Q&A of Session Speakers <i>Chair: Knut Biber, Abbvie & Oliver Peters, Charité</i>		
12:20		
Lunch		

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**TUESDAY
MAY 16TH**

13:30		
Clinical Studies in Alzheimer's Diseases	Recent defeat and new hopes!	Oliver Peters Charité, Germany
PANEL 14:00 – 15:00		
Readouts in Clinical Trials	tbd	tbd
	tbd	tbd
AD Clinical Trial	tbd	tbd
Pannel Q&A of Session Speakers Chair: Oliver Peters, Charité, Germany		
15:00		
Coffee Break (Please collect your posters!)		
15:30 – 16:15		
AD Clinical Trial	tbd	Dieter Willbold Priavoid, Germany
	tbd	Chad Swanson Eisai, USA
Pannel Q&A of Session Speakers Chair: Oliver Peters, Charité, Germany		
16:15		
Price for the Best Poster – Scientific Progress towards improving the Life of Patients and their Families – presented at the International Neuro4D Conference 2023		
16:20		
Summary and Wrap-Up of the Conference		
16:30		
END OF THE CONFERENCE AND DEPARTURE		