



BIBI



Organiser

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Venue

Universität Bielefeld
Universitätsstrasse 25
33615 Bielefeld

Bildnachweise:
Silhouette im Logo: AdobeStock_143577964
Titelbild: Stadt Bielefeld



PROGRAMME

30 September – 2 October 2024
Bielefeld University · Germany

German Conference on Bioinformatics

www.dechema.de/gcb2024.de



Monday, 30 September 2024

09:00	Workshops
10:00	Workshops
11:00	Coffee Break
11:30	Workshops
12:30	Lunch/ Registration/ Poster mounting
13:45	Opening
14:00	KEYNOTE LECTURE I Mapping the Microverse and modelling its drivers Bas E. Dutilh
	SESSION I "DEEP LEARNING" Chair: Dominik Heider
15:00	Vivian B. Brandenburg
15:30	Judith Bernett
16:00	Break and Posters (even numbers)
16:30	KEYNOTE LECTURE II ELIXIR meets European Data Spaces Tim Hubbard
17:30	Guided walk: GCB (lobby) to dinner
18:30	Guided walk: downtown (Rathaus) to dinner
19:30	Conference-Dinner (GlückundSeligkeit)

Tuesday, 1 October 2024

09:00	KEYNOTE LECTURE III Computational Approaches in Functional Genomics: Understanding Gene Regulation and Development Luca Pinello
	SESSION II „OMICS“ Chair: David Blumenthal
10:00	Matthias Flotho
10:30	Fleming Kretschmer
11:00	Break and Posters (uneven numbers)
	SESSION III „MODELING“ Chair: tba
11:30	Katharina Baum
12:00	Marius Kirchner
12:30	Lunch Break
14:00	KEYNOTE LECTURE IV One Health and Genomics Lara Urban
	SESSION IV „MEDICINE“ Chair: Bernhard Renard
15:00	Roman Martin
15:30	Johannes Kersting
16:00	Break and Posters (even numbers)
	SESSION V "MICROBIOME" Chair: Manja Marz
16:30	Leon Fehse
17:00	FaBi prize lecture
17:30	FaBi assembly
18:00	End of Day 2
19:30	PC-Dinner (Bernstein)

Wednesday, 2 October 2024

09:00	KEYNOTE LECTURE V Generic solutions for specific problems: Snakemake, Datavzrd, Bioconda, and Varlociraptor in 2024 Johannes Köster
	SESSION VI „ALGORITHMIC“ Chair: Stefan Canzar
10:00	Jens Zentgraf
10:30	Hamdiye Uzun
11:00	Break and Posters (uneven numbers)
11:30	KEYNOTE LECTURE VI The long and short of it: unravelling aberrant transcription termination Caroline Friedel
12:30	End and Poster Award
13:00	Snack Lunch
13:30	Journey Home