



**Agenda: 3rd CTC Technology Meeting of 2025,
December 10th, 2 – 4 PM CET**

Work Package Leads: Evi Lianidou, Nikolas Stoecklein, Yong-Jie Lu

<https://uni-hamburg.zoom.us/j/69869556400?pwd=Msar3tgK6ajgAUWrTWsCL1idpz3S6B.1>

14:00 – 14:05	Welcome
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14:05 – 15:30	Academic Presentations Moderation by Evi Lianidou, Nikolas Stoecklein, Yong-Jie Lu
14:05 – 14:35	Presentation by Bernhard Polzer, PD Dr. med. (<i>Fraunhofer-Institute for Toxicology and Experimental Medicine ITEM-R, Regensburg, Germany</i>) Title: Molecular analysis of single tumor cells from cerebrospinal fluid • Discussion (10 min)
14:35 – 15:05	Presentation by Natalia Bednarz-Knoll, Ph.D. (<i>Medical University of Gdańsk, Gdańsk, Poland</i>) Title: Mapping Circulating Tumor Cell Diversity: Introducing Imaging Flow Cytometry and CTC Atlas • Discussion (10 min)
15:05 – 15:30	Presentation by Junjie Chai (<i>Barts Cancer Institute, Queen Mary University of London, UK</i>) Title: CATCH: A Hybrid Deep Learning Platform For Circulating Tumour Cell and Cluster Characterisation • Discussion (10 min)
15:30 – 16:00	Open Discussion Moderation by Evi Lianidou, Nikolas Stoecklein, Yong-Jie Lu