

OPENING SYMPOSIUM 2022



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Panel Discussion at CSSB

Thursday 28 April 2022 12:40 (50 minutes)

Current and future impact of Data Science/Machine Learning/Deep Learning on natural sciences

Moderated by Klaus Ehret.

Six panelists with expertise in natural sciences and/or computer science will discuss the similarities and differences between their fields, ubiquitous challenges of the digitalisation era, and the convergence and divergence they see between their fields and computer science.

Presenters: BARTY, Anton (DESY (Deutsches Elektronen-Synchrotron)); GAEDE, Frank (DESY (Deutsches Elektronen-Synchrotron)); HOSE, Katja (Aalborg University); GRÜNEWALD, Kay (CSSB (Centre for Structural Systems Biology), UHH/HPI); EHRET, Klaus (DESY (Deutsches Elektronen-Synchrotron)); BRÜGGEN, Marcus (UHH (Universität Hamburg)); KNOPP, Tobias (UKE (Universitätsklinikum Hamburg-Eppendorf) and TUHH (Technische Universität Hamburg))