

# PIER workshop on “Joint DESY/UHH research perspectives in water research”

Time & Place: Monday, June 27, 2022 in the CSSB lecture hall,

27.06.2022		Speakers
13:00-13:15	Introduction	Michael Froeba (UHH) / Melanie Schnell (DESY/CAU Kiel)
13:15-13:45	Talk 1	Stefan Buehler (UHH): „ <b>How water shapes climate</b> “
13:45-14:15	Talk 2	Sadia Bari (DESY/U Groningen): „ <b>Soft X-ray action spectroscopy of solvated biomolecular ions</b> “
14:15-14:45	Talk 3	Jochen Küpper (DESY/UHH): „ <b>Ultrafast dynamics in molecule-water aggregates</b> “
14:45-15:15	Break	
15:15-15:55	Talk 4	Patrick Huber (TUHH/DESY) / Michael Steiger (UHH): „ <b>Structure and dynamics of nanoconfined water &amp; phase transitions of aqueous solutions in nanoconfinement</b> “
15:55-16:25	Talk 5	Michael Thorwart (UHH): „ <b>Quantum dynamics in aqueous environments</b> “
16:25-17:05	Talk 6	Hanns-Peter Liermann (DESY) / Felix Lehmkuhler (DESY): „ <b>Water at extreme temperatures and pressures</b> “
17:05-17:30	Discussion	



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