CONFIT / Programme Tuesday, 11 October 2022

## **CONFIT**

## Tuesday, 11 October 2022

Poster session (17:00 - 19:00)

[id] title	presenter	board
[9] Direct photo-oxidation of methane to methanol over a mono-iron-hydroxyl site	Dr AN, Bing	
[7] Methanol diffusion in H-ZSM-5 zeolite catalysts as a function of loading and Si/Al ratio	WOODWARD, Claire-Louise	
[58] Computer simulations of capillarity-driven water flow in nanoporous silica	Prof. HUBER , Patrick	
[59] Periodic Mesoporous Organosilicas as Model Host-Compounds to Study Water in Nanoconfinement	Prof. HUBER, Patrick	
[24] Impact of brush morphology on glass transition and glassy state properties of polymer thin films	SRINIVASAN, Sneha	
[45] Confinement effects induced by pore surface roughness on Knudsen diffusion in amorphous mesoporous materials: An experimental study	MOURKOU, Maria	
[10] Model lignin monomer dynamics in zeolite catalysts with varying structures and compositions	MORTON, Katie	
[19] Anisotropy of water dynamics confined in model silica material	KHODER, Hassan	
[42] Protein short-time diffusion in a naturally crowded environment	SEYDEL, Tilo	
[48] Dynamics and conductivity of nanoconfined amino acid based ionic liquid crystals: Influence of the side chain length	KOLMANGADI, Mohamed Aejaz	
[50] Using polarisation analysis to compare the dynamics of protonated and per-deuterated samples of proteins.	NIDRICHE, Agathe	