

DGK conference 2022

Monday, 14 March 2022

Natural Materials and Environments (14:30 - 16:10)

-Conveners: Herbert Pöllmann

time	[id] title	presenter
14:30	[15] On the effects of mineral surfaces on nucleation and transformation of ikaite (CaCO ₃ x 6H ₂ O)	Mr STROHM, Samuel B.
14:50	[50] On the crystal arrangement in small mammal dental enamel	STORSBERG, Jana
15:10	[165] Crystallographic architecture of sea urchin biocalcite	SCHMAHL, Wolfgang
15:30	[173] EPS of living bacteria influence the crystallization of EPS-hydrogel-calcite composite aggregates	YIN, Xiaofei
15:50	[179] Crystal organization and calcite/aragonite twin formation in biocarbonate structural materials	Dr GRIESSHABER, Erika