

Joint Annual Meeting of SPS and ÖPG 2019

Tuesday, 27 August 2019

Surfaces, Interfaces and Thin Films: I: Surface Chemistry - G 95 (17:00 - 19:00)

time	[id] title	presenter
17:00	[89] □201□Probing solid-liquid interfaces with tender X-rays	Dr NOVOTNY, Zbynek
17:30	[14] □202□Electron Dynamics on Cu ₂ O(111) Probed with Time-Resolved Photoemission	Mrs GRAD, Lisa
17:45	[15] □203□Characterization of Sb ₂ Se ₃ single crystal surfaces for photocatalysis	TOTANI, Roberta
18:00	[20] □204□Nanovoids in hexagonal boron nitride monolayer	Dr CUN, Huanyao
18:15	[171] □205□Single-domain growth of h-BN on a "quasi-liquid" Pt(110) surface	STEINER, Dominik
18:30	[249] □206□On-surface synthesis and substrate transfer of aligned graphene nanoribbons	Ms DARAWISH, Rimah
18:45	[297] □207□Origin of enantio- and regioselectivity for the PdGa (111)-supported Huisgen reaction: experiment and theory	DANESE, Martina

Wednesday, 28 August 2019

Surfaces, Interfaces and Thin Films: II: Molecular Adsorption and Advanced Methods - G 95 (14:00 - 16:30)

time	[id] title	presenter
14:00	[340] □211□ Investigating charge-state transitions of molecules on insulating films by atomic force microscopy	Dr FATAYER, Shadi
14:30	[174] □212□ Energy-level Alignment for Tetraphenylporphyrins on Oxide surfaces	Dr NINOVA, Silviya
14:45	[181] □213□ Charge Transfer at Metal-Organic Interfaces Promoted by Dielectric Interlayers: a Comparison of Different Organic Molecular Monolayers on the MgO/Ag(100)-Surface	Mr KERN, Christian S.
15:00	[187] □214□ Auophilic interactions on surfaces	WAGNER, Thorsten
15:15	[230] □215□ Fusion of alkyl groups to form phenyl rings: a new on-surface reaction	KINIKAR, Amogh
15:30	[285] □216□ On-surface synthesis and characterization of N-doped undecacene: a combined experimental and theoretical study	Mr EIMRE, Kristjan
15:45	[243] □217□ Bloch-wave damping by Plasmons in Highly Oriented Pyrolytic Graphite	WERNER, Wolfgang
16:00	[315] □218□ Direct measurements of contact resistance in MoS ₂ -based thin film transistors via Kelvin probe force microscopy	Dr MATKOVIC, Aleksandar
16:15	[258] □219□ InteractiveXRDFit: a new tool to simulate and fit X-ray diffractograms of oxide thin films and heterostructures	LICHTENSTEIGER, Celine