

Corrigendum

Tuesday, 05 October 2021

05:25 p.m.–06:40 p.m. Corrosion

05:55 p.m. Invited talk: Oxidation behavior of a eutectic high
O-IT-07 temperature alloy Mo-20Si-52.8Ti in dry and wet environments
~~Bronislava Gorr (Eggenstein Leopoldshafen/DE)~~
NEW: Matthias Weber (Siegen/DE)

Please note our new times for the poster sessions:

08:00 p.m. Digital poster session

09:00 p.m. Live poster session

Wednesday, 06 October 2021

11:00 a.m.–12:30 p.m. High entropy alloys

12:00 p.m. ~~Effect of Mo and Ta on a duplex bcc+orthorhombic~~
O-HEA-03 ~~refractory complex concentrated alloy using diffusion couples~~
NEW: Study of phase equilibria and transformations in the Ti-Al-W ternary system
Zhao Huvelin (Chatillon/FR)

~~07:00 p.m.~~ 07:30 p.m. Evening talk: Alloy design for oxidation resistance in the Mo-Si-B system
O-IT-14 John Perepezko (Madison, WI/US)

Thursday, 07 October 2021

05:30 p.m.–06:45 p.m. Functional intermetallics
Chair ~~Paul Mayrhofer (Vienna/AT)~~
NEW: Uwe Gaitzsch (Dresden/DE)

05:30 p.m. ~~Intermetallic compounds as hydrogenation catalysts – structural and electronic~~
O-FI-01 ~~influences~~
~~Marc Armbrüster (Chemnitz/DE)~~
NEW: TiAl alloy optimization for EBM and usage of selective Al-evaporation for
microstructure design
Martin Schloffer (München/DE)

06:00 p.m. ~~Effect of duration of electropulse treatment on properties of rapidly quenched~~
O-FI-03 ~~TiNiCu alloys with high copper content~~
~~Alexander Shelyakov (Moscow/RU)~~
NEW: Heterogeneous equilibria in the systems Mo-Si-Ti and Mo-Si-Ti-B
Andreas Czerny (Karlsruhe/DE)

Friday, 08 October 2021

09:00 a.m.–10:30 a.m. Additive manufacturing of intermetallics
Chair ~~Alain Couret (Toulouse/FR)~~
NEW: Karin Ratschbacher (Nürnberg/DE)