

**Short oral VIII. / Manufacturing & recycling / July 11, Wednesday 14:50-16:30\* / Nagy Hall**

**Matija Bušić (Croatia):** Microstructure and corrosion resistance in TIG welded joint of Hastelloy C-22 alloy

**Haijun He (Hungary):** Effect of needle characteristic on fibrous PEO produced by electrospinning

**Adrienn Hlavacs (Hungary):** The kinetic description of texture variation during annealing in the 3103 aluminium alloy

**Aakash Rathore (India):** Effect of heat input in the fusion zone of electron beam welded commercially pure aluminum and AISI 304 stainless steel

**Abdollah Saboori (Italy):** How the nozzle position affects the geometry of the melt pool in directed energy deposition process

**Jeetendra Kumar Singh (India):** Effect of beam oscillation on bead on plate electron beam welded pure niobium

**Sarah A. Smythe (United Kingdom):** Conform of titanium wire from particulate feedstock

**Péter Szalva (Hungary):** The effect of vacuum degree on the porosity and mechanical properties of die cast (AlSi9Cu3(Fe)) aluminum alloy by life data analysis

\*Preliminary programme 22/06/2018 - changes may occur!