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Advanced Materials for Transport Applications

Guest Editors:

Dr.-Ing. Dirk Lehmhus

Prof. Dr. Joachim Hausmann

Dr. Axel von Hehl

Dr.-Ing. habil. Jörg Hohe

Dr. René Alderliesten

Dr.-Ing. Kambiz Kayvantash

Deadline for manuscript submissions:

closed (31 January 2019)

Message from the Guest Editors

Dear Colleagues,

The Special Issue is linked to the symposium E6, also entitled, Advanced Materials for Transport Applications, which will take place within the Euromat 2017 conference, held in Thessaloniki, Greece, 17-22 Sep. 2017.

To set a thematic focus beyond the area of application, we are specifically looking for contributions on

- Additive Manufacturing for Transport Applications (Lehmhus, von Hehl)
- Hybrid Engineering Materials and Structures for Multi-Material Designs (von Hehl, Alderliesten, Hausmann)
- Light Weight Design and Composite Materials (all)
- Intelligent Materials, Structures and Systems (Lehmhus)
- Simulation, Modeling, Optimization and Big Data Applications for Process Discovery (Kayvantash, Hohe, Hausmann)

While the core of the Special Issue's contributions is meant to be sourced from the Euromat symposium. Instead, we explicitly welcome external submissions, including more studies link to applications in the transport sector.













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Editor-in-Chief

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Message from the Editor-in-Chief

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