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Sommario/riassunto

Every year, the Technical University of Munich, the Universität der
Bundeswehr München, and the University of Applied Sciences in Munich
invite researchers and practitioners to join the Munich Symposium on
Lightweight Design. Experts from industry and academia discuss design
tools, applications, and new developments. Topics include, e.g.,
composite structures, SHM, microstructures, material modelling, design
for additive manufacturing, numerical optimization and in particular
topology optimization in aerospace, automotive and other industries.
The talks are summarized in short articles and presented in this
volume.
