In chassis development, the three aspects of safety, vehicle dynamics and ride comfort are at the top of the list of challenges to be faced. Addressing this triad of challenges becomes even more complex when the chassis is required to interact with assistance systems and other systems for fully automated driving. What is more, new demands are created by the introduction of modern electric and electronic architectures. All these requirements must be met by the chassis, together with its subsystems, the steering, brakes, tires and wheels. At the same time, all physical relationships and interactions have to be taken into account.

The 7th International Munich Chassis Symposium chassis.tech plus on 14 and 15 June 2016 brings together numerous experts for an exchange of ideas and experience and constructive discussions. Renowned keynote speakers will give a comprehensive overview of challenges and solutions in chassis technology. In the well-established manner, speakers from industry and research will address the latest developments in four parallel strands focusing on the chassis, steering, brakes and tires/wheels. The program of lectures is rounded off by plenary sessions at the beginning and end of the symposium.

We look forward to welcoming you to the Hotel Bayerischer Hof in the heart of Munich and we hope you enjoy an exciting symposium.

Prof. Dr. Peter E. Pfeffer
Munich University of Applied Sciences
Scientific Director of the Symposium
7th International Munich Chassis Symposium 2016
chassis.tech plus
Pfeffer, P. (Ed.)
2017, XXI, 957 p. 560 illus., Softcover
ISBN: 978-3-658-14218-6