

## Our Next Issue Will Feature the Following Topics:



### → EXTRA: *Kunststoffe* AUTOMOTIVE

In the light of the current climate-protection debate, the automotive industry is more than ever turning to plastic-metal hybrid technology. Automotive manufacturers are currently systematically examining the drafts of their new models for possible applications of this lightweight construction technology. This trend is also manifesting itself in new polyamide materials. The comprehensive dossier reports on this and other current topics regarding the use of automotive applications in the bodywork, engine and interior.



### → More Resistant Due to Radiation

If you have to call the maintenance engineer because a piece of equipment has failed, the problem in many cases is caused by plastic parts where the material has been stressed beyond its capacity. This article, which was written in cooperation with the Chair of Plastics Technology at the University of Erlangen, shows how treating engineering plastics with high-energy radiation optimizes their tribological properties to cope with tougher requirements.

## IMPRESSUM

# *Kunststoffe* international

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- Editors** Gerhard Gotzmann (Editor-in-Chief, responsible for economy, auxiliaries), Address: see Publisher, Dr. Clemens Doriat (responsible for machines and processing), Dipl.-Chem. Gudrun Klein (responsible for materials technology and application), Tel.: +49/89/9 98 30-621; kunststoffe@hanser.de
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- Managing Directors** Wolfgang Beisler, Stephan D. Joss, Michael Krüger
- Publishing Director** Michael Himmelstoss
- Advertisement** Heike Herchenröther-Rosenstein (responsible), Tel.: +49/89/9 98 30-222
- Sales** Susanne Wolf (Sales Manager), Tel.: +49/89/9 98 30-105, Fax: +49/89/98 48 09, wolf@hanser.de
- Subscription Service** Werner Hartmann, Tel.: +49/89/9 98 30-102, Fax: +49/89/98 48 09, abo-service@hanser.de
- Layout and Production** Thomas West, Tel.: +49/89/9 98 30-422  
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