

Invitation

Workshop “Bad Roads Well Built 2018”



TECHNISCHE
UNIVERSITÄT
DARMSTADT

February 23th, 2018 in Darmstadt, Germany

Workshop for automotive and construction engineers, test track operators, construction companies, and junior engineers (employees and students of Universities)

February 23th 2018 9:00 am–4:00 pm in the Guesthouse Georg-Christoph-Lichtenberg of the Technische Universität Darmstadt, Dieburger Straße 241, 64287 Darmstadt / Germany
<https://www.tu-darmstadt.de/international/guesthouses/lichtenberghaus/index.en.jsp>

- Simultaneous English translation is available
- Registration fee 200,00 € when booking latest Dec. 31th 2017, after this date registration fee will be 250,00 € (as an exception, you can pay with MasterCard or VisaCard; if you need to use this possibility, please contact us via sekr@sw.tu-darmstadt.de before your registration).
- In addition to the workshop, a study trip to the Frankfurt Airport / apron management is offered the day prior to the workshop (Feb. 22th 2018).
We organized this visit according to proposals from former attendants. Operational and security aspects are similar to the daily business of a proving ground, but much more complex. The visit will start with a guided bus tour over the apron followed by a presentation about operational functions and involved departments (e.g. rescue and fire fighting, emergency management, environmental issues etc.) and their coordination (e.g. traffic coordination, coordination of construction activities, visitors). After that we will visit the coordination center.

Institut für Straßenwesen

Road and Pavement
Engineering

Prof. Dr.-Ing. J. Stefan Bald
Regierungsbaumeister



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Datum
2017-11-21

Ihre Nachricht

Unser Zeichen

Unfortunately, the **number of participants is limited to 30** (first come, first serve).



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- ! To enter the airport area (bus tour and presentation) we have to pass security checks similar to air passengers,
 - so please do not forget your ID/passports/visa.

Together with your registration please inform us whether you would like to participate in the excursion (see page 4). For organisational reasons, you should join our bus shuttle from Darmstadt to Frankfurt and back. For the excursion to the airport we have to charge an additional fee of 15 € which has to be paid in the bus in cash.

Departure at Darmstadtium (convention center)	1:15 pm
Arrival in Darmstadt	6:30 pm

- As in the last years, a dinner (self-paying) in the restaurant “Vivarium” in Darmstadt is organized on Thursday (the evening prior to the workshop), starting at 7:30 pm.

During the workshop, we offer the possibility to present your company at the vestibule of the workshop location:

- cost for self-presentation of companies:

500 € per ≈1,20 m table / wall width

Bad Roads Well Built 2018

Sharing Experiences on Constructing Test Tracks for the Automotive Industry



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Organizer: Dr.-Ing. Gerhard Faust
Dr. rer.nat. Rainer Hart

Agenda

Time	Speaker	Topic
09:00 am – 09:15 am	Prof. Dr.-Ing. J. Stefan Bald Dr.-Ing. Gerhard Faust	Welcome and Opening
09:15 am – 09:45 am	Robert H. McLenon Jr. (BRPH) Dipl.-Ing. Bernd Pfau (Porsche AG)	The Challenge: Building Automotive Tracks Using Local Road Contractors”
09:45 am – 10:15 am	Reino Eskelinen (Reino Race Consulting Int'l)	Tire - Road Surface: Relationship between Grip and Lifespan
10:15 am – 10:30 am	-----	Break
10:30 am – 11:00 am	Marc Pinilla, M.Sc (Idiada PG) Pau Kuipers, B.Sc. & B.Eng. (Idiada PG)	The Applus IDIADA Proving Ground: Tracks and Services
11:00 am – 11:30 am	Dr. Rainer Hart (HART Consult International GmbH)	Black Magic: Special Types of Blacktop for Test Tracks
11:30 am – 12:00 am	Dr. Robert Rasmussen (The Transtec Group, Inc.) Eric De Vries (Ford Lommel PG)	Best Practices: Constructing NVH Surfaces at Ford Lommel Proving Ground
12:00 am – 01:15 pm	-----	Lunch Break
01:15 pm – 02:00 pm	Dr. Hans-Peter Schöner (Daimler AG) Dipl.-Ing Reiner Imdahl (Daimler AG)	Daimler's New Proving Ground in Immendingen/Germany: Designed for Testing Autonomous Vehicles
02:00 pm – 02:30 pm	-----	Break
02:30 pm – 03:00 pm	Dipl.-Ing. Bummel (Kutter)	Surface rehabilitation: Application on and special Methods for Test Tracks
03:00 pm – 03:30 pm	Prof. Dr.-Ing. J. Stefan Bald Dr.-Ing. Gerhard Faust	Final Discussion and Closure

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Registration fee:

registration latest	Dec. 31 th 2017:	200,00 Euro
starting from	Jan. 01 th 2018:	250,00 Euro

I will attend the workshop (Feb. 23th 2018):

- participant:
- mailing address for invoice:
-
-

I'd like to attend the Frankfurt Airport visit (Feb. 22th 2018):

	yes	no
	<input type="checkbox"/>	<input type="checkbox"/>

I will attend the dinner (Feb. 22th 2018):

	<input type="checkbox"/>	<input type="checkbox"/>
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Registration to: registration@brwb.org

After your registration, we will send you an invoice and a registration confirmation.

In case of cancelation until Dec. 31th, the whole registration fee will be refunded. Thereafter until Feb. 15th 2018, 50 % of the registration fee is due, after Feb. 15th 2018 100 %.

If you have problems with bank transfers, please contact us via e-mail <sekr@sw.tu-darmstadt.de>.

I agree using my electronical data for workshop purposes

I agree to publish my name in the participants list

(participants list restricted to workshop participants)