Invitation BRWB 2023

Workshop Bad Roads Well Built

Sharing Experiences on Constructing Test Tracks for the Automotive Industry

March 3rd 2023 Darmstadt Germany



Registration

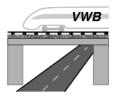
- Early-bird fee 225 Euro (till Dec. 31st 2022)
- Regular fee 275 Euro (from Jan. 1st 2023)

Program

- ➤ Main Workshop starts at 09:00 am March 3rd 2023 at Georg-Christoph-Lichtenberg-Haus, Dieburger Straße 241, 64287 Darmstadt
- Visit to the Segula Test Center in Rodgau-Dudenhofen starts at 2:00 pm March 2nd 2023 (we offer a bus shuttle, starting at 1:15 pm at Darmstadtium retour appr. 5:00 pm)
- **Dinner** (self-paying) starts at 7:00 pm on March 2nd 2023, in the Restaurant Oberwaldhaus (changed location vs last year)

Institut für Verkehrswegebau

Traffic Route Engineering



Prof. Dr.-Ing. Jia Liu

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Datum 2022-11-11

Additional offer for companies

- For companies, there is the possibility to present their products or their company in the lounge during the event
- ➤ The cost for self-presentation of companies is 500 € per table (the width of the table is approx. 1.20 m)
- Please give us information with your registration if you want to use this opportunity

Workshop BRWB 2023

Moderators: Dr.-Ing. Gerhard Faust

Dr. rer.nat. Rainer Hart

Time (CET)	Topic	Speaker
09:00 am – 09:25 am	Welcome and Opening	Prof. DrIng. J. Stefan Bald
	and	Prof. DrIng. Jia Liu
	Introduction of Prof. DrIng. Jia Liu	DrIng. Gerhard Faust
09:25 am – 09:40 am	Welcome Address	Vice President
		Innovation and International Affairs
		(TU Darmstadt)
09:40 am – 10:20 am	The Lommel Proving Ground	Dr. Robert Rasmussen
	Rebuilt of the High Speed Track at PG Lommel,	(The Transtec Group, Inc., USA)
		Erik de Vries, M. Eng. & M. S.
		(Lommel PG, Belgium)
10:20 am – 10:50 am	0.55	
	Coffee Break	
10:50 am – 11:30 am	BMW - Future Mobility Development Center	DiplIng. Steffen Weisert
	(FMDC)	(BMW AG, Germany)
	Design and Construction of the new BMW Center	DiplIng. Tom Scholz
11.00	in Czechia	(WPW Leipzig GmbH, Germany)
11:30 am – 12:00 am	Asphalt evenness	Jarno Zaffelli, B. Sc.
	From Design to Realisation, Best Practice	(Dromo Circuit Design, Italy)
12:00 am – 01:00 pm	Lunch Break	
01:00 am – 01:30 am	Sustainability	Mario Peiker, B. Eng.
	Recyclability of Road Construction Material and	(Hart Consult International GmbH,
	Limits of Reuse for Test Track Construction	Germany)
01:30 pm – 02:00 pm	Research at the TU Darmstadt	Maximilian Schütz, M. Sc.
	– Asphalt Temperature Management	Leandro Harries, M. Sc.
	– Pre-Compaction Process	David Kempf, M. Sc.
	- Sealing of Joints	(TU Darmstadt, Germany)
02:00 pm – 02:30 pm	Coffee Break	
02:30 pm – 03:00 pm	The Black Unknown	DiplIng. DiplUmweltwiss. Tatjana Kunsic
	Bitumen and Joint Sealing Compount	(IBQ – Institut für Baustoff-
		Qualitätssicherung, Germany)
03:00 pm – 03:30 pm	State of the Art in Paving	DiplIng. Alfons Horn
	The Way to Autonomous Paving	(MOBA, Germany)
		Leandro Harries, M. Sc.
		(TU Darmstadt, Germany)
03:30 pm – 04:00 pm	Final Discussion and Closure	Prof. DrIng. Jia Liu
		DrIng. Gerhard Faust

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Registration fee

Registration till:	Dec. s	31 st 2022	225 Eu	ro		
Registration from:		1 st 2023	275 Euro			
will attend the workshop (March 3 rd 2023):						
- Participant:						
- Mailing address:						
- Invoice address						
			Yes	No		
will attend the Segula Test Center visit (on March 2 nd 2023):						
will use the bus shuttle to the Segula Test Center visit:						
will attend the dinner (March 2 nd 2023):						
Registration to: registration@brwb.org						
After your registration, we will send you an invoice and a registration						
confirmation with the payment information.						
agree with using my electronic data for workshop purposes						
agree to publish my name in the participant's list participants list restricted to workshop participants)						

The workshop is a public event, photos will be taken, but will be published only after consultation with the persons concerned.

In case of cancellation by Dec. 31^{st} 2022, 100 % registration fee will be refunded. From Feb. 15^{th} 2023, 50 % of it is due. After Feb. 15^{th} 2023, 100 %.

If you have problems with bank transfers or want to pay by credit card (only in exceptional cases), please get in touch with us via e-mail at *sekr@vwb.tu-darmstadt.de*.

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Additional Information

- Simultaneous translation will not be provided at the BRWB 2023 workshop.
- The dinner on the previous day will be held in another location in Darmstadt. We have chosen this restaurant because the guest area ceiling is much higher than the others; therefore, we see fewer COVID problems.
- We offer companies to post vacancies/applications for interns and new employees on a pin board in the conference area.
- Based on the guidelines of TU Darmstadt all visitors have to wear face masks (FFP2 or medical surgical masks) in the buildings of the Technical University. Person speaking in front of course may take off mask.
- ➤ All these events will take place under the reservation of:
 - Possible changes due to the infection situation
 - New requirements of the German Infection Protection Act
 - New guidelines of the TU Darmstadt