## **Invitation**

## Workshop "Bad Roads Well Built 2020"



February 28th, 2020 in Darmstadt

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

February 28th, 2020 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/forschen/international\_forschen/international\_wohnen\_in \_darmstadt/georg\_christoph\_lichtenberg\_haus/index.en.jsp)

- > Simultaneous translation German-English is available
- Registration fee 225,00 Euro when booking latest Dec. 31<sup>th</sup>, 2019, after this date registration fee will be 275,00 Euro
- As an exception you can pay with MasterCard or VisaCard. If you want to use this possibility, please contact before registration: registration@brwb.org.
- A visit to the Aldenhoven Test Center (ATC), near Aachen/Germany is offered a day prior to the workshop (Feb. 27<sup>th</sup>, 2020), starting at 01:00 pm, appr. 2 hours.

Please give us information together with your registration (page 3) if you want to participate and if you want to use a bus shuttle from Darmstadt to Aldenhoven and back, starting at 09:00 am at Darmstadtium, arrival back in Darmstadt appr. 07:00 pm. For the bus we will to charge an additional fee of 25,00 Euro which has to be paid in cash in the bus.

 A dinner (self paying) in the Restaurant "Vivarium" in Darmstadt is offered at Thursday evening (Feb. 27<sup>th</sup>, 2020), starting at 7:30 pm Institut für Straßenwesen

Road and Pavement Engineering



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

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Datum 2019-11-18

Ihre Nachricht

Unser Zeichen

We offer the possibility to present your company at the vestibule of the workshop

Cost for self presentation of companies: 500 € per table/width of the table (~1,20m)

location:

## **Bad Roads Well Built 2020**

Sharing Experiences on Constructing Test Tracks for the Automotive Industry



Organizer: Dr.-Ing. Gerhard Faust

Dr. rer.nat. Rainer Hart

Time	Speaker	Topic		
9:00 am - 9:15 am	Prof. DrIng. J. Stefan Bald DrIng. Gerhard Faust	Welcome and Opening		
9:15 am — 9:45 am	Maximilian Ertsey-Bayer, M.Sc. (Müller-bbm)	Surface Texture and Acoustics: Assessment of the Road Texture and its Effect on the Acoustics		
9:45 am – 10:15 am	DiplIng. Antonio Lorente (Nokia Tyres/INPRISMA, S.L) DiplIng. Thomas Neumann (SMB Construction International GmbH)	New Tire Proving Ground in Spain:  Design and Construction of the new  Nokian-Tire PG in Spain (English Presentation)		
10:15 am – 10:45 am		Coffee Break		
10:45 am – 11:15 am	Mario Peiker, B.Eng. (Hart Consult International GmbH)	Application Mistakes:		
		Typical Mistakes During Asphalt Installation for Test Tracks		
11:15 am – 11:45 am	DiplIng. Felix Common (IngenAix GmbH)	The different Testarea:		
		Mercedes G Driving Experience Center Graz		
11:45 am – 12:15 pm	DrIng. Dirk Ebersbach (Via IMC Berlin)	New Technologies for Road Constructions: - BIM - Using Drones		
12:15 pm - 1:30 pm		Lunch Break		
1:30 pm — 2:00 pm	DiplIng./CEng. Olaf Bierfreund (C&O Innov8 Consulting Limited)	Procurement Routes: How to Make Projects Successful, Bring Together Client Expectations, Cost, Timing, Contractor Abilities, Local Availability of Materials etc. (English Presentation)		
2:00 pm - 2:30 pm	Dr.rer.nat. Martin Vondenhof (Shell AG)	Bitumen:  Possibilities for Special Modifications of Bitumen to be Used for Test Tracks/Moduls		
2:30 pm - 3:00 pm		Break		
3:00 pm - 3:30 pm	DiplIng Bernd Pfau (Porsche) Thomas Reister (Emodrom)	Racetrack and Test Activities:  Steps from a Racetrack to a Customer Experience Center		
3:30 pm - 4:00 pm	Prof. DrIng. J. Stefan Bald DrIng. Gerhard Faust	Final Discussion and Closure		





## Registration fee:

registration latest:		Dec. 31 <sup>th</sup> , 2019	225,00	) Euro			
from:		Jan. 01 <sup>th</sup> , 2020	275,00	) Euro			
I will attend the work	shop (Feb. 28 <sup>th</sup> , 2	020):					
- participant:	•••••						
- mailing address:							
- invoice address							
			yes	no			
I will attend the Alde (Feb. 27 <sup>th</sup> , 2020):	nhoven Testing Co	enter (ATC) visit					
I would like to use the bus shuttle to the ATC visit							
I will attend the dinner (Feb. 27 <sup>th</sup> , 2020):							
Registration to: regis	tration@brwb.org	5					
After your registratio confirmation with the	•	_	gistration				
In case of cancelation refunded. Thereafter due, after Feb. 15 <sup>th</sup> , 2	until Feb. 15 <sup>th</sup> , 20			is			
I agree using my elec	tronical data for w	vorkshop purposes					
I agree to publish my name in the participants list							
(participants list restricted to workshop participants)							