



Program of the Online Meeting July 23rd, 2020 hosted by COVESTRO AG
"The Surface of Human-Machine-Interfaces in Automotive Applications"

Note of caution as per §3.4 of the DFF bylaws (see website)

As DFF meetings are not covered by mutual NDAs, the DFF advises its members as well as every participant at DFF meetings to check and carefully select - in their own interests - all information provided in presentations or discussion of any kind.

Morning Session

Time	Speaker Company	Title of the Presentation
08:30 - 09:00	Login to the Conference	Get Together
09:00 - 09:05	Prof. Dr. Karlheinz Blankenbach , University Pforzheim, President DFF & Jochen Hardt , Covestro AG	Welcome to the Conference
09:05 - 09:10	Dr. Ulrich Ruetten , DFF	Guidelines of the Meeting & Agenda
09:10 - 09:20	Ciro Piermatteo , Covestro AG	Company Presentation
09:20 - 09:40	Dr. Rainer Hagen , Covestro AG	Introduction to the Topics of the Meeting & Brainstorming on Enabling Technologies
09:40 - 09:50	Klaus Wammes , Wammes & Partner GmbH	Stacking Functional Layers in a Display Can Become very Challenging
09:50 - 10:00	Dr. Rüdiger Sauer-Stieglitz , Heraeus Deutschland GmbH & Co.KG	Conductive Polymers for Automotive Touch Displays and Human Machine Interfaces
10:00 - 10:10	Dr. Yohan Kim , Fraunhofer IAP	Quantum Dot Colour Conversion Technology for the Interior Application in Automotive
10:10 - 10:20	Prof. Dr. Wolfgang Weinhold , INNOWEP GmbH & Dr. Ulrich Ruetten , DFF	News from our Working Groups

10:20 - 10:30	Alexander Loesing , ALLOS Semiconductors GmbH	Automotive – another Killer Applications for Micro LED Displays?
10:30 - 10:40	Hank Hu	Precisely Guiding Products in Automotive Lighting
10:40 - 10:50	Dr. Rainer Hagen , Covestro AG	Makrolon® can enable large and seamless Integrated Infotainment Displays in the Future Cockpit
10:50 - 11:00	Michael Stengle , IST Metz GmbH	UV Solutions for Future Development of Automotive Displays
11:00 - 11:10	Dr. Ulrich Ruetten , DFF	Feedback & Outlook to upcoming Events & End of the Meeting
Afternoon Session		
Time	Speaker Company	Title of the Presentation
15:30 - 16:00	Login to the Conference	Get Together
16:00 - 16:05	Prof. Dr. Karlheinz Blankenbach , University Pforzheim, President DFF & Jochen Hardt , Covestro AG	Welcome to the Conference
16:05 - 16:10	Dr. Ulrich Ruetten , DFF	Guidelines of the Meeting & Agenda
16:10 - 16:20	Ciro Piermatteo , Covestro AG	Company Presentation
16:20 - 16:40	Dr. Rainer Hagen , Covestro AG	Introduction to the Topics of the Meeting & Brainstorming on Enabling Technologies
16:40 - 16:50	Klaus Wammes , Wammes & Partner GmbH	Stacking Functional Layers in a Display can become very challenging
16:50 - 17:00	Dr. Rüdiger Sauer-Stieglitz , Heraeus Deutschland GmbH & Co.KG	Conductive Polymers for Automotive Touch Displays and Human Machine Interfaces
17:00 - 17:10	Dr. Yohan Kim , Fraunhofer IAP	Quantum Dot Colour Conversion Technology for the Interior Application in Automotive
17:10 - 17:20	Prof. Dr. Wolfgang Weinhold , INNOWEP GmbH & Dr. Ulrich Ruetten , DFF	News from our Working Groups
17:20 - 17:30	Alexander Loesing , ALLOS Semiconductors GmbH	Automotive – another Killer Application for Micro LED Displays?

17:30 - 17:40	Dave McLean , Mac Thin Films, Inc.	Reflection Properties of AR Coated Flat and AG Glass Surfaces
17:40 - 17:50	Dr. Rainer Hagen , Covestro AG	Makrolon® can enable large and seamless integrated infotainment displays in the future cockpit
17:50 - 18:00	Michael Stengle , IST Metz GmbH	UV Solutions for Future Development of Automotive Displays
18:00 - 18:10	Dr. Ulrich Ruetten , DFF	Feedback & Outlook to upcoming Events & End of the Meeting