



Invitation and Program

1. DFF Summit Meeting 2023

26th / 27th April

hosted by
Fraunhofer Institute for
Applied Polymer Research IAP,
Potsdam, Germany

New Materials and Technologies for Displays



HOTEL RECOMMENDATIONS

Dorint Hotel Potsdam

Jägerallee 20
14469 Potsdam
Germany
Phone: +49 331 2740
<https://hotel-potsdam.dorint.com/en/>
E-Mail for booking: reservierung.berlin-potsdam@dorint.com

Landhotel Potsdam

Reiherbergstraße 33
14476 Potsdam
Germany
Phone: +49 331 601190
<http://www.landhotel-potsdam.de/>
E-Mail for booking: info@landhotel-potsdam.de

BEGINNING of the MEETING:

April 26th, 2023 at 12:00

END of the MEETING: April 27th, 2023 at 16:00

LOCATION:

Fraunhofer IAP (large Seminar Room)
Am Mühlentberg 12
14476 Potsdam, Germany
<https://www.iap.fraunhofer.de>

HOW TO GET THERE

https://www.iap.fraunhofer.de/en/contact/how_to_reach.html

PARKING: The car park is reserved, please follow the sign „Parking DFF“

SOCIAL EVENT on April 26th

16:00 **Guided tour** through the New Palace in Sanssouci Park
19:00 **Dinner** at Dorint Hotel Potsdam (please see left column)

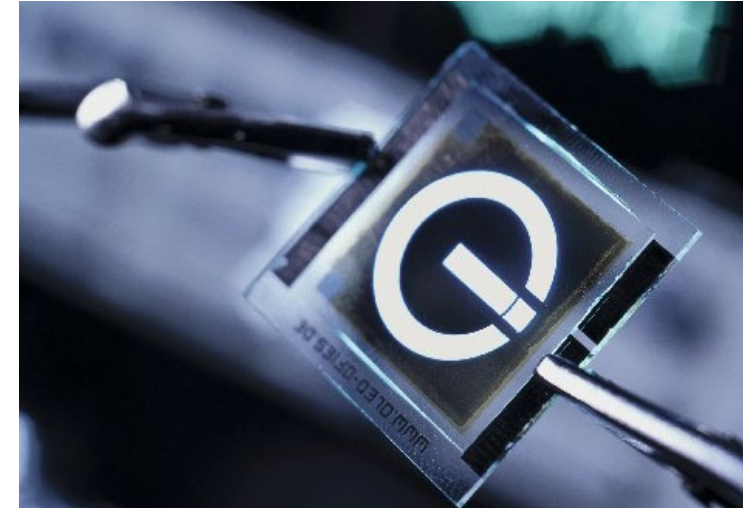
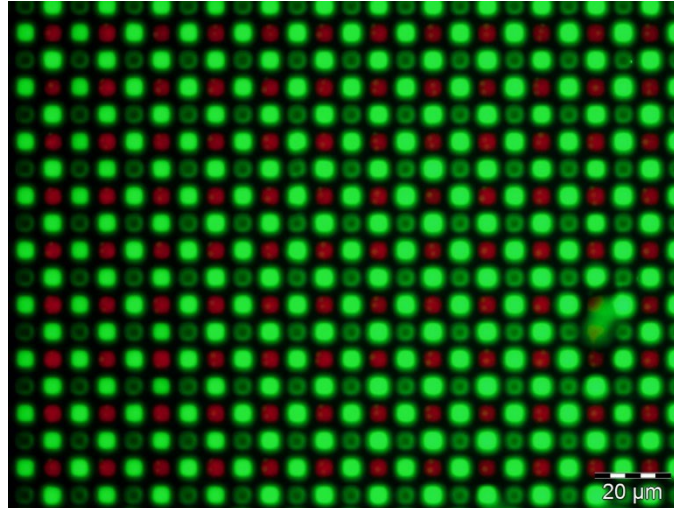
REGISTRATION DEADLINE for the Meeting

by April 12th, 2023

by E-Mail to **Anita Wedel:**
anita.wedel@displayforum.de

organized by





Wednesday, April 26th, 2023

12:00-12:30 Registration, Small Luncheon

12:30-12:55 **Dr. Armin Wedel, Fraunhofer IAP, Potsdam, President DFF**
Welcome & Research at Fraunhofer IAP

12:55-13:00 **Hartmut Heske, DFF**
Info for the Day

Parallel Sessions

13:00-15:20 Working Group Halo

13:00-15:20 Working Group System Integration

13:00-15:20 Guided Laboratory Tour Fraunhofer IAP

14:00-15:20 Networking Coffee Corner around Lab Tour

Social Event

15:45 **Bus leaves Fraunhofer IAP for Guided Tour to the New Palace in Sanssouci Park**
Am Neuen Palais, 14469 Potsdam

17:45 **Bus leaves Sanssouci Park**
heading back to Fraunhofer IAP

19:00-22:00 **Dinner and Get Together**
Dorint Hotel Potsdam
Jägerallee 20, 14469 Potsdam

Thursday, April 27th, 2023

09:00 Beginning

09:00-09:05 **Meeting Guidelines and Agenda**

09:05-09:25 **Dr. Christof Pflumm, Merck Electronics KGaA, Darmstadt**
"New Display Performance Parameters challenge OLED Material Development"

09:25-09:45 **Wolfgang Ganter, M. Braun GmbH, Munich**
"Technical Concepts and Solutions from R&D Tools to Production Equipment (from Lab to Fab)"

09:45-10:05 **Dr. Manuel Gensler, Fraunhofer IAP, Potsdam**
"High Resolution Printing of Display Materials"

10:05-10:35 Networking Coffee Break

10:35-10:55 **Dr. Kai Keller, Notion Systems GmbH, Schwetzingen**
"Making an Impact with Inkjet: Additive Processes in Electronics Production"

10:55-11:15 **Marcel Geiselhart, Schlösser GmbH & Co. KG, Mengen**
"New Possibilities in Manufacturing Processes and Materials from a Converter's Point of View"

Start-ups in a nutshell

11:15-11:25 **Claudio Flores, Mimotype Technologies GmbH, Berlin**

11:25-11:35 **Dr. Jan Blochwitz-Nimoth, beeOLED, Dresden**

11:35-11:45 **Dr. Artur Podhorodecki, QNA Technology S.A., Wrocław, Poland**

11:45-11:55 **Alicja Zielińska, Noctiluca S.A., Torun, Poland**

11:55-13:10 Networking Lunch, Group Photo

13:10-13:30 **Donald Schaffer, Dexerials Europe B.V., Frankfurt**
Report DFF Working Group Halo

13:30-13:50 **Eric Singer, PiBond GmbH, Oberschleissheim**
Report DFF Working Group System Integration

13:50- 14:10 **Dr. Yohan Kim, Fraunhofer IAP, Potsdam**
"Solution-Processed Quantum Dot Materials for Advanced Display Applications"

14:10-14:40 Networking Coffee Break

14:40-15:00 **Dr. Min Suk Oh, KETI, Seoul, Korea**
"Next-Generation Display Technologies for Various Applications in Korea Industry"

15:00-15:20 **Dr. Jan Niehaus, Fraunhofer CAN, Hamburg**
"The Importance of the Shell in Quantum Dots for Display Applications"

15:20-15:40 **Elisa Santella, Grewus GmbH, Hamburg**
"Haptic Technologies in Displays"

15:40-15:50 **Hartmut Heske**
Wrap up / Outlook / Farewell

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.