



33rd European Symposium on Reliability of Electron Devices Failure Physics and Analysis (ESREF 2022)

September 26–29, 2022

Berlin, H4 Hotel Berlin Alexanderplatz

INTERNATIONAL SYMPOSIUM

INDUSTRIAL EXHIBITION OFFER

Organized by: Fraunhofer Institute for
Reliability and Microintegration IZM, Berlin



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CREATING IDEAS THAT LAST

- World's leading symposium on failure analysis, quality and reliability of materials, devices and circuits for micro-, opto-, power and space electronics
- Meeting point for science and industry from manufacturing of devices and components (MEMS, power- and microelectronics), packaging and assembly, OEMs, materials suppliers and failure analysis equipment suppliers

CONFERENCE CHAIRMAN



Prof. Dr.-Ing. Martin Schneider-Ramelow

Director of Research Centre for Microperipheric Technologies at TU Berlin
and

Director of Fraunhofer Institute for Reliability and Microintegration IZM, Berlin



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SCOPE OF THE 2022 CONFERENCE

- Automotive electronics reliability
- Reliability of nano- and microelectronic
- Reliability of power electronics for energy efficiency and industrial applications
- Reliability of photonics and MEMS
- Security and safety
- Innovative failure diagnostics and quality control
- Reliability concepts and modelling
- Reliability of wide-bandgap devices
- Advanced packaging and interconnections reliability for power devices
- Reliability for technology sovereignty
- Reliability for the connected world (Smart Sensors, Smart Grid, High Performance Computing and Wireless Applications)
- Extreme environments and radiation
- Reliability for green electronics
- AI-based reliability assessments and condition monitoring



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PROGRAM AND LOCATION

Monday, September 26, 2022

Tutorials, Opening Ceremony, Keynotes, Exhibition Opening and Reception

Tuesday, September 27, 2022

Sessions, Exhibition, Poster Session, Conference Dinner

Wednesday, September 28, 2022

Sessions, Exhibition, Poster Session, Evening Event

Thursday, September 29, 2022

Sessions, Exhibition, Poster Session,

Friday, September 30, 2022

Guided Technical Tours



Location:

H4 Hotel Berlin Alexanderplatz



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SOME EXAMPLES OF COMPANIES PRESENTING PAPERS ON THE CONFERENCE:

- Infineon Technologies AG
- STMicroelectronics
- NXP Semiconductors
- Global Foundries
- Dialog Semiconductor
- On Semiconductor
- Samsung
- X-FAB
- Robert Bosch GmbH
- Valeo Siemens eAutomotive
- Mitsubishi Electric Corporation
- SEMIKRON Elektronik GmbH & Co KG
- ABB Semiconductors
- Audi
- Toyota
- Thales (Thales Avionics, Thales Alenia Space)
- Heraeus
- Huawei Technologies Companies Ltd.
- Microchip Technology

EXPECTED NUMBER OF

PARTICIPANTS

300 from all over the world

EXHIBITORS

20

SPEAKERS

120 from all over the world



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ESREF 2022 THE EXHIBITION

ESREF2022 is expected to return as an on-site event. As an exhibitor, you will have the unique opportunity to market your products and services to a captive audience of buyers, designers, and influential researchers. Located directly in the catering and coffee break area, the exhibition is like a market place of a village: the centre of communication.

Our opening hours are arranged to give exhibitors maximum exposure, and social events are planned in the exhibition space to encourage all delegates to meet and mingle formally and informally. Approx. 20 booths are available on a first-come-first-served basis. We will try to accommodate all of your special needs and requests.





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EXHIBITION BOOTH RENTAL CHARGES & TECHNICAL INFORMATION

Turnkey booths are available at the ESREF2022 and can be rented in two different sizes. They include energy supply (230 V), company's name and company's logo on the booth and furniture as indicated below.

Charges

A) Standard booth (6 m²)

2,800 € plus 19% VAT when booking before May 31, 2022

3,200 € plus 19% VAT when booking before August 31, 2022

Includes table and two chairs, 1 free exhibition-only registration (including all exhibition caterings: coffee breaks, cocktails and lunches)

B) Large booth (12 m²)

4,400 € plus 19% VAT when booking before May 31, 2022

4,800 € plus 19% VAT when booking before August 31, 2022

Includes table and two chairs, 1 free exhibition-only registration (including all exhibition caterings: coffee breaks, cocktails, lunches and gala dinner)



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EXHIBITION BOOTH RENTAL CHARGES & TECHNICAL INFORMATION

C) Additional charges

300 € plus 19% VAT for every additional exhibition-only registration

85 € plus 19% VAT for each additional Gala Dinner

Please note that additional stand personnel will have to be registered separately. Additional fittings (e.g., showcases) and energy supply (380 V) can be ordered directly from our booth builder and will be charged separately. Usable room height is 4.05 m, maximum floor load 3,000 kg/m².

Please also note the sponsoring opportunities!



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BOOKING

Booking

→ Please make your booth reservation by email to our conference office at office@esref2022.org

Payment

- Full payment must be made at the time of booking
- The payment will be made in Euros, net of any bank charges (please inform your bank that transfer fees are charged to the issuer), by bank transfer or credit card

Contact

For more information or to secure your exhibition package contact:

Booking & booth building

Conference Office ESREF2022
mcc Agentur für Kommunikation
Martina Creutzfeldt
office@esref2022.org
+49 30 61288611

Planning & technical support

Organizing Team ESREF2022
Fraunhofer IZM
Stefan Ast
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GENERAL TERMS AND CONDITIONS GUIDELINES

Booking

Please book your stand only directly via our Conference Online Portal (ConfTool), which you can access via the Conference website. You will then receive a booking confirmation and the invoice directly for download.

Booth Placement

Please understand that the placement of your stand will be determined by the organisers, as a number of conditions of the venue have to be taken into account. But you can be sure: all booths has a comperalable visibility.

The final stand plan will be published 4 weeks before the conference for exhibitors.

Participation

With the booking of a booth, one person receives free exposition-only registration - including all exhibition caterings, coffee breaks, cocktails, lunches and (only with booking of a big booth) the gala dinner. Please note that additional stand personnel beyond the free exposition-only registration will have to be registered separately (details in the additional charges section).

Payment

Following your booking via our online tool, you will be provided with an invoice for download. Full payment must be made at the time of booking, otherwise within 10 days. The payment will be made in Euros, net of any bank charges (please inform your bank that transfer fees are charged to the issuer), by bank transfer or credit card or PayPal.



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Cancellation / Modification

For any cancellation received up to 90 days before the opening of the event, the reservation fee minus 30%, covering administrative expenses, will be refunded. For cancellations received less than 90 days before the opening of the event, no refund will be made.

Unfortunately, the ongoing pandemic situation does not yet allow a final statement on the format of the conference. Should the pandemic situation and the resulting official requirements make it necessary, the dates and/or venue and/or format of the congress may be modified.

We will make every effort to ensure high visibility and networking opportunities for exhibitors and sponsors regardless of the final format of the conference. Under these conditions the registration will remain valid for the modified congress without any possibility of claim by the sponsor or the exhibitor

Technical Guide

A technical guide will be sent to exhibitors. The complete technical guide includes the general conditions, information on assembly and disassembly, safety instructions and the internal rules of the congress site.

Security / Insurance

Neither the organizer nor its contractors shall be responsible for the safety of any exhibit or other property of the exhibitor or of any person. Neither the organizer nor its contractors shall be responsible for the loss, damage or destruction by any cause of the exhibits or other property or for loss, damage or injury sustained by any exhibits or any other persons.



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Safety

Exhibitors' booths must comply with safety standards. It is mandatory to use materials that comply with current safety standards. The use of gas or combustible material is strictly forbidden. Wearing a badge is mandatory during the entire period of the event.

ESREF2022 and sign up for our conference newsletter.