

PSE2024

19th International Conference on Plasma Surface Engineering

International Conference and Exhibition



International Conference

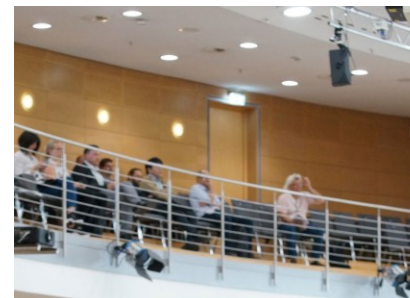
- Established since 1988
- Biannual organized by the European Joint Committee on Plasma and Ion Surface Engineering EJC/PISE
- Supported by 18 Countries and international societies in the EJC/PISE
- Visited by about 500 international participants from 32 countries at 4 continents in 2022

IMPORTANT DATES

Poster Abstract Submission Deadline | June 30, 2024

Early Bird Registration | May 31, 2024

Exhibition Registration | May 31, 2024



International Conference

CONFERENCE TOPICS 2024

- Plasma and ion sources
- Process technologies
- Properties and applications
- Characterization and simulation

INDUSTRIAL TOPIC

“Plasma surface engineering enabling sustainability”

TREND TOPIC 2024

“Hydrogen technologies”

TUTORIALS

- Fundamentals and trends of plasma surface engineering
- Fundamentals and trends for gas conversion
- Diagnostics for plasma technologies



International Conference

CONFERENCE TOPICS

1 Plasma and ion sources

- a. Low pressure plasmas and ion beams
- b. Atmospheric pressure plasmas
- c. Plasma volume processes
- d. Plasma in liquids
- e. Particles and powders in plasmas

2 Process technologies

- a. Plasma treatment, cleaning and etching
- b. Plasma diffusion technologies
- c. Physical vapor deposition
- d. Plasma-enhanced chemical vapor deposition
- e. Atomic layer deposition and etching
- f. Other plasma-based surface process technologies

3 Properties and applications

- a. Protective and tribological surfaces
- b. Optical, electronic and magnetic coatings
- c. Biomedical and agriculture applications
- d. Batteries and green hydrogen
- e. Gas conversion processes
- f. Environmental applications

4 Characterization and simulation

- a. Modelling of film growth, structure and properties
- b. Modelling and simulation of plasma processes
- c. Plasma and process diagnostics
- d. Analytics of film structures and properties
- e. Artificial intelligence and predictive modelling

Poster Abstract Submission Deadline | June 30, 2024

CONFERENCE PARTICIPATION

**Early Bird
Conference Ticket**
850,- €

**Standard
Conference Ticket**
990,- €

**Student
Conference Ticket**
455,- €

**One-Day
Conference Ticket**
455,- €

International Conference

Special offers for Countries

AUSTRIA

Presentation of the Austrian Surface Engineering Community at PSE2024

- PSE Partner Country Session | Plenary Room
Tuesday, September 3, 2024 | 18:00 – 19:00
 - ✓ Short presentation of Austria
 - ✓ Short presentation of selected partners
- PSE Partner Country Tour | Industrial Exhibition
Tuesday, September 3, 2024 | 19:15 – 19:45
 - ✓ Welcome @ Industrial Evening
 - ✓ Presentation of Partner Country Map
 - ✓ Presentation of Partner Country Exhibitors
- PSE Partner Country Exhibition Area
 - ✓ Special description at the PSE website
 - ✓ Special information in the conference booklet
 - ✓ Presentation of Partner Country Broschure

MEXICO

Poster presentation & PSE international Matchmaking

Mexican Researchers present their work during Poster Session at the conference app, offer a video and be available at the international matchmaking for discussion.

Offer – free of charge

THAILAND

Thailand Delegation visits PSE2024 in Erfurt. The joint participation is organized by Thailand Plasma Consortium, Prof. Choncharoen Sawangrat.

Offer – reduced participation fee

Questions? Please contact pse-conferences@efds.org

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Early Bird Conference Ticket
850,- €

Standard Conference Ticket
990,- €

Student Conference Ticket
455,- €

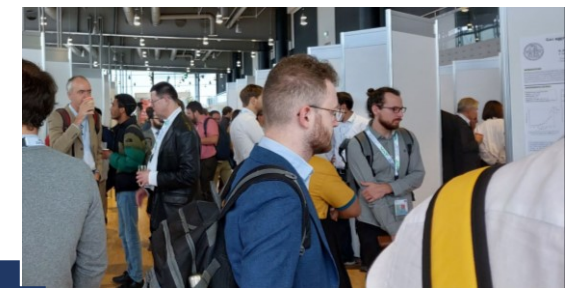
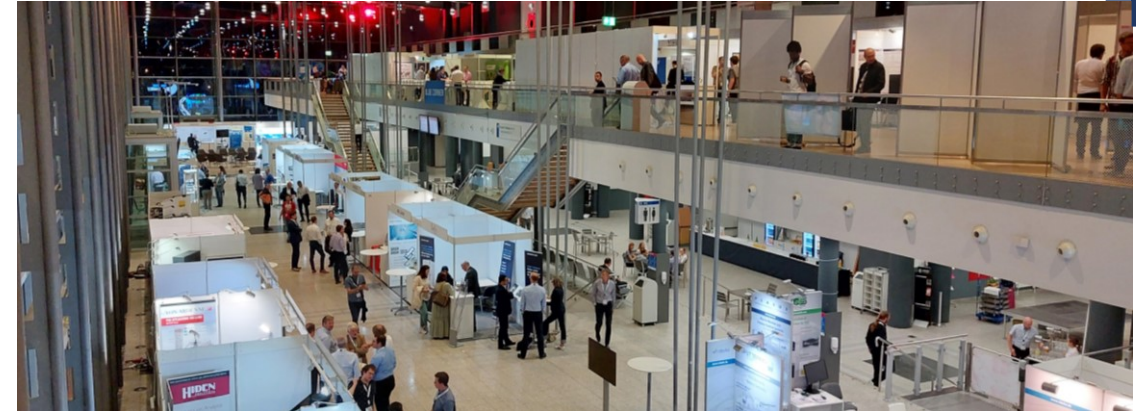
One-Day Conference Ticket
455,- €

Industrial Exhibition

- **62 international exhibitors** from 16 countries in 2022
- Exhibitors from the fields of surface treatment, vacuum technologies, machine building, metrology, digitalization, materials, components and coating applications
- Poster session in the exhibition
- Breaks and industrial evening in the exhibition for effective networking
- **NEW: Our conference app with digital exhibition plan and digital information system**

NEW!

In 2022 this event was sponsored by many companies – **Thank you very much!** Without your support it would not be possible to organize this event!



Booth | Variant 1

Complete Booth, 6 m²

- Stand area / 1 unit: 3 x 2 m (width x depth)
6 m², height: 2.50 m
- **Fascia board:** size 30 cm x 200 cm, white color, lettering: up to 18 characters (height: 15 cm), dark blue, Helvetica
- **Equipment:** 1 table (80 cm x 80 cm), 2 chairs, 1 info counter (105 cm x 103 cm x 60 cm), 1 brochure wall system (width: 1 m), 1 light track with 2 LED-spots, 1 bar stool (z-shaped), carpeting grey
- **Electricity:** 1 three-way socket
- **Company profile** in conference booklet & **NEW** – digital company profile in conference app and digital exhibition plan
- imbiss buffet and drinks included



Corner stands optionally open to the side



Basic Package

4.170 € plus VAT

One Booth Variant 1
Inkl. one full Conference Ticket
Inkl. one booth attendant

Superior Package

4.750 € plus VAT

One Booth Variant 1
Inkl. two full Conference Tickets
Inkl. two V Dinner Tickets



Booth | Variant 2

Flexible Booth, 6m²

- Stand area / 1 unit: 3 x 2 m (width x depth)
6 m², height: 2.50 m
- **Equipment:** 1 table (80 cm x 80 cm),
1 chair, 2 LED-spots with extending arm,
carpeting grey
- **Electricity:** 1 three-way socket

- **Company profile** in conference booklet &
NEW – digital company profile in
conference app and digital exhibition plan

- imbiss buffet and drinks included



Basic Package 3.810 € plus VAT

One Booth Variant 2
Inkl. one full Conference Ticket
Inkl. one booth attendant

Superior Package 4.400 € plus VAT

One Booth Variant 2
Inkl. two full Conference Tickets
Inkl. two V Dinner Tickets

Special Offers PSE Exhibition

Partner Country Austria – Joint Booth

At PSE2024 companies and institutes from Austria will be highlighted specially. For Austrian Partners is special area in the exhibition is reserved. Special presentation possibilities are available.

- Austrian Special Edition Print Media
- Austrian Partner Country Session
- Austrian Partner Country Workshop



For more details please contact us!

Thuringia - Joint Booth

Thuringian partners are supported by the foreign trade promotion of Thüringer Aufbaubank by 50 % recovery of costs. More detailed information you can find here:

<https://www.aufbaubank.de/Foerderprogramme/Aussenwirtschaftsfoerderung#c2>

You are interested to join the Thuringian Joint Booth?

Please contact us!



Projekt- und Wirtschaftsförderung

- Angebot NUR für Projektträger, Behörden & Netzwerke -

- Auch Förderprogramme, Netzwerk und Transferdienstleistungen müssen sichtbar sein, um Ihre Zwecke effektiv umzusetzen!
- Win-Win für Sie und Uns
Sie können Ihre Dienstleistungen präsentieren. Branchenübergreifend und effektiv neue Kontakte und Interessenten erreichen.
Wir freuen uns ein reichhaltiges Informationsangebot für unsere Teilnehmer anbieten zu können.

SPEZIAL ANGEBOT AN NETZWERKER & FÖRDERER

- Stehtisch mit Barhocker und Prospektständer zur Präsentation Ihres Infomaterials
- Ihr Roll-up
- Teilnahme an der Ausstellung für eine Person inkl. Verpflegung
- Ihre halbe Werbeseite im Tagungsband

WANTED

Unsere Teilnehmer interessieren sich für:

- Möglichkeiten der Projektförderung
- Internationale Kontakte
- Internationale Netzwerke
- Neue Kooperationsmöglichkeiten
- Wirtschaftsförderung & Aktuelle Angebote

1.200 EUR zzgl. MWSt.



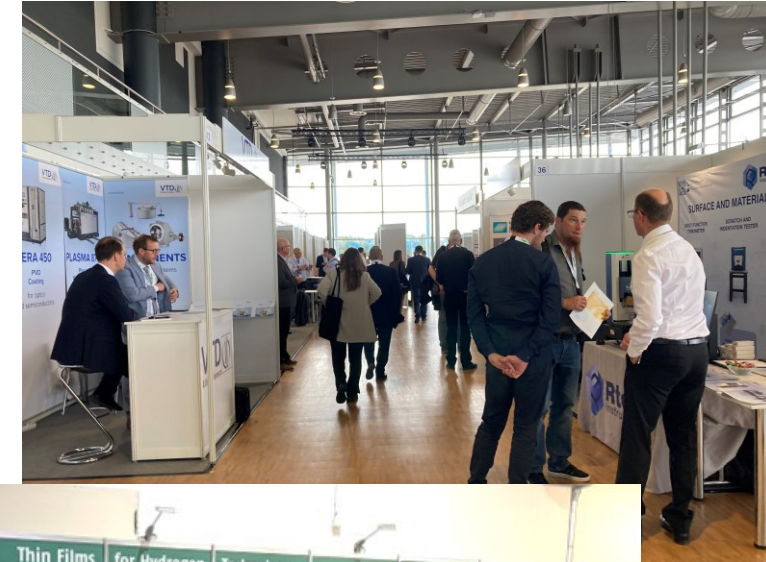
Gemeinschaftsstände

Repräsentativer Stand in der Industrierausstellung

- Werden Sie Teil eines Gemeinschaftsstandes (entsprechend Nachfrage)
 - ✓ 1m x 2m Standfläche
 - ✓ Platz für Ihr Roll-up
 - ✓ ein Flyerständer inklusive
 - ✓ ein Ausstellerprofil im Tagungsband
 - ✓ ein Konferenzticket

2.300 € zzgl. MWST.

Gemeinschaftsstände in
der Industrierausstellung
Gemeinsam gut
Sichtbar.



Beispiel für einen Gemeinschaftsstand – zusammen
Interessenten anlocken mit umfassendem Portfolio.
(Quelle: CHC 2023)

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Additional Booking Options

- Half page advertisement in the conference booklet
390 € plus VAT
- Full page advertisement in the conference booklet
600 € plus VAT
- Your Roll-up in the floor between Congress Center and Exhibition Place.
1000 € plus VAT
- Additional profile for co-exhibitors
NEW – including digital company profile 
350 € plus VAT
- Additional booth attendant
370 € plus VAT
- Video ad
300 € plus VAT



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**CREATIVER MESSEBAU PÖKERT
GmbH**

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www.cmp-messebau.de



UNSERE LEISTUNGEN



MESSEBAU



MIETMÖBEL



KONGRESSE/EVENTS

Contact

We are looking forward to another fruitful and inspiring conference and exhibition.

You have any individual wishes, comments or ideas? We have an open ear for you.

Contact us!

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Conference Management

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Exhibition Management

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