



Main Campus of the Warsaw University of Technology, Warsaw, Poland

TECHNICAL SESSIONS: September 17 - 20, 2018

EXHIBITION: September 17 - 19, 2018

THE E-MRS IN BRIEF

Founded in 1983, the European Materials Research Society (E-MRS) now has more than 4,000 members from industry, government, academia and research laboratories, who meet regularly to debate on recent technological developments of functional materials. The E-MRS differs from many single-discipline professional societies by encouraging scientists, engineers and research managers to exchange information on an interdisciplinary platform, and by recognizing professional and technical excellence by promoting awards for achievement from student to senior scientist level.

In 2002 E-MRS decided to establish a Fall Meeting as a twin conference to the annual Spring Meeting held in Strasbourg, France. Initially the Fall Meetings were intended to develop and enhance contacts between scientists from Central and Eastern European countries with those from Western Europe, Asia and America. The inaugural Fall Meeting consisted of three symposia and was held in three locations: Moscow, Warsaw and Zakopane. The success of the first meeting in Warsaw has led to the E-MRS Fall Meeting being based entirely in Warsaw since 2003.

The Fall Meeting organizers follow the procedures developed over the years by the Society to host wide ranging multi-disciplinary conference to bring established scientists with a world reputation together to share their state-of-the-art knowledge and experience. The most important philosophy of E-MRS is to facilitate scientific and social contacts between established researchers, young scientists and Ph.D. students and to promote technology transfer room public institutions to industry.

A UNIQUE AUDIENCE

The 2018 E-MRS Exhibition will provide a unique opportunity to present innovative products and services of interest to the materials community.

2014 Fall Meeting	2015 Fall Meeting	2016 Fall Meeting	2017 Fall Meeting
23 symposia	22 symposia	26 symposia	23 symposia
1194 attendees	1300 attendees	1342 attendees	1287 attendees

2017 FALL MEETING - GEOGRAPHICAL ANALYSIS

The E-MRS Fall Meeting draws an audience from
around 50 countries each year. Representing
quality and quantity, this audience comprises key
decision-makers involved in the field of materials
research.

EUROPE	66.3 %
ASIA	28.3 %
AMERICA	4.4 %
AUSTRALIA	0.7 %
AFRICA	0.3 %

E-MRS 2018 FALL MEETING EXHIBITION

To be held **September 17 - 19 in the main building of Warsaw University of Technology (Warsaw, Poland)**, the exhibition will be convenient to the technical session rooms and scheduled to coincide with the technical program. For exhibitors, it will mean an excellent opportunity to meet just the right customers and disseminate information effectively.

E-MRS 2018 SCIENTIFIC PROGRAM

MATERIALS FOR ENERGY

- A MATERIALS FOR ENERGY APPLICATION
- **B** BATTERY AND ENERGY STORAGE DEVICES
- C PEROVSKITE SOLAR CELLS: SURFACE, INTERFACE AND MATERIALS ASPECTS

LAYERED, HYBRID AND BIOMATERIALS

- **D** MULTIFUNCTIONAL ADVANCED COMPOSITE MATERIALS: FROM IDEA TO MARKET
- **B**IOINSPIRED AND BIOINTEGRATED MATERIALS AS NEW FRONTIERS NANOMATERIALS VIII
- **F** SURFACES AND INTERFACES IN MULTILAYERED THIN FILMS AND NANO-COMPOSITES
- **G** RECENT PROGRESS IN SUPERCONDUCTIVITY OF TWO-DIMENSIONAL LAYERED SYSTEMS
- H EMERGING LAYERED FUNCTIONAL MATERIALS AND THEIR CHARACTERIZATION

MODELLING

- ATOMIC-SCALE DESIGN PROTOCOLS TOWARDS ENERGY, ELECTRONIC, CATALYSIS AND SENSING APPLICATIONS
- J THEORY AND SIMULATION IN PHYSICS FOR MATERIALS APPLICATIONS

NANOMATERIALS

- K NANOMATERIALS-ELECTRONICS & -PHOTONICS
- ADVANCES IN NANOPARTICLES: SYNTHESIS, CHARACTERIZATION, THEORETICAL MODELLING AND APPLICATIONS
- M ORGANIZED NANOSTRUCTURES AND NANO-OBJECTS: FABRICATION, CHARACTERIZATION AND APPLICATIONS
- N NEW ATOMIC LAYER DEPOSITION APPROACHES TOWARDS FUNCTIONAL MATERIALS AND DEVICES

SEMICONDUCTORS AND ELECTRONIC MATERIALS

- O DIAMOND FOR ELECTRONIC DEVICES III
- P EPITAXIAL OXIDE FILMS FOR ELECTRONIC APPLICATIONS
- **Q** Phase transitions and properties of ferroics in the form of single crystals, ceramics and thin films
- R NEW FRONTIERS IN WIDE-BANDGAP SEMICONDUCTORS AND HETEROSTRUCTURES FOR ELECTRONICS, OPTOELECTRONICS AND SENSING
- S SPIN-DEPENDENT PHENOMENA IN SEMICONDUCTORS, 2D MATERIALS AND TOPOLOGICAL INSULATORS
- T TERAHERTZ MATERIALS, DEVICES AND SYSTEMS
- MONOLITHIC AND HETEROGENEOUS INTEGRATION OF ADVANCED MATERIALS & DEVICES ON SILICON
- V HIGH PRESSURE SYNTHESIS & CHARACTERIZATION OF FUNCTIONAL MATERIALS

SPONSORSHIP & ADVERTISING RESERVATION FORM

E-MRS Sponsorship can help you raise awareness of your company, promote brand image and visibility, publicize a new product or generate quality sales leads.

Be sure to plan early for the best availability and exposure. **All requests will be accepted on a first come** - **first served basis.**

Show Bags Exclusive 500 EUR

Provide us with your company logo. We will print it on the conference bags with the E-MRS logo.

Badge Lanyards Exclusive 800 EUI

EUR

Distributed to every attendee at registration desk, sponsor's name on this neck strap is in constant view.

Advertisement in Conference Program Exclusive

Provide us with your advertisement. We will print it on the **outside back cover** of the conference program, distributed to all registered participants.

Advertisement in Conference Program Exclusive 400 EUR

Provide us with your advertisement. We will print it on the **inside front cover** of the conference program, distributed to all registered participants.

Advertisement in Conference Program Exclusive 300 EUR

Provide us with your advertisement. We will print it on the **inside back cover** of the conference program, distributed to all registered participants.

Attendee Pens Exclusive 200 EUR

Supply us with 1300 company pens. We will distribute these to all conference attendees in the conference pack as they register.

Sponsor banners Exclusive 300 EUR

A sponsor banner in the registration desk area will provide you a unique advertising opportunity to help raise awareness of your company.

Leaflets included in the conference pack 500 EUR

Leaflets and various technical documentations can be distributed to the participants.

Leaflets displayed on a table 50 EUR

Free of charge if exhibitor

ADVERTISING DEADLINE: July 31st, 2018

Companies interested in investing in an E-MRS sponsorship should complete the form on page 5 and return it to:

E-MRS Fall Meeting - Warsaw University of Technology, Faculty of Materials Science and Engineering – ul. Woloska 141, 02-507 Warsaw, Poland

SPONSORSHIP & ADVERTISING RESERVATION FORM

The Advertising deadline is July 31st, 2018. Please mark with an "X".

-	Show Bags (booked)		500	EUR
-	Badge Lanyards (booked)		800	EUR
-	Advertisement – outside back cover (boo	oked)	500	EUR
-	Advertisement inside front cover		400	EUR
	Advertisement – inside back cover		300	EUR
	Attendee Pens		200	EUR
	Sponsor banners		300	EUR
	Leaflets insertion in the conference pack	3	500	EUR
	Leaflets distribution on a table (free of c	harge if exhibitor)	50	EUR
TOTAL C	HARGE (+your materials)			EUR
Com	pany Name			
	Street			
	P.O. Box	Zip		
	City	Country		
	Phone	Fax		
Com	pany E-mail			
			1	
	Date	Signature & S	са птр	

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2018 E-MRS FALL MEETING EXHIBITION APPLICATION & CONTRACT

We hereby apply for exhibition space at the 2018 E-MRS Fall Exhibition being held at the **Warsaw University of Technology (Warsaw, Poland), September 17 – 19, 2018**; agree to make payments at the rates listed on this Application for booths chosen; and agree to abide by all Rules governing the Exhibition.

Technical Sessions	Exhibition	Installation	Dismantling
SEPTEMBER 17-20	SEPTEMBER 17-19	September 16 TH	SEPTEMBER 19 TH
		(12:00 - 18:00)	(BY 17 :30)
		September 17 th	
		(07:30 - 09:00)	

COMPANY INFORMATION

Complete this section as it should be published (please fill in or print clearly / the below reported information will be listed in the Final Program, dispatched to all participants)

Company Name			
Street			
P.O. Box		Zip _	
City		Country	
Phone		Fax _	
Company E-mail			
Web Address			
Exhibited Material			
	CONTACTS:		
Exhibitor Contact			
Phone		E-mail	
Exhibitor Contact Add	dress		
(if different from abo	ve)		

EXHIBITION APPLICATION DEADLINE: July 31st, 2018

Please complete this form (p. 6, 7 & 8) and return it to:

E-MRS Fall Meeting - Warsaw University of Technology, Faculty of Materials Science and Engineering – ul. Woloska 141, 02-507 Warsaw, Poland

EXHIBITOR PROFILE

IMPORTANT!

Be sure to include a brief description (with logo in .jpg or .gif format) of your exhibition as you wish it to appear in print. The same profile will be available published on our website: www.european-mrs.com Description must be 100 words maximum (E-MRS reserves the right to edit descriptions exceeding 100 words).				

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2018 E-MRS EXHIBITION SPACE BOOKING

Exhibition Hours

Monday, Sept. 17 th	Tuesday, Sept. 18 th	Wednesday, Sept. 19 th
09:00 – 17:30	9:00 – 17:30	9:00 – 17:30

Contract price of the exhibition space:

Booth of 7.5 m² (2.5m wide x 3m deep)

DATE

*1200 EUR

including: banner with company name and logo (1), counter (1), table (1), chair (2), light ($1/3 \text{ m}^2$), the back (with cover), trash bin (1), equipment display table (1), electricity supply, grey carpeting, quarding, cleaning

cover), trash bin (1), equipment display table (1), electricity supply, grey carpeting, guarding, cleaning For delivering the access cards to the conference site, please indicate the name and first name of the **demonstrator**(s) who will participate to this event (max. 3 persons): PAYMENT INFORMATION THE RESERVATION WILL ONLY BE COMPLETED AFTER FULL PAYMENT * E-MRS is a non-profit organization, not subjected to VAT \Box Check enclosed (payable to E-MRS) П Bank transfer SOCIETE GENERALE Bank: ADDRESS: SG Strasbourg (02360) 255 R MITTELHAUSBERGEN 67012 STRASBOURG ACCOUNT: EUROPEAN MATERIALS RESEARCH IBAN: FR76 3000 3023 6000 1500 4677 172 SOGEFRPP BIC (SWIFT): **CREDIT CARD** ☐ CARTE BLEUE ☐ VISA ☐ EUROCARD/MASTERCARD CARD NO. **EXPIRATION DATE** CARD HOLDER'S SIGNATURE (LAST THREE DIGITS PRINTED ON THE **CARD SECURITY CODE:** SIGNATURE STRIP ON THE BACK OF THE CARD)

EXHIBITION APPLICATION DEADLINE: July 31st, 2018

SIGNATURE & STAMP

Please complete this form (p. 6, 7 & 8) and return it to:

E-MRS Fall Meeting - Warsaw University of Technology, Faculty of Materials Science and Engineering – ul. Woloska 141, 02-507 Warsaw, Poland

RULES & REGULATIONS

1. LOCATION, DATES AND HOURS

The Exhibition will be held on: Monday, September 17th

Tuesday, September 18th

Wednesday, September 19st

Main Hall of the Warsaw University of Technology
Plac Politechniki 1
00-661 Warsaw, Poland

For more information about the Conference Venue: www.european-mrs.com

Exhibition hours

Monday, Sept. 17 th	Tuesday, Sept. 18 th	Wednesday, Sept. 19 th
09:00 – 17:30	9:00 – 17:30	9:00 – 17:30

2. BOOTH ARRANGEMENT & DISMANTLING

Exhibitors agree to arrange their exhibits so as not to obstruct the general view or to conceal other exhibits. Any changes concerning the company presentation will only be with the written agreement of the organizers.

Each exhibitor shall provide show management, in advance, with the name and title of the person(s) who will be in attendance at the exhibition and responsible for the installations, operations, and removal of the exhibit. Said representative(s) shall be authorized to enter into such service contract(s) as may be necessary, for which the exhibitor shall be responsible.

Exhibitor registration at the Registration Desk, Warsaw University of Technology, is mandatory. Badges include admission to the Exhibition Hall and gives entitlement to lunches and refreshments during coffee breaks. Personnel of exhibiting company (max. 3 persons) may attend presentations in the technical sessions (if you intend to present a paper you must be registered separately for the meeting as a conference participant and pay conference fee besides the booth costs). The registration also includes one Conference program and Book of Abstracts per company. All property of an Exhibitor is understood to remain in the exhibitor's care, custody, and control in transit to, from, or within confines of the Exhibition Hall.

Hotel reservation: a hotel reservation form is available on the E-MRS website at

www.european-mrs.com

The booths will be available for exhibitors on Sunday September 16th from 12:00 till 18:00 and on Monday September 17th from 7:30. The delivered exhibiting goods will be deposited in a guarded room in the conference venue and available for exhibitors from 7:30 a.m. in a presence of exhibition coordinator. Before booth set-up please contact WUT Registration Desk. Dismantling must be completed by 17:30 on Wednesday, September 19th. Exhibitors are responsible for removal of all materials used in their display. Any exhibitor leaving materials after 17:30 on Wednesday will be charged for the materials' removal.

3. DELIVERY

<u>Exhibition goods – leaflets, posters, stands</u> – can be sent in advance, but must be delivered no later than September 7th to the E-MRS Exhibition Office. The organizers do not guarantee transport of materials to the Conference Venue of goods received after that day.

E-MRS Exhibition Office delivery address:

E-MRS 2018 FALL MEETING EXHIBITION

Faculty of Materials Science and Engineering
Warsaw University of Technology
141 Woloska Street
02-507 Warsaw, Poland
Room 209, 1st floor

IMPORTANT - Company name

<u>The valuable systems and equipment</u> must be delivered directly to the Conference Venue and picked up by the representative of exhibiting Company <u>on Sunday September 16th (12:00 - 18:00) and/or on Monday September 17th (07:30 - 09:00)</u>, within the installation time. The organizers do not take responsibility for the equipment delivery and storage before that day.

Conference Venue delivery address:

IMPORTANT – Exhibitor and Company name

E-MRS 2018 FALL MEETING EXHIBITION

Main Building of the Warsaw University of Technology
Plac Politechniki 1

00-661 Warsaw, Poland

Packages MUST be identified visibly with the Company name. All transportation costs, and other costs related to the exhibition set-up not explicitly offered above by E-MRS, are to be paid by Exhibitor. Coordinator will be present at the Registration Desk in official opening hours but Monday from 07:30 a.m.

4. MAINTENANCE OF EXHIBITS

The cleaning of the exhibition is included in the fees. Moreover, the guarding will be done by the employees of the Conference Venue at no charge.

5. LOSS OR DAMAGE

Exhibitor agrees that 2018 E-MRS Fall Meeting organizers shall not be liable for any damage or liability of any kind or for any loss, damage or injury to persons or property during the term of this agreement, from any cause whatsoever by reason of use, occupation and enjoyment of exhibition space by Exhibitor or any person thereon with the consent of Exhibitor, and that Exhibitor will defend, indemnify and save harmless, 2018 E-MRS Fall Meeting organizers from all liability whatsoever, on account of any such damage, or injury, whether or not caused by negligence or breach of an obligation by Exhibitor or its employees or representatives. Exhibitor will be liable for all damages or liability of any kind or for any loss, damage or injury to persons or any property during the show from any cause whatsoever by reason of use, occupation and enjoyment of exhibition space.

6. SAFETY & COMPLIMENTS

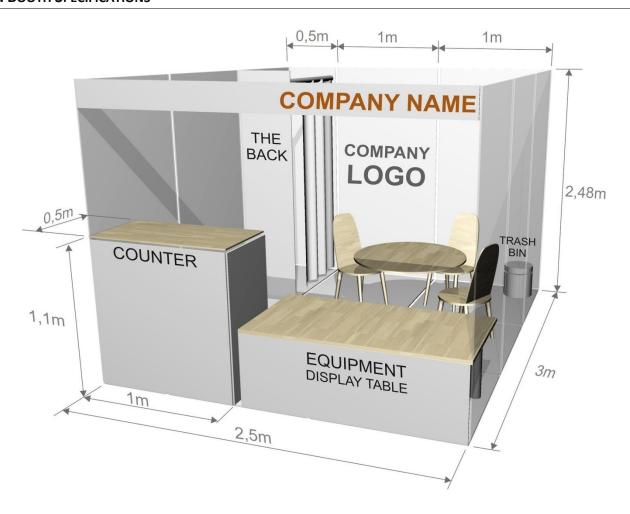
Exhibitors are responsible for insuring their equipment and other materials used in the exhibit. Materials may be inspected and/or tested by the local fire marshal at any time. The Exhibitor assumes all responsibility for compliance with all pertinent ordinances, regulations and codes of duly authorized local, State and federal governing bodies concerning fire, safety and health, together with the rules and regulations of the operators and/or owners of the property wherein the Show is held.

7. CANCELLATIONS

70% fee refund on written confirmation of cancellation before August 31st

No refund for cancellation made after August 31st

8. BOOTH SPECIFICATIONS



Visit regularly <u>www.european-mrs.com</u> for the most up-to-date meeting information.

Companies interested in exhibiting should contact

E-MRS Fall Meeting Exhibition 141 Woloska Street 02-507 Warsaw, Poland

Phone: +48 22 234 87 40 Fax: +48 22 234 85 14

Email: exhibition.emrs@pw.edu.pl