Warsaw is a modern European metropolis - the largest scientific and business destination and the capital of Poland.

It is a hub for business, culture, and tourism, known for its rich history, beautiful architecture, and vibrant arts scene.

Like in no other Polish city, here in Warsaw, you will find a splendid mosaic of tradition and modernity through its art, architecture, music and cuisine. With its numerous museums, parks, and landmarks, Warsaw offers a variety of activities and attractions for visitors to enjoy.



CLOSER THAN YOU THINK! Easily reached within 2 hours from all major cities in Europe.

OFFERING WORLD CLASS FACILITIES AND SERVICES. Wide range of hotels from cheap student dormitories to the luxurious 5-star hotels.

Modern Chopin Airport with regular connections to over 50 airports around Europe operated by 45 airlines and low cost carrier terminal Modlin Airport. Can be also **easily reached** by car through net of highways and expressways. It takes 5 hours by train to travel from Berlin to Warsaw.

Numerous connections to cities in Poland and Europe.



What is more, Warsaw has been awarded European Best Destination for 2023!

- Rich culture over 100 events a month
- Green areas more than 90 parks (One of the greenest capitals in Europe with 70ha Royal Lazienki Park in the city center)
- Young, creative hub over 7 universities
- The city of FREDERIC CHOPIN, greatest music composer
- City of world class cultural and musical events
- Most dynamic and diverse place in the country
- Great culinary experience





8th European Conference on Crystal Growth Warsaw, 21-25 July 2024

4th European School on Crystal Growth Jachranka near Warsaw, 17-20 July 2024



Organized by:



unipress





8th EUROPEAN CONFERENCE ON CRYSTAL GROWTH

Warsaw, 21-25 July 2024

After very successful ECCGs in Paris, Varna, Bologna, Glasgow and Budapest, ECCG-8 will be held in the homeland of Jan Czochralski, the country with very strong crystal-growth traditions, not only in academia but also in high-tech industry.

For the event, we invite all scientists involved in crystal growth and characterization. The ECCG-8 will cover all topics related to those issues, in particular:

- Bulk crystal growth
- 2D-epitaxial growth
- 3D-epitaxial growth
- Relation between optical/electrical properties of crystals and their microstructure
- Crystallization in the semiconductor industry
- Crystallization in biology and medicine
- Crystal characterization methods

We promise a top scientific level of the ECCG-8 and a very friendly atmosphere in our town with a rich history, splendid cuisine and one of the best beers in the world. THEREFORE, **SAVE THE DATE** TO PARTICIPATE IN THE ECCG-8 IN WARSAW!!!



Dabkowska Hanna (Canada)

Bickerman Matthias (Germany)

Daudin Bruno (France)

Costa Florinda (Portugal)

Erxleben Andrea (Ireland)

Friedrich Jochen (Germany)

Grzegory Izabella (Poland)

Hospodkova Alice (Czechia)

Johansson, Jonas (Sweden)

Kakimoto Koichi (Japan)

Krali Damir (Croatia)

Georgakilkas Alexandros (Greece)

Fornari, Roberto (Italy)

INTERNATIONAL ADVISORY COMMITTEE



THE LOCAL ORGANIZING COMMITTEE

Mike Leszczynski: chair Dorota Pawlak: v-chair Andrzej Wysmołek: v-chair Ewa Grzanka: secretary

www.8eccg.unipress.waw.pl



Miller Wolfram (Germany)

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Velazquez Matias (France)

Vizman Daniel (Romania)

Vlieg Elias (Netherlands)

Zappettini Andrea (Italy)

Zuniga Perez Jesus (France)

4th EUROPEAN SCHOOL ON CRYSTAL GROWTH

Jachranka near Warsaw, 17-20 July 2024

European School on Crystal Growth (ESCG) is an accompanying event to European Conference on Crystal Growth since 2015.

It is an opportunity to learn about basics and recent discoveries in the various research fields related to the growth of crystals during extended lectures given by scientists active in their research fields.

Since the Institute of High Pressure Physics of the Polish Academy of Sciences (Unipress) is known as the local GaN valley with almost 100 scientists actively working in the field of nitride semiconductors, a part of the school will focus on the growth and characterization of gallium nitride crystals and epitaxial structures based on nitride semiconductors.

We also foresee lectures on the growth of novel materials, various epitaxial growth techniques, methods of materials characterization and computer simulation of the growth processes.

The 4th ESCG school will be held in a resort at Zegrzynskie Lake in Jachranka at the modern conference center Warszawianka. This center offers comfortable rooms for lectures and as well many options for evening recreation including the aqua park, spa, night club and many others.





