

FNMA'18 Conference will be held in Thessaloniki and Paralia Katerinis (Greece) on **1-8 September 2018**.

The aim of the Conference is to provide an opportunity for a meeting of scientists and technologists working on novel functional and nanostructured materials.

The conference programme will cover experimental investigations, theory and modelling of:

- Photonic and optoelectronic materials
 - Photovoltaics
 - Catalytic and photocatalytic materials
 - Nano- and Micro-sized materials for electronics
 - Physics and technology of nanostructured semiconductors and superconductors
 - Nanoparticle materials and nanolithography
 - Physics and technology of carbon nanotubes and carbon-based materials
 - Nanobiotechnology
 - Nanotechnology Health & Safety
 - Ab initio methods for nanospectroscopy
 - Micro/Nano Electro Mechanical Systems (MEMS/NEMS): technology and applications
 - Industrial applications of nanotechnology
 - Magnetic materials and diluted magnetic semiconductors
 - Organic, hybrid and composite materials
 - Auxetics and other mechanical metamaterials
 - Theory of liquid and amorphous alloys
 - Structure of disordered systems
 - Physical properties of melts and amorphous alloys
 - Simulation of structure and physical properties
-

Main Organizers:



[Department of Solid State Physics, Gdansk University of Technology, Poland](#)



[Institute of Physics, Faculty of Mechanical Engineering and Mechatronic, West Pomeranian University of Technology, Szczecin, Poland](#)



[Department of Solid State Physics, Faculty of Physics, University of Athens, Greece](#)



[The Gdansk Branch of the Polish Physical Society](#)



[Institute of Molecular Physics, Poznan, Poland](#)



[Academy of Arts, Szczecin, Poland](#)



[University of Zielona Gora, Poland](#)



[PWSZ im. St. Wojciechowskiego, Kalisz, Poland](#)

In cooperation with:



[TASK - Academic Computer Centre in Gdansk, Poland](#)



[Poznan Supercomputing and Networking Centre, Poland](#)



[Intel Corporation](#)

Our committees

Honorary Chairman

- G. J. Papadopoulos (Athens, Greece)

Scientific Committee

- A. Alderson (Bristol, UK)
- J. Barnas (Poznan, Poland)
- J. Bernholc (Raleigh, USA)
- A. Continenza (L'Aquila, Italy)
- A. Di Cicco (Camerino, Italy)
- X. M. Duan (Beijing, China)
- J. Dutkiewicz (Krakow, Poland)
- J. Felba (Wroclaw, Poland)
- J. Grima (Msida, Malta)
- M. Grinberg (Gdansk, Poland)
- B. Grzybowski (Ulsan, South Korea)
- N. Guskos (Szczecin, Poland)
- W. G. Hoover (Ruby Valley, USA)
- A. B. Kolomeisky (Houston, USA)
- A. A. Kornyshev (London, UK)
- A. Morawski (Szczecin, Poland)
- U. Narkiewicz (Szczecin, Poland)
- V. Radmilovic (Berkeley, USA)
- W. Sadowski (Gdansk, Poland)
- F. Scarpa (Bristol, UK)
- A. Sikorski (Warsaw, Poland)
- K. W. Wojciechowski (Poznan, Poland)
- N. I. Zheludev (Southampton, UK)

Programme Committee

- K. Aidinis (Ajman, UAE)
- M. Dudek (Zielona Gora, Poland)
- N. Guskos (Szczecin, Poland)
- W. Kempinski (Poznan, Poland)
- B. Padlyak (Lviv, Ukraine)
- J. Rybicki (Gdansk, Poland)
- J. Typek (Szczecin, Poland)

Organizing Committee

- P. Berczynski (Szczecin, Poland)
- A. Guskos (Szczecin, Poland)
- N. Guskos (Szczecin, Poland)
- E. Piesowicz (Szczecin, Poland)
- A. Rybicka (Gdansk, Poland)
- J. Rybicki (Gdansk, Poland)
- S. Winczewski (Gdansk, Poland)
- G. Zolnierkiewicz (Szczecin, Poland)

Important Deadlines

Important Deadlines

- registration and abstract submission: **1 June 2018**
- abstract acceptance: **15 June 2018**
- early payment: **15 June 2018**
- last minute registration and payment (expensive): **19 August 2018**

Please note that after June, 15th the admission fee increases by 100 Euro.

For information about how to pay the fee follow [this link](#)

Fees and payment

Fees

- Before June, 15th:
 - 550 Euro / 2450 PLN - regular fee
- After June, 15th:
 - 650 Euro / 2850 PLN - regular fee

The fee covers: local conference costs, conference materials, accommodation, coffee breaks.

Method of payment

Payments in Euros (Euro) and Polish Zlotys (PLN) are accepted.

Payment has to be done by bank transfer to:

Bank name:	Bank PKO SA
BIC	PKOPPLPW
IBAN	PL64 1240 3826 1111 0010 7296 5840
Purpose	FNMA18, participant's name and surname

Name and address of organizers

Stowarzyszenie wspierania nauki, sztuki i technologii MEDEA

ul. Kręta 36/9

71-052 Szczecin

Poland

IMPORTANT:

Please send a copy of the bank confirmation of your conference fee payment to:

prof. Jaroslaw Rybicki

e-mail: jaroslaw.rybicki@pg.edu.pl

Accommodation during the conference

The accommodation during the Conference will be in: Hotel Rea
Paralia Kalitheas 60100
Greece

GPS coordinates:

latitude (decimal degrees):	40.277698
longitude (decimal degrees):	22.595450

For more information follow [this link](#)