

ABSTRACT BOOK - download

FNMA'21 Conference will be held in Paralia Katerinis (Greece) on **4-11 September 2021** jointly with a simultaneous parallel conference MEDEA 2021 (www.medeas2021.pl).

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:



[Institute of Nanotechnology and Materials Science, 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](#)

[Akademia Kaliska im. Prezydenta St. Wojciechowskiego, Kalisz, Poland](#)



In cooperation with:



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



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

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Important Deadlines

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- registration and abstract submission: **16 July 2021**
- abstract acceptance: **23 July 2021**
- early payment: **30 July 2021**
- last minute registration and payment (expensive): **6 August 2021**

Please note that after July, 30th the admission fee increases by 100 Euro.

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

Registration

In order to register for the conference, please fill in the registration form provided [here](#) and send it by e-mail to prof. Andreas Guskos (andreas.guskos@akademiasztuki.eu) and to prof. Jaroslaw Rybicki (jaroslaw.rybicki@pg.edu.pl).

Before sending the filled in form, please change the name of the file to: name.surname-FNMA

Please use the following title for your e-mail: FNMA'21 registration.

Fees and payment

Fees

- Before July, 30th:
 - 575 Euro / 2650 PLN - regular fee
 - 375 Euro / 1730 PLN - student fee
 - 300 Euro / 1380 PLN - remote participation fee
- After July, 30th:
 - 675 Euro / 3110 PLN - regular fee
 - 475 Euro / 2190 PLN - student fee
 - 375 Euro / 1730 PLN - remote participation fee

The regular fee covers: local conference costs, cost of conference materials, hotel room between 4-11.09.2021 (7 nights).

The student fee covers: local conference costs, cost of conference materials, accommodation in a double, triple or quadruple hotel room between 4-11.09.2021 (7 nights).

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/SWIFT	PKOPPLPW
IBAN	PL64 1240 3826 1111 0010 7296 5840
Purpose	FNMA 2021, participant's name and surname

Name and address of organizers

Stowarzyszenie Wspierania Rozwoju 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. Andreas Guskos (andreas.guskos@akademiasztuki.eu) and to prof. Jaroslaw Rybicki (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](#)

[FNMA'19, 31 August - 7 September 2019, Athens and Agi Teodori, Greece](#)

[FNMA'18, 1-8 September 2018, Paralia Katerinis, Greece](#)

[FNMA'17, 25-29 September 2017, Lviv and Yaremche, Ukraine](#)

[FNMA'16, 26-30 September 2016, Swornegacie, Poland](#)

[FNMA'15, 6-10 September 2015, Zakynthos Island, Greece](#)

[FNMA'14, 1-5 September 2014, Camerino, Italy](#)

[FNMA'13, 8-12 September 2013, Poros Island, Greece](#)

[FNMA'12, 23-27 September 2012, Aegina Island, Greece](#)

[FNMA'11, 6-9 September 2011, Szczecin, Poland](#)

[FNMA'10, 16-20 July 2010, Malta](#)

[FNMA'09, 27-30 September 2009, Sulmona-L'Aquila, Italy](#)

[FNMA'08, 1-6 September 2008, Lviv, Ukraine](#)

[FNMA'07, 1-6 September 2007, Gdansk, Poland](#)