

FNMA'11, IMIM'11 and AUXETICS'11 conferences will be held simultaneously in Szczecin (Poland) **on 6-9 September 2011**.

The aim of the Conferences 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,
 - Magnetic materials and diluted magnetic semiconductors,
 - Catalytic materials,
 - Nanoparticle materials and nanolithography
 - Nanobiotechnology
 - Physics and technology of nanostructured semiconductors and superconductors
 - Metamaterials with special emphasis on Auxetic materials and models
 - Thin and thick films
 - Organic, hybrid and composite materials
 - Micro/Nano Electro Mechanical Systems (MEMS/NEMS): technology and applications
 - Physics and technology of carbon nanotubes and carbon-based materials
 - Industrial applications of nanotechnology
 - Nanotechnology Health & Safety
-



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- Institute of Chemical and Environment Engineering



[Gdansk University of Technology, Poland](#)



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- G. J. Papadopoulos, (Athens, Greece)

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- A. Alderson (Bolton,UK)
- K. Alderson (Bolton,UK)
- M. Banaszak (Poznan, Poland)
- J. Barnas (Poznan, Poland)
- J. Bernholc (Raleigh, USA)
- L. Cademartiri (Harvard, USA)
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- M. Dudek (Zielona Gora, Poland)
- M. Giersig (Berlin, Germany)
- A. Griffin (Atlanta, USA)
- J.N. Grima (Msida, Malta)
- B. Grzybowski (Evanstone, USA)
- N. Guskos (Athens, Greece)
- J. Hanuza (Wroclaw, Poland)
- M. Kittler (Frankfurt(Oder), Germany)
- A.B. Kolomeisky (Houston, USA)
- S. Kondrat (London, UK)
- W. Leonski (Zielona Gora, Poland)
- B. Maruszewski, (Poznan, Poland)
- M. Mukherjee (Kolkata, India)
- U. Narkiewicz (Szczecin, Polska)
- H. Ohta (Kobe, Japan)
- B. Padlyak (Zielona Góra, Poland)
- G. Papadopoulos (Athens, Greece)
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- F. Scarpa (Bristol, UK)
- A. Sikorski (Warsaw, Poland)
- K.V. Tretiakov (Poznan, Poland)
- T. Tsuboi (Kyoto, Japan)
- J. Typek (Szczecin, Poland)
- K. W. Wojciechowski (Poznan, Poland)

Tuesday, 6 September

9:00 - 19:00	Registration for FNMA and IMIM <i>WPUT, Faculty of Mechanical Engineering and Mechatronics, Aleja Piastów 19</i>
12:00 - 16:00	Registration for AUXETICS <i>Hotel Radisson Blu, Plac Rodla 10</i>
16:45 - 17:00	Opening - N.Gouskos (Greece) <i>WPUT, Faculty of Chemical Engineering, Pułaskiego 10 ("Old Chemistry Building")</i>
Joint session 1 - Chairman: U. Narkiewicz (Poland) <i>WPUT, Faculty of Chemical Engineering, Pułaskiego 10</i>	
17:00 - 17:30	G.P. Papadopoulos (Greece)
17:30 - 18:10	M. Novak (USA)
Joint session 2 - Chairman: M. Mukherjee (India) <i>WPUT, Faculty of Chemical Engineering, Pułaskiego 10</i>	
18:10 - 18:50	B.A. Grzybowski (USA)
18:50 - 19:30	F.S. Scarpa (UK)
Party <i>WPUT, Faculty of Chemical Engineering, Pułaskiego 10</i>	
19:30 - 21:00	Get together party

Wednesday, 7 September

FNMA&IMIM Session 1 - Chairman: H. Ohta (Japan) <i>WPUT, Faculty of Mechanical Engineering and Mechatronics, Aleja Piastów 19</i>	
9:00 - 9:40	J. Barnaś (Poland)
9:40 - 10:10	M. Dudek (Poland)
10:10 - 10:40	W. Leoński (Poland)
10:40 - 11:10	N.A. Korynevskii (Ukraine)
11:10 - 11:30	Coffee break
FNMA&IMIM Session 2 - Chairman: J. Barnaś (Poland) <i>WPUT, Faculty of Mechanical Engineering and Mechatronics, Aleja Piastów 19</i>	
11:30 - 12:00	M. Banaszak (Poland)
12:00 - 12:30	A. Sikorski (Poland)
12:30 - 13:00	S. Kondrat (UK)
13:00 - 14:15	Lunch (<i>Faculty of Chemical Engineering, Pułaskiego 10</i>)
FNMA&IMIM Session 3 - Chairman: A. Kolomeisky (USA) <i>WPUT, Faculty of Mechanical Engineering and Mechatronics, Aleja Piastów 19</i>	
14:15 - 14:45	C. Rudowicz (Poland)
14:45 - 15:00	K. Cendrowski (Poland)
15:00 - 15:15	P. Łukaszczyk (Poland)
15:15 - 15:30	J. Kaszewski (Poland)
FNMA&IMIM Session 4 - Chairman: G.P. Papadopoulos (Greece) <i>WPUT, Faculty of Mechanical Engineering and Mechatronics, Aleja Piastów 19</i>	
15:30 - 15:45	B.V. Padlyak (Ukraine)
15:45 - 16:00	S. Paszkiewicz (Poland)
16:00 - 16:15	O.S. Roik (Ukraine)
16:15 - 16:30	B. Scheibe (Poland)
16:30 - 16:45	Coffee break

Joint session 3 - Chairman: K.W. Wojciechowski (Poland)*WPUT, Faculty of Mechanical Engineering and Mechatronics, Aleja Piastów 19*

16:45 - 17:25 J. Bernholc (USA)

17:25 - 18:05 A. Kolomeisky (USA)

18:05 - 18:45 A. Griffin (USA)

Banquet*Castle*

19:15 - 21:30 Gala dinner

Thursday, 8 September**FNMA&IMIM Session 5 - Chairman: J. Bernholc (USA)***WPUT, Faculty of Mechanical Engineering and Mechatronics, Aleja Piastów 19*

9:00 - 9:40 H. Ohta (Japan)

9:40 - 10:10 T. Tsuboi (Japan)

10:10 - 10:40 M. Hilgendorff (Germany)

10:40 - 11:10 M. Kittler (Germany)

11:10 - 11:30 Coffee break

FNMA&IMIM Session 6 - Chairman: M. Kittler (Germany)*WPUT, Faculty of Mechanical Engineering and Mechatronics, Aleja Piastów 19*

11:30 - 12:00 L. Cademartiri (USA)

12:00 - 12:30 K.V. Tretiakov (Poland)

12:30 - 13:00 S. Kruchinin (Ukraine)

13:00 - 14:15 Lunch (*Faculty of Chemical Engineering, Pułaskiego 10*)**Joint Poster Session - Chairmans: J. Grima (Malta) and J. Rybicki (Poland)***WPUT, Faculty of Chemical Engineering, Pułaskiego 10 ("Old Chemistry Building")*

14:15 - 16:15 Poster session

Joint excursion

16:30 - 19:00 Odra sightseeing cruise

19:00 - 21:00 Dinner on ship "Ładoga", (*Jana z Kolna*)**Friday, 9 September****FNMA&IMIM Session 7 - Chairman: C. Rudowicz (Poland)***WPUT, Faculty of Mechanical Engineering and Mechatronics, Aleja Piastów 19*

9:00 - 9:30 G.P. Papadopoulos (Greece)

9:30 - 10:00 N. Gouskos (Greece)

10:00 - 10:15 Coffee break

FNMA&IMIM Session 8 - Chairman: M. Dudek (Poland)*WPUT, Faculty of Mechanical Engineering and Mechatronics, Aleja Piastów 19*

10:15 - 10:30 M. Śliwińska-Bartkowiak (Poland)

10:30 - 10:45 M. Wojtoniszak (Poland)

10:45 - 11:00 M. Kuźma (Poland)

11:00 - 11:15 T. Bodziony (Poland)

11:15 - 11:30 E.A. Anagnostakis (Greece)

Closing*Hotel Radisson Blu, Plac Rodla 10*

12:15 - 12:30 Closing

12:30 - 14:00 Lunch



Important Deadlines

Important Deadlines

- registration and abstract submission: **15 May 2011**
- abstract acceptance: **20 May 2011**
- early payment: **31 May 2011**
- last minute registration and payment (expensive): **1 September 2011**
- paper submission: **30 September 2011**

Please send your contributions to prof. J. Rybicki, ryba@pg.gda.pl

The papers will be refereed by two reviewers.

The accepted contributions will be published in a high quality ISI journal (to be established soon).

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

Fees and payment

Fees

- Before May, 31st:
 - 425,- Euro - standard fee
 - 300,- Euro - student fee
- After May, 31st:
 - 550,- Euro - standard fee
 - 425,- Euro - student fee

The fee covers

- Accommodation in students' dormitory
- Lunches and coffee breaks
- Conference dinner
- Conference materials

Method of payment

IMPORTANT: Fees and payment information for AUXETICS'11 is available at [the workshop's web page](#)

Payment has to be done by bank transfer to

Account holder	Zachodniopomorski Uniwersytet Technologiczny w Szczecinie, Wydz. INiM, 70-310 Szczecin, Polska, Al. Piastow 17
Account number (IBAN)	PL 02 1090 1492 0000 0000 4903 0242
Bank name	Bank Zachodni WBK S.A., 3 O/Sz
SWIFT code	WBK PPLPP
Purpose of payment	"FNMA", "IMIM"

Please do not forget to indicate "FNMA'11" or "IMIM'11" followed by your **full name** in the message column of the bank transfer sheet. Please make sure that any bank charges are fully covered by you, the sender; otherwise they will be subtracted from the amount you transfer.

For general and touristic information on Szczecin please check the following web site:
<http://wikitravel.org/en/szczecin>

Reservation in [Radisson Blu Hotel](#) or [Hotel Orbis Neptun](#) not included in the fee is possible on request. The cost of bus service between Berlin airports and Szczecin is about 30 EUR (return ticket).

For those who did not reserve a hotel, the accommodation during the Conference will be in guests rooms in students' dormitory. Single rooms with bathrooms will be available.

The address: Dom Studencki nr 3 (DS3), Al. Piastów 26, 71-064 Szczecin.

The dormitory is within a walking distance to the Conference venue. The breakfast will not be served. The price of accommodation is included in the conference fee.

Click to enlarge:



About Szczecin

Szczecin (population 400 000), is the capital of West Pomeranian province in NW Poland. A fortress and the largest Pomeranian town as early as the 12th century, it was until 1637 the residence of the dukes of Pomerania and an important member of the Hanseatic League. At the Peace of Westphalia (1648) it passed to Sweden, but at the end of the Northern War, Sweden ceded it to Prussia. During World War II the city suffered heavy damage from repeated bombings. Now a seat of higher education, Szczecin is home to 17 academic centres that service some 70,000 students. The largest are Szczecin University, West Pomeranian University of Technology, Pomeranian Medical University and Szczecin Maritime University.

Important Szczecin websites:

- <http://en.wikipedia.org/wiki/Szczecin>
- http://www.turystyka.szczecin.pl/turystyka/chapter_11882.asp
- <http://www.szczecin.eu/index.php?q=en>

Travelling to Szczecin

- By plane

The nearest airport is in Goleniow (<http://www.airport.com.pl/pl/show/start-page>) and is situated 45 km from Szczecin city centre.

The Polish Airlines LOT provides shuttle buses between from the airport and the city centre (Prior reservation required, valid with the flight ticket). The ride takes about 50 minutes and ends at **Al. Wyzwolenia 17** in front of the LOT office.

Alternatively, for PLN 9.90 per person, tourists can take a minibus running to the bus station in Szczecin (organized by: Interglobus Tour) The taxi fare with the Airport Taxi Group is PLN 120.

Two Berlin airports (Tegel, Schoenefeld) (<http://www.berlin-airport.de/EN/index2.php>) are located about 150 km from Szczecin. There are many shuttle buses services transferring visitors from Berlin airports to Szczecin. E.g.:

- <http://berlinia.eu/en>
- <http://en.viptrans.szczecin.pl>
- <http://en.viptrans.szczecin.pl>
- http://www.interglobus.pl/_Interglobus.aspx
- <http://www.eurobs.pl/oferta.html>
- <http://www.busyszczecin.pl>
- <http://www.eurobus24.pl>

- By car

The most convenient way of reaching the city by car from the western part of Europe is to take the A11 Motorway from Berlin, or the A20 Motorway from Lubeck.

- By train

Visitors arriving by train can choose from a wide selection of railway connections of Polish and German trains (at <http://rozkład.pkp.pl/> and

www.bahn.de/www.bahn.de).



MEDEA satellite conference will be held in Szczecin **on 6-9 September 2011**.

2nd Workshop on Unusual Materials will be held in Miedzyzdroje **on 10-12 September 2011**. *Personal invitation only* - [please login here](#)

Contact us

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