

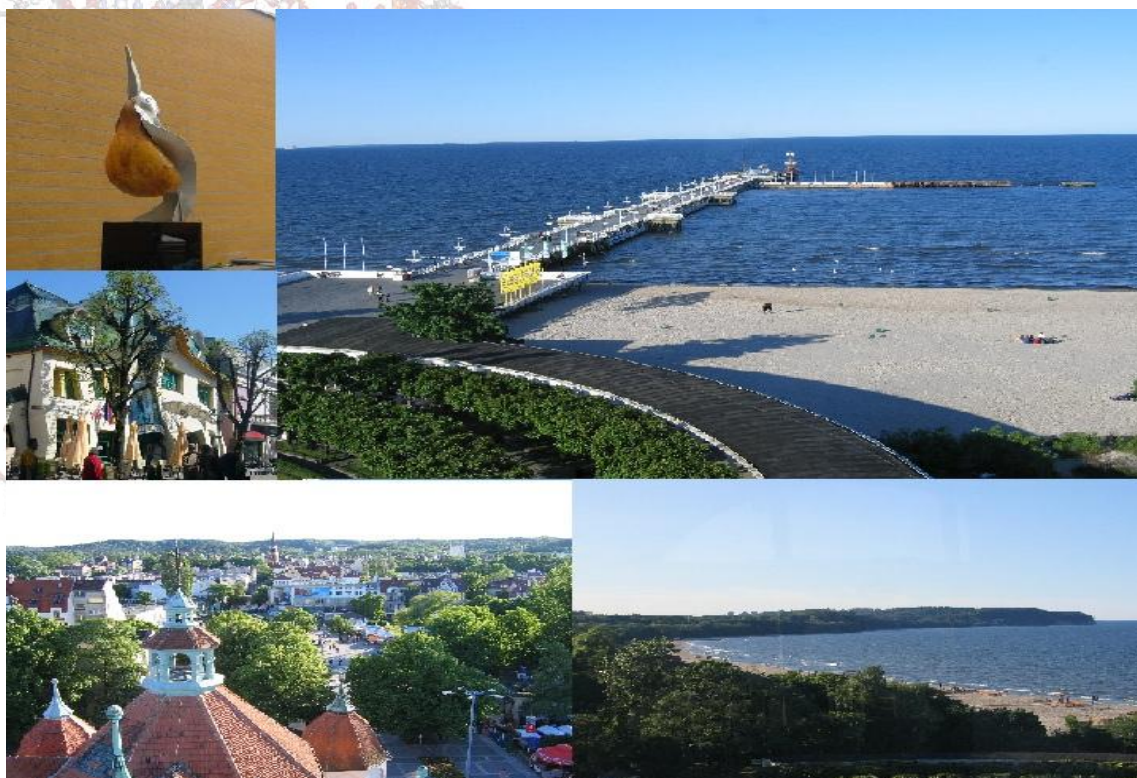
Radiation Damage in Biomolecular Systems: *Nanoscale Insights into Ion- Beam Cancer Therapy*

2nd NANO-IBCT Conference 2013

Training and Rehabilitation Center in Sopot of
Gdansk University of Technology

Sopot, Poland

20-24 May, 2013



SECOND ANNOUNCEMENT



Scope

The 2nd Nano-IBCT Conference is organized within the COST framework of the Action MP1002 (Nano-scale Insights into Ion Beam Cancer Therapy). It will take place in **Sopot** (Poland) from **May the 20th to May the 24th, 2013**. The conference will bring together experts from different disciplines: physics, chemistry, biology, hadron-therapy centers, medical institutions, specialized in the radiation damage of biological matter.

In particular, the following subjects will be discussed:

- Ion propagation in matter
- Primary ionization in the medium, direct damage and production of secondary electrons and radicals
- Propagation of secondary electrons and radicals
- Electron attack on DNA and proteins
- Radiobiological scale effects
- Hadron therapy centers
- Related European projects

Sponsors

The conference will be held under the auspices of the following sponsors:

- COST Nano-IBCT action (MP1002)
- Gdansk University of Technology (GUT)
- Faculty of Applied Physics and Mathematics of GUT

Important Dates

- Distribution of the first announcement **18.01.2013**
- Distribution of the second announcement **02.04.2013**
- Deadline for registration **07.04.2013 (extended)**
- Deadline for abstract submission **07.04.2013 (extended)**

COST travel and accommodation support

Support, covering the accommodation and travel expenses, will be available to invited speakers, COST-Action MC-members and a few experts from the NON-COST countries. Several grants for support are available for the Earlier Stage Researchers, who will be selected on the competitive basis.

An e-mail with an invitation from the COST action will be send to all participants eligible for the support. The invitation has to be accepted through the e-cost system. The reimbursement will be provided once the attendance lists are signed at the Conference Desk. Any inquires should be directed to the COST Action Nano-IBCT Manager, [Daniela Radulescu](mailto:Radulescu@nano-ibct2013.mif.pg.gda.pl).

Posters

Posters should be of **A1** size or smaller and printed in **portrait** orientation.

Registration

After the registration deadline, if you or your colleagues would still like to participate, please contact the Conference Office at nano-ibct2013@mif.pg.gda.pl



Registration Fees

If you haven't done so, please pay your registration fees as soon as possible in order to complete your registration. Fees to be paid in **Polish zloty (PLN)** are as follows:

Registration type	Fees (PLN)
Regular Participant	900
Invited Speakers	450
PhD Student	210
Accompanying Person	250

WE ARE NOT ACCEPTING PAYMENTS IN EUROS!!!! All the underpaid fees will be returned. There is no possibility to make any kind of payment at the registration desk.

The fees have to be paid into our account before April, 10th. If you fail to do so your registration will not be valid and you will be removed from the participant's list.

The **Regular Participant** and **Invited Speaker** fees include access to the lecture halls, poster sessions, coffee breaks, book of abstracts, the Welcome Reception on May the 20th, Excursion and the Conference Dinner on May the 23th.

The **PhD Student** fee includes the same package as for Regular Participants. Students are requested to show a copy of their valid student ID at their arrival to the conference office on the 20th of May.

The **Accompanying Person** fee includes the Welcome Reception on May the 20th, Excursion and the Conference Dinner on May the 23th.

Registration should be done using an on-line form available on the [website](#). The payments should be made by bank transfer **only** to the following bank account:

Bank Zachodni WBK SA
I Oddzial Gdansk
Ul. 3 Maja 3
80-958 Gdansk
Polska
IBAN: PL47109010980000000120313164
SWIFT: WBKPPLPP
mentioning: „zadanie 020678” and the name of the Participant

Please, make sure that the bank transfer charges are covered by the payer, otherwise you will fail to register.

Scientific program

The scientific program for this conference will consist of interdisciplinary sessions, which will include invited lectures on general subjects and progress reports on work carried out within one of five working groups. The detailed program can be a subject to some minor changes. **We would like to kindly ask you to check the details of your presentation and to get back to us asap if any errors occurred.**

Invited speakers

- **Hassan Abdoul-Carime**, ENS Lyon, France
- **Ilko Bald**, University of Potsdam, Germany
- **Ana Bankovic**, IOP Belgrade, Serbia
- **Niels Bassler**, Aarhus University, Denmark
- **Steen Brønsted Nielsen**, Aarhus University, Denmark
- **Marion Bug**, Physikalisch-Technische Bundesanstalt, Germany



- **Gonzalo Cabal**, LMU, Munich, Germany
- **Christophe Champion**, Université Bordeaux, Gradignan, France
- **Luca Chiari**, Flinders University, Adelaide, Australia
- **Marie Davidkova**, Nuclear Physics Institute ASCR, Czech Republic
- **Stephan Denilf**, University of Innsbruck, Austria
- **Filipe Ferreira da Silva**, University Nova of Lisbon, Portugal
- **Jan Franz**, University of Bonn, Germany
- **Gustavo Garcia**, Instituto de Física Fundamental, Spain
- **Franco Gianturco**, La Sapienza Università di Roma, Italy
- **Ewa Gudowska-Nowak**, Jagiellonian University, Cracow, Poland
- **Thomas Haberer**, HIT, Heidelberg, Germany
- **Bernd Huber**, CEA-CIMAP, Caen, France
- **Jorge Kohanoff**, Queens University Belfast, Belfast, UK
- **Janina Kopyra**, Siedlce University, Poland
- **Michael Kraemer**, GSI, Germany
- **Sandrine Lacombe**, University Paris Sud-CNRS, France
- **Anne Lafosse**, University Paris Sud, France
- **Marta Łabuda**, Gdansk University of Technology, Poland
- **Sylvain Maclot**, Université de Caen Basse-Normandie, France
- **Nigel Mason**, The Open University, UK
- **Aleksandar Milosavljevic**, University of Belgrade, Serbia
- **Pawel Mozejko**, Gdansk University of Technology, Poland
- **Kevin Prise**, Queen's University Belfast, UK
- **Sylwia Ptasinska**, University of Notre Dame, USA
- **Giuseppe Schettino**, CCRCB, Queen's University Belfast, UK
- **Thomas Schlatholter**, KVI, Groningen, Netherlands
- **Emanuele Scifoni**, GSI, Germany
- **Jeff Shinpaugh**, East Carolina University, USA
- **Michele Siggel-King**, University of Liverpool, UK
- **Andrey V. Solov'yov**, Frankfurt Institute for Advanced Studies, Germany
- **Eric Suraud**, University Paul Sabatier, Toulouse, France
- **Antonella Tabbocchini**, National Institute of Health, Rome, Italy
- **Pablo de Vera**, Universitat d'Alacant, Spain
- **Michal Waligorski**, Krakow Oncology Center, Poland
- **Alexander Yakubovich**, FIAS, Germany
- **Mariusz Zubek**, GUT, Poland

Timetable

	Monday 20.05	Tuesday 21.05	Wednesday 22.05	Thursday 23.05	Friday 24.05
8.00-9.00		Registration			
9.00-10.00		Welcome and Session I	Session V	Session VIII	Session XI
10.00-11.00		Coffee	Coffee	Coffee	Coffee
11.00-12.00		Session II	Session VI	Session IX	Session XII and final conclusions
12.00-13.00		Lunch	Lunch	Lunch	Lunch
13.00-14.00					
14.00-15.00		Session III	Session VII	Session X	
15.00-16.00		Coffee	Coffee	Coffee	MC meetings
16.00-17.00		Session IV	Poster session	Excursion and conference dinner	
17.00-18.00					
18.00-19.00	Registration and Welcome reception				
19.00-20.00					
21.00-22.00					
22.00-23.00					

Detailed program

Monday, 20 May 2013

18 ⁰⁰ - 20 ⁰⁰	Participants registration
18 ⁰⁰ - 22 ⁰⁰	Welcome reception

Tuesday, 21 May 2013

8 ⁰⁰ - 9 ⁰⁰	Registration
9 ⁰⁰ - 10 ³⁰	<i>Morning session I: Opening session</i> Chair: Gosia Smialek , Gdansk University of Technology, Poland
9 ⁰⁰ -9 ¹⁵	Gosia Smialek, Jozef Sienkiewicz , Gdansk University of Technology, Poland <i>Welcome</i>
9 ¹⁵ -9 ³⁰	Andrey V. Solov'yov , Frankfurt Institute for Advanced Studies, Germany <i>COST Action Nano-IBCT</i>
9 ³⁰ -10 ⁰⁰	Thomas Haberer , HIT, Heidelberg, Germany <i>HIT: current status and perspectives</i>
10 ⁰⁰ -10 ³⁰	Andrey V. Solov'yov , Frankfurt Institute for Advanced Studies, Germany <i>Multiscale physics of IBCT</i>
10 ³⁰ - 11 ⁰⁰	Coffee break
11 ⁰⁰ - 12 ³⁰	<i>Morning session II: Ion propagation (WG1)</i> Chair: Bernd Huber , CEA-CIMAP, Caen, France



11 ⁰⁰ -11 ²⁵	Christophe Champion , Université Bordeaux, Gradignan, France <i>Quantum-mechanical predictions of electron- and proton-induced ionization cross sections of DNA components</i>
11 ²⁵ -11 ⁵⁰	Ewa Gudowska-Nowak , Jagiellonian University, Cracow, Poland <i>Impact of LET and track structure on production and distribution of aberrations in human lymphocytes</i>
11 ⁵⁰ -12 ¹⁰	Marion Bug , Physikalisch-Technische Bundesanstalt, Germany <i>Nanodosimetric characterisation of ion beams</i>
12 ¹⁰ -12 ³⁰	Sylvain Maclot , Université de Caen Basse-Normandie, France <i>Ion-induced fragmentation of amino acids : intramolecular H transfer vs. Coulomb repulsion</i>
12 ³⁰ - 14 ³⁰	Lunch
14 ³⁰ - 16 ⁰⁰	<i>Afternoon Session I: Primary ionization in the medium, direct damage and production of secondary electrons and radicals (WG2)</i> Chair: Mariusz Zubek , Gdansk University of Technology, Poland
14 ³⁰ -14 ⁵⁵	Franco Gianturco , La Sapienza Università di Roma, Italy <i>Electron-induced damage at the molecular level in polycondensed aromatic molecules: a quantum dynamical view</i>
14 ⁵⁵ -15 ²⁰	Eric Suraud University Paul Sabatier Toulouse <i>Microscopic description of irradiation dynamics</i>
15 ²⁰ -15 ⁴⁰	Mariusz Zubek , Gdansk University of Technology, Poland <i>Photo-induced fragmentation of the heterocyclic organic molecules in the vacuum-ultraviolet energy region</i>
15 ⁴⁰ -16 ⁰⁰	Ilko Bald , University of Potsdam, Germany <i>Probing electron-induced bond cleavage at the single-molecule level using DNA origami templates</i>
16 ⁰⁰ - 16 ³⁰	Coffee break
16 ³⁰ - 18 ⁰⁰	<i>Afternoon Session II: Propagation of secondary electrons and radicals (WG3)</i> Chair: David Field , Aarhus University, Denmark
16 ³⁰ -16 ⁵⁵	Jorge Kohanoff , Queens University Belfast, Belfast, UK <i>Can low-energy electrons produce strand breaks in DNA in the physiological environment? Insights from ab initio molecular dynamics studies</i>
16 ⁵⁵ -17 ²⁰	Anne Lafosse , University Paris Sud, France <i>Desorption of neutral DNA subunits under low-energy electron irradiation below electronic excitation threshold</i>
17 ²⁰ -17 ⁴⁰	Filipe Ferreira da Silva , University Nova of Lisbon, Portugal <i>Electron transfer processes in K⁺ collisions with radiosensitizers</i>
17 ⁴⁰ -18 ⁰⁰	Janina Kopyra , Siedlce University, Poland <i>On the role of the nucleobase for radiosensitization in tumor radiation therapy</i>

Wednesday, 22 May 2012

9 ⁰⁰ - 10 ³⁰	<i>Morning session I: Nanoscale insights into biodamage</i> Chair: Nigel Mason , The Open University, UK
9 ⁰⁰ -9 ³⁰	Bernd Huber , CEA-CIMAP, Caen, France <i>Ion-induced damage to biomolecules and clusters</i>
9 ³⁰ -10 ⁰⁰	Gustavo Garcia , Instituto de Física Fundamental, Spain <i>Modelling single particle tracks for nanodosimetry</i>



10 ⁰⁰ -10 ³⁰	Sandrine Lacombe , University Paris Sud-CNRS, France <i>Standardized methods to investigate multiscale effects of nanosensitizers: from molecular to the cell localization</i>
10 ³⁰ - 11 ⁰⁰	Coffee break
11 ⁰⁰ - 12 ³⁰	<i>Morning session II: Electron attack on DNA and proteins (WG4)</i> Chair: Franco Gianturco , La Sapienza Università di Roma, Italy
11 ⁰⁰ -11 ²⁵	Marta Łabuda , Gdansk University of Technology, Poland <i>Quantum dynamics study of collision induced charge transfer in atomic and biomolecular systems</i>
11 ²⁵ -11 ⁵⁰	Hassan Abdoul-Carime – ENS Lyon, France <i>LEE-induced damage to larger biomolecules</i>
11 ⁵⁰ -12 ¹⁰	Luca Chiari , Flinders University, Adelaide, Australia <i>Low-energy positron scattering from biomolecules</i>
12 ¹⁰ -12 ³⁰	Jan Franz , University of Bonn, Germany <i>Positron scattering from biomolecules</i>
12 ³⁰ - 14 ³⁰	Lunch
14 ³⁰ - 16 ⁰⁰	<i>Afternoon session I: Radiobiological scale effects (WG5)</i> Chair: Kevin Prise , Queen's University Belfast, UK
14 ³⁰ -14 ⁵⁵	Maria Antonella Tabbocchini , National Institute of Health, Rome, Italy <i>Ion-beam studies of DNA repair</i>
14 ⁵⁵ -15 ¹⁵	Pablo de Vera , Universitat d'Alacant, Spain <i>Ion impact ionization of complex biological media</i>
15 ¹⁵ -15 ⁴⁰	Giuseppe Schettino , CCRCB, Queen's University Belfast, UK <i>Investigation of the Relative Biological Effectiveness along and around ion beam path and its relevance for radiotherapy</i>
15 ⁴⁰ -16 ⁰⁰	Emanuele Scifoni , GSI, Germany <i>The oxygen effect in treatment planning for particle therapy: modelling and experimental verification</i>
16 ⁰⁰ - 16 ³⁰	Coffee break
16 ³⁰ - 18 ³⁰	Poster Session

Thursday, 23 May 2013

9 ⁰⁰ - 10 ³⁰	<i>Morning session I: Nano-IBCT and biomedical applications</i> Chair: Gustavo Garcia , Instituto de Física Fundamental, Spain
9 ⁰⁰ -9 ³⁰	Thomas Schlatholter , KVI, Netherlands <i>Radiation damage to gas-phase oligonucleotides</i>
9 ³⁰ -10 ⁰⁰	Kevin Prise , Queen's University Belfast, UK <i>New models of biological response to advanced radiotherapy. Studies with photons and protons</i>
10 ⁰⁰ -10 ³⁰	Michael Kraemer , GSI, Germany <i>Treatment planning for ion beam radiotherapy</i>
10 ³⁰ - 11 ⁰⁰	Coffee break
11 ⁰⁰ - 12 ³⁰	<i>Morning session II: Joint session of WG1 and WG2</i> Chair: Thomas Schlatholter/Ronnie Hoekstra , KVI, Netherlands
11 ⁰⁰ -11 ²⁵	Alexander Yakubovich , FIAS, Germany

11 ²⁵ -11 ⁴⁵	<i>Molecular dynamics simulations of ion-induced shock waves and thermo-mechanical radiation biodamage events</i> Niels Bassler , Aarhus University, Denmark <i>Nuclear reactions in Monte Carlo particle transport for particle therapy: what needs to be done?- a SHIELD-HIT12A developer's point of view</i>
11 ⁴⁵ -12 ⁰⁵	Mattea Castrovilli , CNR, Rome, Italy TBA
12 ⁰⁵ -12 ³⁰	Steen Brønsted Nielsen , Aarhus University, Denmark <i>Spectroscopy of DNA strands in vacuo</i>
12 ³⁰ - 14 ³⁰	Lunch
14 ³⁰ - 16 ⁰⁰	<i>Afternoon session I: Joint session of WG3, WG4 and WG5</i> Chair: Jozef Sienkiewicz , Gdansk University of Technology, Poland
14 ³⁰ -14 ⁵⁰	Pawel Mozejko , Gdansk University of Technology, Poland <i>Cross sections for electron scattering from selected biomolecular analogues</i>
14 ⁵⁰ -15 ¹⁰	Marie Davidkova , Nuclear Physics Institute ASCR, Czech Republic <i>Theoretical modelling of radical induced damage in DNA and proteins</i>
15 ¹⁰ -15 ³⁵	Stephan Denilf , University of Innsbruck, Austria <i>Review: e- interactions with biomolecules</i>
15 ³⁵ -16 ⁰⁰	Ana Bankovic , IOP Belgrade, Serbia <i>Simulations of positron transport in materials of biological interest and their role in positron therapy development</i>
16 ⁰⁰ - 16 ³⁰	Coffee break
16 ³⁰ - 23 ⁰⁰	Trip and conference dinner

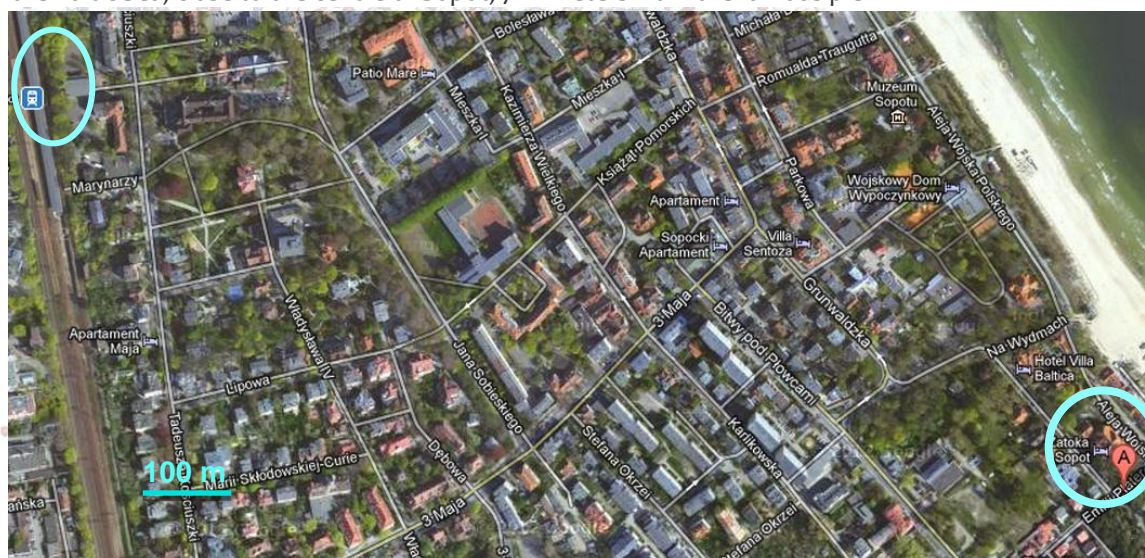
Friday, 24 May 2013

9 ⁰⁰ - 10 ³⁰	<i>Morning session I: Hadron therapy and related projects</i> Chair: Andrey V. Solov'yov , Frankfurt Institute for Advanced Studies, Germany
9 ⁰⁰ -9 ³⁰	Nigel Mason , The Open University, UK <i>Next generation research on biomolecular damage - The European perspective</i>
9 ³⁰ -10 ⁰⁰	Jeff Shinpaugh , East Carolina University, USA <i>Secondary electron production and transport in biologic material induced by fast ions</i>
10 ⁰⁰ -10 ³⁰	Michal Waligorski , Krakow Oncology Center, Poland <i>Cellular track structure approaches to modelling ion beam radiotherapy</i>
10 ³⁰ - 11 ⁰⁰	Coffee break

11 ⁰⁰ - 12 ³⁰	<i>Morning session II: Nano-IBCT - related topics</i> Chair: Gosia Smialek , Gdansk University of Technology, Poland
11 ⁰⁰ -11 ²⁰	Sylwia Ptasinska , University of Notre Dame, USA <i>Cold plasma interactions with biological systems</i>
11 ²⁰ -11 ⁴⁵	Gonzalo Cabal , Ludwig Maximilians University, Germany <i>On microdosimetric models for RBE estimation in Ion Beam Therapy</i>
11 ⁴⁵ -12 ¹⁰	Michele Siggel-King , University of Liverpool, UK <i>Establishing a diagnostic for oesophageal cancer using a SNOM and the ALICE IR-FEL</i>
12 ¹⁰ -12 ³⁰	Aleksandar Milosavljevic , University of Belgrade, Serbia <i>Interaction of energetic photons with bare and nanosolvated biopolymers isolated in the gas phase</i>
12 ³⁰ -12 ⁴⁵	Closing remarks
12 ⁴⁵ - 14 ³⁰	Lunch
14 ³⁰ - 17 ⁰⁰	MC meeting

Conference venue and Travel Info

The conference will take place in [The Training and Rehabilitation Center](#) of Gdańsk University of Technology, [ul. Emilii Plater 7/9/11, 81-777 Sopot](#) ([see location on the map](#)). It is situated next to the beach of the Baltic Sea, close to the centre of Sopot, 700 meters from the famous pier.



Sopot is located approximately 350 kilometers north of Warsaw. You can get to Sopot by air, land and sea.

By plane

- [Gdansk Lech Walesa Airport](#) - located 15 km from Sopot, with flights to many cities in Europe. From the airport take a taxi to Sopot (60-80 PLN) or bus No. 10 to the railway PKP/SKM station "Gdansk Wrzeszcz" (approx. 20 min.). You can change there for Fast Urban Train called SKM (direction "Gdynia", "Rumia", "Wejherowo", "Lębork" or Słupsk") to reach Sopot (station "Sopot", approx. 10 min.). Change there for a taxi, bus No. 187 (direction "Kamienny Potok", 2 stops) or 143 (direction "Oliwa PKP", 3 stops), or go by foot to the conference venue (approx. 1500 m).
- [Warsaw Frederic Chopin Airport](#) - main polish international airport with flights to many cities in Europe, North America, Asia and Africa. From there you can take a transit to Gdansk (approx. every 2 hours), or take a bus No. 175 or N32, local train or taxi to railway PKP station "Warszawa

Centralna" (approx. 25 min.), then take a train to Sopot (every 2 hours or less, the journey lasts approx. 4.5 h). Change there for a taxi, bus No. 187 (direction "Kamienny Potok", 2 stops) or 143 (direction "Oliwa PKP", 3 stops), or go by foot to the conference venue (approx. 1500 m.).

By ferry

- [Polferries](#) - cruises to/from Nynashamn near Stockholm (Sweden). Near the ferry terminal take the bus No. 188 to "Zaspa SKM" or 199 to "Zabianka SKM" and change there for SKM Fast Urban Train to Sopot (direction "Gdynia", "Rumia", "Wejherowo", "Lębork" or Słupsk"). Change there for a taxi, bus No. 187 (direction "Kamienny Potok", 2 stops) or 143 (direction "Oliwa PKP", 3 stops), or go on foot to the conference venue (approx. 1500 m.).
- [Stena Line](#) - cruises between Gdynia (10 km from Sopot) and Karlskrona. Near the ferry terminal take bus No. 105 or 125 (direction "Redlowo") and get off at the "Gdynia Główna" PKP/SKM station. Change there for SKM to Sopot (direction "Gdańsk" or "Tczew"), then change for a taxi, bus No. 187 (direction "Kamienny Potok", 2 stops) or 143 (direction "Oliwa PKP", 3 stops), or go by foot to the conference venue (approx. 1500 m.).

By train

- [PKP - Polish National Railways](#) - direct and frequent connections from Sopot to all major Polish cities, also to Berlin (Germany). Get off at the Sopot station, then change there for a taxi, bus No. 187 (direction "Kamienny Potok", 2 stops) or 143 (direction "Oliwa PKP", 3 stops), or go by foot to the conference venue (approx. 1500 m.).

By car

- from Berlin via Szczecin, Koszalin and Słupsk
- from the eastern border of Poland via Białystok and Olsztyn
- from the Czech and Slovak border via Cracow and Warsaw
- from the Czech and German border via Wrocław, Poznań and Bydgoszcz
- from the Czech border via Katowice, Częstochowa, Łódź and Toruń (recommended route through the A1 motorway)

Detailed information on how to reach the conference center will be circulated close to the arrival date

Internet connection

WiFi internet connection will be available at the conference hall and the neighbouring area.

Accommodation

If you still haven't done so, please book your accommodation. All the information can be found on the conference [website](#). In case of any problems, please contact the Conference Office at nano-ibct2013@mif.pg.gda.pl

Official Invitation and Visa

Conference participants are advised to check the passport and visa requirements for travel to Poland well in advance. Information on who may require visa to enter Poland can be found here: http://www.msz.gov.pl/en/travel_to_poland/entering_poland/visa_free/visa_free_countries



Proceedings

The proceedings of the conference will be published in European Physical Journal D in 2014. More information will be circulated after the conference and successively updated on the conference [website](#)

Conference app

For your convenience a mobile application can be downloaded to your smart phone, so you can carry all the important conference-related information with you at all times. The application can be downloaded using appropriate QR code, placed on the [website](#) under the *Mobile application* tab. The application requires an internet connection to run.

Abstracts

Only registered users can submit an abstract. Only the abstracts from registered participants will be printed in the book of abstracts. The abstracts should be submitted through the conference website. Submissions are accepted until 07.04.2013. Failing to submit an abstract on time may result in abstract missing from the book of abstracts.

Committees

Conference Chairs

- Józef E. Sienkiewicz (Gdańsk University of Technology, Gdańsk)
- Małgorzata Śmiałek-Telega (Gdańsk University of Technology, Gdańsk)
- Janina Kopyra (Siedlce University, Siedlce)
- Andrey Solov'yov (Frankfurt Institute for Advanced Studies, Frankfurt)

Scientific Committee

- David Field (Aarhus University, Denmark)
- Gustavo Garcia (CISC, Madrid, Spain)
- Franco Gianturco (University La Sapienza, Rome, Italy)
- Thomas Haberer (HIT Center, Heidelberg, Germany)
- Bernd A. Huber (CIMAP, Caen, France)
- Nigel Mason (Open University, Milton Keynes, United Kingdom)
- Kevin Prise (Queen's University Belfast, United Kingdom)
- Paul Scheier (University of Innsbruck, Austria)
- Thomas Schlathöller (KVI, Groningen, The Netherlands)
- Andrey V. Solov'yov (FIAS, Frankfurt, Germany)

Organising Committee

- Gosia Śmiałek-Telega
- Julien Guthmuller
- Patryk Jasik
- Ireneusz Linert
- Marta Łabuda
- Paweł Możejko
- Patrycja Stefańska
- Paweł Syty
- Tomasz Wąsowicz
- Bożena Żywicka-Możejko

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Nano-IBCT 2013 Conference Web Page and e-mail

<http://nano-ibct2013.mif.pg.gda.pl/>

nano-ibct2013@mif.pg.gda.pl

