

XXXVI MAZURIAN LAKES CONFERENCE ON PHYSICS

"Probing fundamental laws of nature with exotic nuclei and atoms"

September 1-7, 2019, Piaski, Poland

Second circular

March 2019

We are pleased to inform you that registration is now open for the 36th Mazurian Lakes Conference on Physics, which will be held in Piaski, Poland, September 1 – 7, 2019. The conference is organized by the University of Warsaw, the National Centre for Nuclear Research and the “Pro Physica” Foundation. Those who wish to participate are kindly requested to register via the conference web page <https://mazurian.fuw.edu.pl>

Scientific programme

- Exotic nuclei and fundamental symmetry tests
- Challenges in nuclear theory
- Nuclear structure and reactions
- Nuclear astrophysics and nucleosynthesis
- Nuclear fission and super-heavy elements
- Novel experimental techniques and facilities
- Interdisciplinary studies and societal applications

The conference programme will consist of invited lectures and a number of short presentations of contributed papers, complemented by a permanent poster exhibition. Several of the poster presenters will have the possibility to advertise their poster with five-minute presentations. Those wishing to contribute oral presentations or posters are invited to submit abstracts. This will help in the selection of contributions for oral presentation. After registration for the conference, please submit one-page abstracts in pdf format via the conference web page <http://mazurian.fuw.edu.pl> before May 12th, 2019 (templates are available on the web page). Authors will be notified of selection for oral presentation before June 15th, 2019. A list of invited speakers is available on the conference web-site.

Proceedings

The conference proceedings will be published as a separate volume of Acta Physica Polonica B. We encourage all speakers to submit a contribution to the proceedings. Poster contributions that are presented in person will also be eligible for being included in the proceedings. In order to maintain the high standard of Acta Physica Polonica B, potential authors are reminded that only novel, original work should be submitted to the proceedings volume. All these papers will be refereed.

International Advisory Committee

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(Massey University), P. Van Duppen (KU Leuven), M. Warda (UMCS Lublin), M. Wiescher (University of Notre Dame)

Location

The venue of the meeting is located in Piaski, a summer resort about 200 km north of Warsaw and about 4 km from Ruciane-Nida. It is a small village on the Beldany lake, one of the chain of the Great Mazurian Lakes. The place is beautiful, peaceful and offers perfect conditions for a scientific meeting in a relaxed atmosphere. Special bus transportation will be provided from Warsaw to Piaski on the first day and from Piaski to Warsaw on the last day of the conference.

Cost of participation

The cost of participation is given in Polish zloty (PLN). The current exchange rate (March 2019) is around 4.31 PLN/Euro, 3.84 PLN/USD, 3.80 PLN/CHF and 5.03 PLN/GBP. For the current rate see <http://www.nbp.pl/Kursy/RatesA>.

	Total cost (before July 15th)	Late payment (after July 15th)
Participant	2600 PLN	3000 PLN
Accompanying person	2000 PLN	2400 PLN

Total cost includes: full board, accommodation in a double room and the conference dinner. It also covers: bus transfer Warsaw-Piaski on the first day (September 1st) and Piaski-Warsaw on the last day (September 7th) of the Conference, a copy of the conference proceedings, a concert. Sailing boats, canoes, bicycles etc. will be available for the conference participants free of charge. A limited number of single rooms will be available, for the additional cost of 600 PLN. Undergraduate and graduate students may apply for a reduction of the conference fee. A limited number of such reduced fees is available. The reduced fee is 1700 PLN. The conference fee can be paid by bank transfer or credit card through a secure link provided on the accommodation reservation page. Accommodation reservation will be opened later. Details concerning the payment of the fee will be provided later.

Important deadlines

abstract submission: May 12th, 2019

early payment: July 15th, 2019

registration: July 15th, 2019

Contact

e-mail: mazurian@fuw.edu.pl

Organizing committee

Wojciech Satuła (Chairman), Krzysztof Rykaczewski (Vice-chairman), Tomasz Cap, Danuta Chmielewska, Katarzyna Delegacz, Aleksandra Fijałkowska, Michał Godlewski, Chiara Mazzocchi, Leszek Próchniak, Marzena Wolińska-Cichočka, Magda Zielińska