



10th WDZYDZEANUM WORKSHOP ON FLUID – SOLID INTERACTION

WDZYDZE KISZEWSKIE, POLAND, 04.09-09.09.2022

SPONSOR: STALBET PROJEKT (Braniewo)



REGISTRATION FORM
OF CONFERENCE: 10th WDZYDZEANUM WORKSHOP
ON FLUID – SOLID INTERACTION
WDZYDZE KISZEWSKIE, 04.09.-09.09.2021

Organized by:
Energy Conversion Department IFFM PAS, IFTR PAS and
Olsztyn branch of PSTAM

Basic information

Conference is planned from 04.09 to 09.09.2022 in Villa Marzenie: (Holiday Houses Helena – Danuta – Gabriela, <https://www.helena.kaszuby.pl>, 9-11 Róży Ostrowskiej Street, 83-406 Wdzydze Kiszewskie, tel.: +58 686 13 08, mobile: +48 602 242 512, email: helenadw@wp.pl). In addition, FSI laboratories on sailboats start in „U Grzegorza” Marina (Wdzydze Kiszewskie, 9 Stolema St.). This event is organized by three entities: Energy Conversion Department at the Institute of Fluid Flow Machinery of the Polish Academy of Sciences (IFFM PAS) in Gdańsk, the Institute of Fundamental Technological Research of the Polish Academy of Sciences (IFTR PAS) in Warsaw and the Polish Society for Theoretical and Applied Mechanics (PSTAM), Olsztyn branch. To participate in the 10th Wdzydzeanum Workshop, please fill and send registration form and abstract to wdzydzeanum@imp.gda.pl and make bank transfer payment according to the table below. Price includes full costs of accommodation, food and FSI laboratories.

Registration deadline – fill and send Registration Form	06.06.2022
Abstract submission deadline	31.07.2022
Payment deadline - payments should be made on bank account of the Polish Academy of Sciences in Gdańsk: bank BGK in Gdańsk, PL 28 1130 1121 0006 5498 9520 0011, SWIFT: GOSKPLPW Title: WDZYDZEANUM + name and surname of participant	31.07.2022

Conference profile

This event is organized to integrate the community of researchers and inventors focused on modelling, testing and utilization of phenomena occurring at the boundary between fluid and solid. That includes, but is not limited to any kind of combustion, renewable energy generation, porous media flow, catalytic combustion, filters application, fuel cells, turbines cooling, profitability studies and energy storage technologies. Entrepreneurs and power sector employees are warmly welcomed. Their feedback will be an important input into the discussion about the scientific work commercialization. All presentations will be given in English.

Name and surname:

Title, scientific title and work position:

Correspondence address:

Phone and email:

Title of the presentation:

I am going to participate in the conference, so I agree to use my personal data for the registration purpose at the „FLUID – SOLID INTERACTION” WORKSHOP. Conference organizers are the administrator of personal data.

(Personal data share is voluntary, but necessity to participate in the Conference. You are allowed to access and modify your personal data at any time.)

I am going to give a presentation

I am going to deduct VAT from the Conference price
(Separate VAT statement is required as an appendix)

I am going to pay conference fee on the bank account below
belonging to the IFFM PAS in Gdańsk:

Bank BGK in Gdańsk 28 1130 1121 0006 5498 9520 0011

(signature)

Conference fees

Participants:	1500 zł+VAT ¹
Extra fee for the single room:	125 zł+VAT ¹
Single day attendance or full online attendance	400 zł+VAT ¹
Summary:	zł (PLN)

¹ **Listed fees do not include VAT** - in case of signing VAT statement

participant declares, that minimum 70% of payment comes from Polish public funding. In other case 23% of VAT will be added.

VAT Statement

I am VAT payer with NIP number

.....
Detailed VAT invoice address:

.....
Detailed correspondence address:

.....
(company stamp)

.....
(signature and name stamp of the authorized person)

ATTENTION: VAT invoices will be sent after making a payment.

In case of any questions, please contact Karolina Kreft:

tel.: +48 58 5225 136; e-mail: kkreft@imp.gda.pl

Scientific Committee

Head:

Prof. **Ryszard Pęcherski, PhD, DSc, Eng.** – Institute of Fundamental Technological Research, PAS in Warsaw

Members:

- prof. Janusz Badur, PhD, DSc, Eng. – Institute of Fluid-Flow Machinery PAS in Gdańsk
- prof. Zbigniew Bojar, PhD, DSc, Eng. – Military University of Technology in Warsaw
- prof. Krzysztof Jesionek, PhD, DSc, Eng. – Wrocław University of Technology
- prof. Zbigniew Kowalewski, PhD, DSc, Eng. – Institute of Fundamental Technological Research, PAS in Warsaw
- prof. Jerzy Okrajni, PhD, DSc, Eng. – Silesian University of Technology
- prof. Jacek Pozorski, PhD, DSc, Eng. – Institute of Fluid-Flow Machinery PAS in Gdańsk
- Paweł Madejski, PhD, DSc, Eng. – AGH University of Science and Technology in Kraków
- Zdzisław Nowak, PhD, DSc, Eng. – Institute of Fundamental Technological Research, PAS in Warsaw
- Marcin Lackowski, PhD, DSc, Eng. – Institute of Fluid-Flow Machinery PAS in Gdańsk
- Tomasz Ochrymiuk, PhD, DSc, Eng. – Institute of Fluid-Flow Machinery PAS in Gdańsk
- Wojciech Sobieski, PhD, DSc, Eng. – University of Warmia and Mazury in Olsztyn

Organizing Committee

Head:

Prof. **Janusz Badur, PhD, DSc, Eng.** – Institute of Fluid-Flow Machinery PAS in Gdańsk

Members:

- prof. Ryszard Pęcherski, PhD, DSc, Eng. – Institute of Fundamental Technological Research, PAS in Warsaw
- Bartosz Kraszewski, MSc, Eng. – Institute of Fluid-Flow Machinery PAS in Gdańsk
- Marcin Froissart, MSc, Eng. – Institute of Fluid-Flow Machinery PAS in Gdańsk
- Tomasz Ochrymiuk, PhD, DSc, Eng. – Institute of Fluid-Flow Machinery PAS in Gdańsk
- Paweł Ziółkowski, PhD, Eng. – Gdańsk University of Technology, Institute of Fluid-Flow Machinery PAS in Gdańsk
- Wojciech Sobieski, PhD, DSc, Eng. – University of Warmia and Mazury in Olsztyn

Secretarial office

Bartosz Kraszewski, Marcin Froissart,

tel. +48 58 5225 225, e-mail: wdzydzeanum@imp.gda.pl

Preliminary Programme

Sunday (04.09.2022):

- 18¹⁵ – 18⁴⁵ – Registration;
- 19³⁰ – Welcome supper

Monday (05.09.2022):

- 8⁰⁰ – 8³⁰ – Breakfast
- 9¹⁵ – 14⁰⁰** – **FSI laboratory on sailboats**
- 14³⁰ – 15³⁰ – Dinner
- 16⁰⁵ – 16⁵⁰** – **Plenary lecture I**
- 16⁵⁰ – 16⁵⁵ – Short break
- 16⁵⁵ – 17³⁵** – **Plenary lecture II**
- 17³⁵ – 17⁴⁵ – Coffee break
- 17⁴⁵ – 18⁴⁵** – **Session I**
- 18⁴⁵ – 18⁵⁵ – Coffee break
- 18⁵⁵ – 19⁴⁵** – **Session II**
- 20⁰⁰ – BBQ supper

Tuesday (06.09.2022):

- 8⁰⁰ – 8³⁰ – Breakfast
- 9¹⁵ – 14⁰⁰** – **FSI laboratory on sailboats**
- 14³⁰ – 15³⁰ – Dinner
- 16¹⁰ – 17¹⁰** – **Session III**
- 17¹⁰ – 17²⁵ – Coffee break
- 17²⁵ – 18²⁵** – **Session IV**
- 18²⁵ – 18⁴⁰ – Coffee break
- 18⁴⁰ – 19⁴⁰** – **Session V**
- 20⁰⁰ – Supper

Wednesday (07.09.2022):

- 8⁰⁰ – 8³⁰ – Breakfast
- 9¹⁵ – 14⁰⁰** – **FSI regatta “Labora”**
- 14³⁰ – 15³⁰ – Dinner
- 16¹⁰ – 17¹⁰** – **Session VI**
- 17¹⁰ – 17²⁵ – Coffee break
- 17²⁵ – 18²⁵** – **Session VII**
- 18²⁵ – 18⁴⁰ – Coffee break
- 18⁴⁰ – 19⁴⁰** – **Session VIII**
- 20⁰⁰ – Supper

Thursday (08.09.2022):

- 8⁰⁰ – 8³⁰ – Breakfast
- 9¹⁵ – 12⁴⁵** – **Ethnographic Park sightseeing**
- 13⁰⁰ – 14⁰⁰** – **Session IX**
- 14³⁰ – 15³⁰ – Dinner
- 16¹⁰ – 17¹⁰** – **Session X**
- 17¹⁰ – 17²⁵ – Coffee break
- 17²⁵ – 18²⁵** – **Session XI**
- 18²⁵ – 18⁴⁰ – Coffee break
- 18⁴⁰ – 19⁴⁰** – **Session XII**
- 20⁰⁰** – **Banquet and contest results of the best PhD student’s presentation “Ora”**

Friday (09.09.2022):

- 8⁰⁰ – 8³⁰ – Breakfast
- 8¹⁵ – 10¹⁵** – **Lecture of prof. Janusz Badur**
- 10¹⁵ – 10³⁰** – **Conference closure**
- 10³⁰ – 11⁰⁰ – Time to leave the room