**10th WDZYDZEANUM WORKSHOP**

 ON

FLUID – SOLID INTERACTION

*WDZYDZE KISZEWSKIE, POLAND,04.09-09.09.2022*

**Honored patronage: prof. Marcin Lackowski, Director of Institute of Fluid-Flow Machinery PAS**

**SPONSOR: STALBET PROJEKT (Braniewo)**

**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.

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| 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.

**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**

Name and surname: ...........................................................................................................................

Title, scientific title and work position: ...........................................................................................................................

Correspondence address: ...........................................................................................................................

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Phone and email: ...........................................................................................................................

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Title of the presentation:

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| **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**

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| Participants: | 1500 zł+VAT1 |
| Extra fee for the single room: | 125zł+VAT1 |
| Single day attendance or full online attendance | 400 zł+VAT1 |
| 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

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Detailed VAT invoice address:

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Detailed correspondence address:

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| *.......................................**(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. – Witelon Collegium State University
	+ 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, – 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

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**

**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