

International Workshop on Space Propulsion, IWSP 2018

(1st Call for paper)

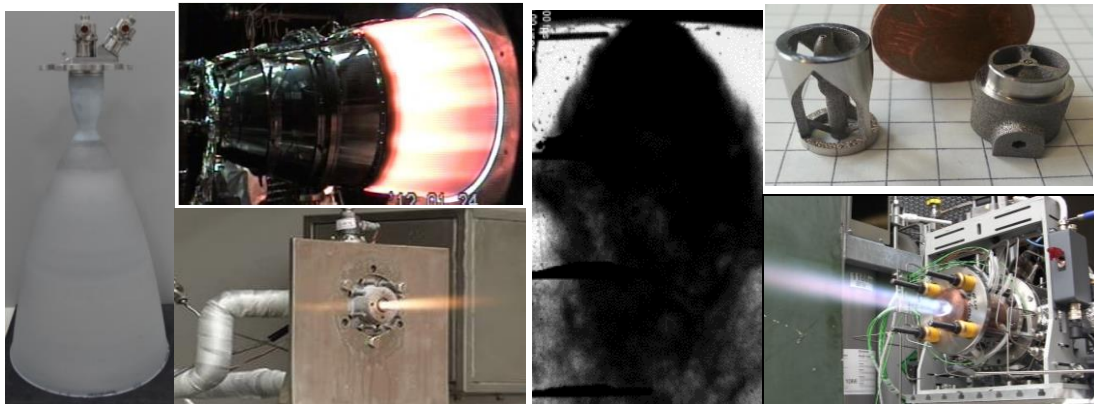
International Workshop on Space Propulsion, IWSP 2018 will be held on September 9-15 in Harbin, China. The workshop is organized by Technical University of Munich, Harbin Institute of Technology, jointly organized by Northwestern Polytechnical University, Jiuzhou-Yunjian Space Technology Company and Shanghai Institute of Space Propulsion. Every year a specific topic of space propulsion will be chosen to be deeply discussed. The main topics this year concentrate on the fundamental thermodynamic problems of Liquid Space Propulsion.



Space Propulsion, City of Harbin, China

Topics of the workshop

- Fundamental Problems involved during Injection
- Fundamental Problems involved during Ignition and combustion
- Fundamental Problems involved during Structure cooling
- More...



Important dates

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|----------------------|--------------------------|
| April 25, 2018 | Notice of the Conference |
| April 25, 2018 | Submission open |
| August 22, 2018 | Submission Deadline |
| September 1st, 2018 | Registration Deadline |
| September 9-15, 2018 | Conference |

Registration Fee

Before August 10, 2018 Academic Staff/250 Euros, Students/150 Euros

After August 10, 2018 Academic Staff/300 Euros, Students/200 Euros

Notice: The invited keynote speakers is free of charge of the registration fee. But a confirm email of participation with flight schedule should be sent to zhangsilong@hit.edu.cn before August 15.

Submission

Only invited report is available in this workshop. For the invited report, the speaker should submit an abstract about the report and your CV. You should send the abstract and CV to the email address: zhangsilong@hit.edu.cn. Or you can use the submission link: <http://iwsp2018.scievent.com/submission/guidelines/>.

Researchers or students who want to participate in the workshop without reports, please just email your intendance with your brief CV to zhangsilong@hit.edu.cn before August 22, 2018.

Contact

Contact in China: Silong Zhang

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Contact outside China: Oskar J. Haidn

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Invited Speakers (Continuously updating)

Speaker 1: Oskar J. Haidn (Germany, TUM)

Speaker 2: Nikolaus A. Adams (Germany, TUM)

Speaker 3: Michael Oswald (Germany, DLR)

Speaker 4: Grazia Lamanna (Germany, Universität Stuttgart)

Speaker 5: Benedicte Cuenot (France, CERFACS)

Speaker 6: Mikhael Gorokhovski (France, École Centrale de Lyon)

Speaker 7: Svetlana Starikovskaia (France, École Polytechnique)

Speaker 8: William Anderson (USA, Purdue University)

Speaker 9: Francesco Nasuti (Italy, Sapienza University of Rome)

Speaker 10: Boris Potapkin (Russia, National Research Center “Kurchatov Institute”)

Speaker 11: Vladimir Yu. Levashov (Russia, Lomonosov Moscow State University)

Speaker 12: Wen Bao (China, Harbin Institute of Technology)

Speaker 13: Guochang Liu (China, Shanghai Institute of Space Propulsion)

Speaker 14: Liu Hong (China, Xi'an Aerospace Propulsion Institute)

Speaker 15: Dechuan Sun (China, Dalian University of Technology)

Speaker 16: Jingfeng Tang (China, Harbin Institute of Technology)

Speaker 17: Silong Zhang (China, Harbin Institute of Technology)

Speaker 18: Cheng Cheng (China, Shanghai Institute of Space Propulsion)

Speaker 19: Tianliang Yao (China, Shanghai Institute of Space Propulsion)

Speaker 20: Yuanding Wang (China, Shanghai Institute of Space Propulsion)

Speaker 21: Xianggeng Wei (China, Northwestern Polytechnical University)

Speaker 22: Duo Zhang (China, Northwestern Polytechnical University)

Speaker 23: Qingchun Yang (China, Beihang University)

Venue Location

Harbin Sun Island Garden Hotel

Harbin, China

We have made enough reservation for the invited speakers, if you have someone accompanying with you, please tell us in advance. For more information about the hotel and accommodation, please check at the Booking.com or just email to zhangsilong@hit.edu.cn directly.

Program Committee

Chair: Oskar J. Haidn (Germany, Technical University of Munich)

Co-Chair: Wen Bao (China, Harbin Institute of Technology)

Co-Chair: Guoqiang He (China, Northwestern Polytechnical University)

Co-Chair: Changguo Liu (China, Shanghai Institute of Space Propulsion)

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Member: Xianggeng Wei (China, Northwestern Polytechnical University)

Member: Duo Zhang (China, Northwestern Polytechnical University)

Organizing committee

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IWSP 2018 Organizing Committee
May 25, 2018