the 3rd International IAA Symposium

on Private Human Access to Space (PHAS)

27-29 May 2019, Xi' an, China

Northwestern Polytechnical University

►THEME

Space Tourism for You, Me and All

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CALL FOR PAPERS

The working language will be English. A typical abstract would be one page long, Word format, 800 words, associated to a short bio of the authors. For uploading abstracts and additional information please visit: http://www.phas2019.com

Topics proposed:

- Issues from aviation tourism to commercial suborbital and orbital space tourisms(CSOST)
- Reusable suborbital launch vehicle (RSLV)
- Reusable orbital launch vehicle (ROLV)
- Fast and reliable reentry technology
- Low cost and efficient space travel technology
- Artificial iintellignece for CSOST
- Spaceports for CSOST
- Market and cost issues of CSOST
- Legal and regulatory issues of CSOST
- Certification, safety and insurance issues of CSOST
- Physiological requirements on passengers and pilots of CSOST
- Preflight examination and screening criteria on passengers and pilots of CSOST
- Preflight training requirements on passengers and pilots of CSOST
- Post-flight analysis on passengers of CSOST

Remark:

All the papers and presentations will be distributed to all registered participants during the Symposium. A selection of the best papers presented during the Symposium will be proposed for peer reviewing and publication in a special issue of Acta Astronautica.

KEY DATES

- Abstracts due by 1 January 2019
- Author Notification by 1 February 2019
- Papers due by 1 April 2019
- Early Registration by 20 April 2019
- Registration by 20 May 2019

Located in the historic city of Xi'an, cradle of Chinese civilization and terminus of the ancient Silk Road, Northwestern Polytechnical University (NPU) is the only multidisciplinary and research-oriented in China that is simultaneously developing education and research programs in the fields of aeronautics, astronautics, and marine technology engineering. NPU adheres to the motto "Loyalty, Integrity, Courage and Perseverance" while carrying forward the spirit of " Strong Preparation, Diligent Effort, Practical Attitude, and Creative Innovation".



the Wall of Xi' an



the Bell Tower



the Wild Goose Pagoda



the Small wild goose pagoda





the Forest of Stele