Official conference languages are English and Romanian.

Important deadlines:

- 15th August 2018 On-line paper submission;
- 1st September 2018 Author notification after review;
- 15th September 2018 Camera ready paper submission and participants registration
- 30th September 2018 Conference program announcement

Registration fees:

Participants: 250 RON. The registration fee includes the conference (the hardcopy proceedings will be distributed after the conference), launch, welcome cocktail and conference dinner.

Accompanying persons: 100 RON. The registration fee includes launch, welcome cocktail and conference dinner.

The registration fee payment should be done before 15th September 2018 using the payment details specified below. Please specify the following information "Registration fee for ZASTR 2018 conference for <Participant Name>" in the Observations field of the payment order.

Beneficiary: Asociatia Absolventilor Universitatii Petrol-Gaze

din Ploiesti, Ploiesti, Romania

Fiscal code: 37677598

RON IBAN Account: RO37RNCB0465154966430001

Bank name: Banca Comerciala Romana – BCR

SWIFT: RNCBROBU

We kindly ask the participants who require an invoice for their institution to make the payment by using the official (institutional) bank account.

The invoice will be issued by *Asociația Absolvenților Universității Petrol-Gaze din Ploiești* and it will be available at the Conference Secretariat for pick up.

Paper publishing

The submitted papers will be reviewed by the members of the Scientific committee. The accepted papers should be presented at the conference and will be published at AGIR Publishing House in "Proceedings of the XIII" Edition of the Annual Conference the Academic Days of The Academy of Technical Sciences in Romania - 2018", ISSN 2066-6586.

The papers will be edited according to the template available on the conference website – http://zastr.upg-ploiesti.ro.

The papers should be written in English or Romanian language and must fit in maximum 6 pages, including tables, figures and references. The existence of abstract and keywords in both English and Romanian is mandatory.

The papers should be submitted by using the EasyChair platform, which is available on-line at







Call for papers for Academic Days of the Academy of Technical Sciences of Romania 2018

13th Edition

"Energy and environment major challenges of the 21st century"

> Ploiesti, Romania 18-19 October 2018

Dear colleagues,

The Academy of Technical Sciences of Romania is organizing the 13th edition of the Academic Days of the Academy of Technical Sciences Conference – ZASTR 2018. The conference, which will take place in 18th -19th October 2018 in Ploiesti, will have the theme:

"Energy and environment – major challenges of the 21st century"

We kindly invite ASTR members, AGIR members, academia, researchers, PhD and master students and industry experts to submit papers and participate in the conference.

All the presented papers will be published in "Proceedings of the XIII" Edition of the Annual Conference the Academic Days of The Academy of Technical Sciences in Romania - 2018", ISSN 2066-6586, AGIR Publishing House.

This prestigious scientific event will be hosted by Petroleum-Gas University of Ploiesti, Romania.

Sincerely, ASTR President **Mihai MIHĂIȚĂ**

The conference topics are:

- 1. Traditions and modernity in Prahova area
- 2. Energy sources and energy conversion
- 3. Transfer systems
- 4. Clean technologies
- 5. Equipment and installations
- 6. Environment protection solutions (air, water and soil)
- 7. Solutions for polluted environment recovery
- 8. Effectiveness and efficiency in engineering

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CONFERENCE VENUE

Petroleum-Gas University of Ploiesti

The opening ceremony and plenary talks will take place in the Aula of Petroleum-Gas University of Ploiesti.

Conference Secretariat

39, Bucuresti Blvd. Ploiesti, Prahova 100680

Ec. Mihaela-Elena Vîlcu

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