

DEAR COLLEAGUES!

We are pleased to invite you and your institution to participate in the 2019 9th International Conference “Advanced Computer Information Technologies” that will be held on June 5-7, 2019 in Ceske Budejovice, Czech Republic.

The purpose of the Conference:

- providing podium for scientists to present their research and scientific results in the field of advanced computer information technologies;
- motivation for scientific activity;
- exchange of advanced ideas and research results;
- development of creativity in scientific activity.

Conference topics (section chairs):

- Mathematical models of objects and processes.
- Computer network technologies.
- Specialized computer systems.
- Artificial intelligence and machine learning.
- Software engineering.
- Information in economic activity and digital business modeling.
- Smart Grids and Intelligent Consumers.
- Intelligent and Renewable Energy Systems.
- Cyber security and IT Law.
- Image processing
- Information technologies in historical sciences.

Conference language:

English

Important dates:

by 10.02.2019 – abstract submission date
by 24.02.2019 – full paper submission date
by 15.04.2019 – notification of acceptance date
by 01.05.2019 – final paper submission date

Ternopil National Economic University, Ukraine
University of South Bohemia, Czech Republic
Deggendorf Institute of Technology, Germany
Czechoslovakia Section of IEEE



2019 9th International Conference
**Advanced Computer
Information Technologies**

CALL FOR PAPERS



Ceske Budejovice, Czech Republic
JUNE 5-7, 2019

**INTERNATIONAL TECHNICAL
PROGRAMME COMMITTEE**

Honorary Chairmen

Andrii Krysovatyi – Rector of Ternopil National Economic University, Ukraine

Tomas Machula – Rector of University of South Bohemia, Czech Republic

Peter Sperber – President of Deggendorf Institute of Technology, Germany

Co-Chairmen

Mykola Dyvak – Dean of Faculty of Computer Information Technologies, Ternopil National Economic University, Ukraine

Libor Dostalek – Head of Institute of Applied Informatics, University of South Bohemia, Czech Republic

Wolfgang Dornier – Head of Institute of Applied Informatics, Deggendorf Institute of Technology, Germany

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Secretariat

Ruslan Shevchuk, Ukraine

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PARTICIPATION INFORMATION

Conference participant should:

- by February 10, 2019:
 - register abstract in [EasyChair](#) service;
- by February 24, 2019:
 - upload paper (full text) in [EasyChair](#) service;
- by May 01, 2019:
 - upload final version of paper in [EasyChair](#) service.

Registration fees:

150 Euro	Participants (lectures or attendance)
100 Euro	IEEE members
100 Euro	PhD students
50 Euro	IEEE PhD students
Free	Students

Once the registration fee have been paid, an invitation will be sent to registered participants immediately.

Registration fee includes: Conference participation, paper publication, complete materials set, organizational expenses and excursion.

Registration fee in UAH for Ukrainian scientists (residents of Ukraine) will be specified later by personal applications for a Conference participant grant.

Conference Proceedings will be published before Conference start.

For additional information about payment please contact Organizing Committee.

Organizing Committee address:

Faculty of Computer Information Technologies of Ternopil National Economic University
8 A. Chekhova str., Ternopil, Ukraine
mobile: +380989457945
E-mail: workshopACIT@gmail.com
Web: <https://acit.tneu.edu.ua>

Address of the Conference:

University of South Bohemia in Ceske Budejovice
Faculty of Science Institute of Applied Informatics
Branisovska 1769, 370 05 Ceske Budejovice, Czech Republic
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E-mail: sumerauerova@jcu.cz

SUBMISSION

The final version of a paper must have at least 4 pages and be prepared according to the IEEE guidelines in DOC or DOCX formats (in English only). An extra fee of EUR 20 will be charged for each additional page above 4 pages.

The paper should be submitted using [EasyChair](#) services. The paper template with instructions on submission is available on the Conference Web Page. The paper should define the scope of the paper, emphasize new advances, theories and/or applications and include an analysis of results.

Accepted conference content will be submitted for inclusion into IEEE Xplore as well as other Abstracting and Indexing (A&I) databases.

Best of presented papers on the Conference will be recommended in extended article for publication in a special issue of the "[Bavarian Journal of Applied Sciences](#)" and journal "[Advances in Cyber-Physical Systems](#)".

All information concerning ACIT 2019 available at: <https://acit.tneu.edu.ua/>

ABOUT CESKE BUDEJOVICE

Ceske Budejovice is the largest city in the South Bohemian Region as well as its political and commercial capital, the seat of the Roman Catholic Diocese of Ceske Budejovice, the University of South Bohemia, and the Academy of Sciences.

It is located in the center of a valley of the Vltava River, at the confluence with the Malse.

Budejovice has long been well known for the beer brewed there since the 13th century. For a time, the town was the imperial brewery for the Holy Roman Emperor, and Budweiser Bier, became, along with Pilsner, one of the best-known lagers.

The old town preserves interesting architecture from the Gothic, Renaissance, Baroque, and 19th century periods.

The Museum of South Bohemia dates to 1877 and holds a large collection of historic books, coins, weapons and other articles.

PHOTO TOUR

