



TICMA 2022

Third International Conference  
of Mathematics and its Applications



TICMA 2022  
— Erbil —

Salahaddin University - Erbil  
College of Science/ Mathematics Department 29-31 August, 2022

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## Organizing Committee

- Herish O. Abdullah, Salahaddin University-Erbil
- Francesco Pappalardi, Università Roma Tre
- Tahseen G. Abdullah, Salahaddin University-Erbil
- Jabar S. Hasan, Salahaddin University-Erbil
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TICMA 2022  
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# TICMA 2022

Third International Conference of Mathematics Applied

to Science and Technology

September 29-31, 2022

Salahaddin University - Erbil



## Topics

All branch's of Mathematics including:

- » Applied Statistics
- » Mathematical Statistics
- » Mathematical Physic
- » Applied Physics
- » and Computer Science

## Important Dates

- 10 April 2022** Registration & Abstract Submission.
- 28 May 2022** Abstract submission deadline.
- 30 May 2022** Abstract acceptance notification.
- 5 June 2022** Open full paper submission.
- 10 August 2022** Registration deadline for participation without paper.
- 1 August 2022** Full paper submission deadline.
- 29-31 Aug 2022** Conference dates.
- 1 Sep 2022** Social event
- 15 Sep 2022** Full paper acceptance notification.

## Invited Speakers

**Christophe Ritzenhaler**,  
Director of the Centre International de Mathématiques Pures et Appliquées (CIMPA)  
**Abstract: TBA**

**Corrado FALCOLINI**,  
Dipartimento di Architettura, Università Roma Tre, Italy  
**Abstract: TBA**

**Ebrahim Karimi**,  
University of Ottawa, Canada  
**Abstract: TBA**

**Fazlollah Soleymani**,  
Institute for Advanced Studies in Basic Sciences (IASBS), Iran  
**Abstract: Stochastic differential equations**

**Georges Oppenheim**,  
Centre d'Orsay, Université de Paris Saclay, France  
**Abstract: Topology and Big Data**

**Kamran Divaani-Aazar**,  
Alzahra University, Tehran-Iran. **Abstract: Abstract**

**Laura GEATTI**,  
Università di Roma "Tor Vergata", Italy  
**Abstract: TBA**

**Lea Terracini**,  
Dipartimento di Matematica, Università di Torino, Italy  
**Abstract: Euclidean properties of number fields and non-archimedean continued fractions**

**Ludovic Rifford**,  
Université Nice Sophia Antipolis, France  
**Abstract: TBA**

**Michel Jambu**,  
Université de Nice  
**Abstract: Topology and Big Data**

**Rahim Zaare-Nahandi**,  
University of Tehran,  
**Abstract: On Tusi's Classification of Cubic Equations and its Connections to Cardano's Formula and Khayyam's Geometric Solution**

**Rashid Zaare Nahandi**, Institute for Advanced Studies in Basic Sciences, Zanjan, Iran,  
**Abstract: TBA**

**Stefano Luzzatto**, ICTP **Abstract: TBA**

**Abdeljalil NACHAOU**,  
Université de Nantes, France **Abstract: TBA**

## Publication

The output of TICMA 2022 is international proceedings with Scopus indexed. Selected papers will be published in international journal with Scopus indexed.

### Highlights:

First category includes the best accepted papers, which will be published in a SCOPUS indexed Journal.  
Second category includes the remained accepted papers, which will be published in Zanco Journal (DOI & DOAJ) of Salahaddin University-Erbil.

## Further Information

<https://su.edu.krd/ticma2022/index.php>



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