



# New Trends in Quaternions and Octonions

2020 February 28-29

## SCOPE

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The *Fourth Workshop New Trends in Quaternions and Octonions* aims to present recent advances in the research on quaternions and octonions gathering scientists working in pure as well as applied mathematics, scientific computation and applications in physics, engineering and other applied sciences.

This workshop represents an opportunity to discuss recent developments in the field of quaternions and octonions, may they be theoretical, computational or real-world applications.

## INVITED SPEAKERS

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- **Abel Gomes** :: University of Beira Interior, Portugal
- **Cristina Draper** :: Universidad de Málaga, Spain
- **Milton Ferreira** :: Polytechnic of Leiria, Portugal
- **Viktor Abramov** :: University of Tartu, Estonia

## ORGANIZATION

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**Graça Tomaz, Cecília Fonseca and Joaquim Mateus** :: Polytechnic Institute of Guarda

**Isabel Cação** :: University of Aveiro

**Maria Irene Falcão** :: University of Minho

**Patrícia Beites** :: University of Beira Interior

## URL

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<http://w3.math.uminho.pt/NTQO>





