

# SMART 2022

20 – 24 September, 2022

Rimini, Italy

3<sup>rd</sup> International Conference on  
**Subdivision; Geometric and Algebraic Methods;  
Isogeometric Analysis and Refinability in Italy**

## Scientific Committee

Costanza Conti (Univ. Firenze)  
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Alessandra Sestini (Univ. Firenze)

## Scope and Topics

The main goal of SMART2022 is to promote the research fields involved in **subdivision; geometric and algebraic methods; isogeometric analysis; refinability**, in particular in recognizing new emerging fields.

**Topics of interest include:** Algebraic and Differential Geometry, Computer Aided Design, Curve and Surface Design, Finite Elements, NURBS and Isogeometric Analysis, Refinability, Approximation Theory, Subdivision, Splines, Geometry Processing, Wavelets and Multiresolution Methods.

## Venue



### Conference venue and accomodations:

#### Litoraneo Suite Hotel

Located on Rimini's promenade, to enjoy the city, discover the beach, the historical centre, the shopping district and have math fun with us!

Tel: +390541381588

<https://www.litoraneohotelrimini.it/>



## Plenary Speakers

- **Carla Manni**  
Università di Roma "Tor Vergata", Italy
- **Hartmut Prautzsch**  
Karlsruhe Institut für Technologie, Germany
- **Carola-Bibiane Schönlieb**  
University of Cambridge, UK
- **Thomas Takacs**  
Johannes Kepler Universität Linz, Austria
- **Michael Unser**  
École Polytechnique Fédérale de Lausanne, Switzerland
- **Johannes Wallner**  
TU Graz, Austria

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## Call For Papers --- Special Issue for SMART 2022

Submissions of papers are encouraged. All submissions will go through a selective revision process. Accepted papers will appear in **Applied Mathematics and Computation**, Elsevier, (AMC) journal.  
Submission opening: October 1st, 2022

## Registration & Call for Oral/Poster Presentation

Please visit the web site <https://events.unibo.it/smart2022> for Registration and Abstract Submission or contact [smart2022.italy@gmail.com](mailto:smart2022.italy@gmail.com) for information.  
Conference attendance is free but registration is required before June 30, 2022, and room reservation at Hotel Litoraneo is mandatory.

### Important dates:

Registration opening:	March 31, 2022
Submission of title and abstract for oral/poster presentation:	June 30, 2022
Notification of abstract acceptance:	July 10, 2022

