



31ST SYMPOSIUM ON FUSION TECHNOLOGY

1ST
ANNOUNCEMENT

KEY DATES

ABSTRACT SUBMISSION OPEN	JANUARY 27, 2020
DEADLINE FOR ABSTRACTS	MARCH 27, 2020
NOTIFICATION TO AUTHORS	JUNE 1, 2020
EARLY REGISTRATION DEADLINE	JUNE 30, 2020
FULL PAPER DEADLINE	OCTOBER 16, 2020

INDUSTRIAL AND R&D EXHIBITION

During the SOFT 2020 we will host Industrial and R&D exhibition. For more details on sponsors and exhibitor opportunities please, visit soft2020.eu

REGISTRATION & ABSTRACT SUBMISSION

Registration for the SOFT 2020 and abstract submission will be available online from January 27, 2020 at soft2020.eu. Authors are invited to submit one-page abstract of any of the symposium topics. The International organizing committee will select the papers for oral and poster presentation from the submitted abstracts.

GENERAL INQUIRIES

soft2020@irb.hr

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EXHIBITIONS AND SPONSORSHIPS

avidops@irb.hr

[HTTPS://SOFT2020.EU/](https://soft2020.eu/)

ORGANIZER



Ruder Bošković Institute

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CEMS



CEA

Croatian Employers' Association



31ST SYMPOSIUM ON FUSION TECHNOLOGY

SEPTEMBER 20-25, 2020 • Dubrovnik, Croatia

SOFT2020.EU



Ruder Bošković Institute



31ST SYMPOSIUM ON FUSION TECHNOLOGY

TOPICS

- A. DEMO, Power Plants and Plant Systems
- B. Experimental Devices and Facilities for Fusion Research
- C. Plasma Heating and Current Drive
- D. Plasma Engineering, Plasma Control, and CODAC
- E. Diagnostics
- F. Magnets and Power Supply Systems
- G. Plasma-Facing Components
- H. Vessel/in-vessel Engineering and Remote Handling
- I. Fuel Cycle and Breeding Blankets
- J. Materials Technology
- K. Safety and Environment, Socio-economic studies and Technology Transfer
- L. Inertial fusion technologies

INTERNATIONAL ORGANIZING COMMITTEE

- Tonči Tadić (Chair) – RBI, Croatia
- Lorenzo Boccaccini – KIT, Germany
- Ursel Fantz – IPP, Germany
- Walter Fietz – KIT, Germany
- Elena Gaio – CNR Consorzio RFX, Italy
- Bruno Gonçalves – IST, Portugal
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- Christian Linsmeier – FZJ, Germany
- Aldo Pizzuto – ENEA Italy
- Silvano Tosti – ENEA, Italy
- Angelo Tuccillo – ENEA, Italy

LOCAL ORGANIZING COMMITTEE

- Iva Bogdanović Radović, Chair LOC, RBI
- Tonči Tadić, Co-chair LOC and Head IOC, RBI
- Dragan Poljak, Co-chair LOC, FESB
- Stjepko Fazinić, chair Proceedings Editorial Board, RBI
- Ana Vidoš, Head of Marketing and Events, Industry Contact Person, RBI
- Matea Krmpotić, Conference Secretary, RBI
- Petra Buljević Zdjelarević, Head of Public Relations, RBI
- Ratko Mileta, Web editor, RBI
- Donny Cosic, Logistics and ICT Support, RBI
- Milan Vicentijević, Logistics and ICT Support, RBI



SOFT 2020 VENUE

VALAMAR LACROMA HOTEL DUBROVNIK, CROATIA.

The Hotel is located in the green oasis of the Babin Kuk peninsula, only 15 minutes from the old town of Dubrovnik. It has won the 'World Travel Award' for the last five years as the leading hotel in Croatia that offers the highest level of services and facilities.

ACCOMMODATION

Special rates are agreed with the hotel Valamar Lacroma and other hotels from the Valamar hotels cluster. Also, within a walking distance from the SOFT 2020 venue a numerous private accommodation and other hotels can be found.

SOFT PRIZE AND STUDENT POSTER PRIZE

The European Prize for Innovation in Fusion established by the European Commission will be awarded during the symposium. Additionally, excellence in the PhD student contributions will be promoted by awarding the Student Poster Prize.



WELCOME ADDRESS

We cordially invite you to participate in the **31st Symposium on Fusion Technology (SOFT 2020)** that will be held in Dubrovnik, Croatia, from 20th to 25th September 2020. The event is organized by the Ruder Bošković Institute (RBI), Croatia's leading scientific institute in the natural and biomedical sciences as well as marine and environmental research.

The biennial Symposium on Fusion Technology is the most important conference in this field in Europe that brings together nearly 1000 scientists, engineers, industry representatives and exhibitors from all over the world and focuses on the latest developments on fusion experiments and activities. SOFT includes invited, oral and poster presentations as well as industrial and R&D exhibitions.

The SOFT 2020 is taking place in Dubrovnik, Croatia one of the world's most magnificent fortified cities and without doubt currently one of Europe's most popular destinations. Steeped in history and virtually unchanged since the 13th century the old town provides a fascinating distraction from every day's business. It is surrounded by medieval walls that are 1940 meters long and are preserved in their original form.

We look forward to seeing you at SOFT 2020 Dubrovnik.

Tonči Tadić

Chair of the International Organizing Committee

Iva Bogdanović Radović

Chair of the Local Organizing Committee

