



## ESIS Technical Meeting on Numerical Methods (TC8) Belgrade, Serbia February 6–7 2023

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The next meeting of the ESIS Technical Committee on Numerical Methods (TC8) will be held in Belgrad, Serbia at the Faculty of Mechanical Engineering, Kraljice Marije 16. The last in-person was held in München (2020). In 2021, there was an online meeting but it was canceled in 2022 as it was believed that in-person meetings are more fruitful.

### Topic and Program

The meeting topics will cover all aspects of numerical methods for failure prediction of both material volume elements and structures. This year a special emphasis will be put on *Prediction of hydrogen embrittlement of metals*. Presentations on other topics will be indeed welcome.

At the end of the meeting, a round table will be organized to determine future topics for special issues.

There will be no parallel sessions and all presentations will be oral.

### Deadlines

To facilitate the organization of the meeting, please notify your interest by sending an abstract (1 page, PDF format, file name=NameOfAllAuthors.pdf, e.g.: BessonGerkeSedmak.pdf) as soon as possible, by email to:

<mailto:aleksandarsedmak@gmail.com> and [jacques.besson@minesparis.psl.fr](mailto:jacques.besson@minesparis.psl.fr)

Attendance is limited to up to 40 delegates, so early registration is encouraged.

Abstract Submission Deadline: January 5, 2023

Abstract Acceptance: January 15, 2023

## **Tentative agenda**

Monday 6	10:00 – 12:00	oral presentations
	12:00	lunch at restaurant V floor
	13:00 – 18:00	oral presentations / coffee break
	18:30	dinner at restaurant V floor or a restaurant in the City center
Tuesday 7	9:00 – 13:00	oral presentations / coffee break

## **Location**

The seminar will be organized at the Faculty of Mechanical Engineering, Kraljice Marije 1, Room 211, 2nd floor.

Traveling information can be found under:

<https://www.booking.com/tourism/city/rs/belgrade.html>

Hotels:

- Holiday Inn Express Belgrade - City, an IHG Hotel, Ruzveltova 23
- Metropol Palace, Blvr. Kralja Aleksandra 69
- Hotel Constantine the Great, 27. Marta 12

## **Participation Fee**

The participation fee, including coffee breaks, lunch and dinner, will be €100-.

Please transfer the amount after confirmation of your registration to:

Beneficiary: DIVK, Kraljice Marije 16, 11050 Beograd 22

IBAN: RS35200241020010100318

Bank: Banka Poštanska štedionica a.d., 11000 Beograd, SWIFT: SBPORSBG

Intermediary institution: DEUTCHE BANK AG, Frankfurt, SWIFT: DEUTDEFF

Reason for payment: TC8, -Surname-, -Given Name-, -Institution-

Aleksandar Sedmak, Co-chairman, Local organizer, University of Belgrade

Jacques Besson, Chairman, MinesParis PSL

Steffen Gerke, Co-chairman, Universität der Bundeswehr München