



The Scientific Technical Committee Design (STC Dn) of the International Academy for Production Engineering (CIRP) is glad to announce his **32<sup>nd</sup> CIRP DESIGN Conference** to be held on the campus of the École Normale Supérieure Paris-Saclay, Gif-sur-Yvette, France, from March 28<sup>th</sup> to March 30<sup>th</sup>, 2022.

The conference is intended to foster international exchange of ideas, recent developments, and research findings in the field of engineering design in a changing world.

Papers are invited from prospective authors with interests on the indicated conference topics or on related areas.

### Topics

- Design theory
- Design methodology, methods and tools
- Robust design and Tolerancing
- Product-Service Systems (PSS) design
- Collaborative design
- Design of Smart Products
- Open design
- Design thinking, creativity and innovation
- Digital Twin for design
- Model-based System Engineering
- Design for Additive Manufacturing
- Design for Industry 4.0
- Design for electromobility
- Design for sustainability
- Design for Resilience
- Data-driven design
- AI in product design
- Design informatics
- Standards for design
- Biologicalisation and product design

### Important dates

Abstract submission opens: **September 15th, 2021**

Abstract submission: **September 30th, 2021**

Abstract Acceptance notification: **October 15th, 2021**

Full Paper submission: **December 1st, 2021**

Notification of acceptance: **January 15th, 2022**

Final paper submission: **February 15th, 2022**

Date of Conference: **28 March-30 March, 2022**

## About the venue

The conference will be held at the École Normale Supérieure Paris-Saclay Campus in Gif-sur-Yvette located on the Paris-Saclay site, 25km south-west of Paris, on a territory bounded by Paris, Evry, Orsay, and Versailles, and benefits from a strategic geographical classified and protected natural site, a socio-economic position, and an outstanding innovation ecosystem enhanced by the international visibility of Paris-Saclay university which gathers about 13% of the French research potential.

Paris-Saclay University was ranked 13th in the world in the 2021 Academic Ranking of World Universities. In subject rankings, it was placed 1st for Mathematics and 9th for Physics (1st in Europe), as well as receiving a top 50 place for Chemistry, Biotechnology, Medicine, Agriculture, Mechanical Engineering, and Automation & Control.



## Conference Chairs

Nabil Anwer, Chair  
Paris-Saclay University

Lionel Roucoules, Co-Chair  
Arts et Metiers ParisTech

Bernard Yannou, Co-Chair  
CentraleSupélec

## Contact

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For inquiries, email to conference secretariat at:  
[cirpdesign2022@listes.ens-cachan.fr](mailto:cirpdesign2022@listes.ens-cachan.fr)

## Information on the conference is available at:

<http://webserv.lurpa.ens-paris-saclay.fr/CirpDesign2022/>