

## **DEAR COLLEAGUES.**

We would like to cordially invite you to the 6<sup>th</sup> CIRP Conference on Surface Integrity. The CIRP CSI 2022 is organized by the Centrale Lyon - ENISE, which is part of the University of Lyon. It will be held between the 8th and 10th of June 2022 in Lyon, France. It will be a forum for sharing knowledge between academics, industrial researchers and engineers in the field of workpiece surface integrity (surface topography, residual stresses, microstructure) and its impact on the performance/behavior of parts (fatigue, wear, corrosion, optical properties,...).

## **IMPORTANT DEADLINES**

September 30th, 2021	Abstract submission
October 15th , 2021	Abstract acceptance
December 16th, 2021	Paper submission
January 31th, 2022	Paper acceptance
February 17th, 2022	Final paper submission



Accepted papers will be published in PROCEDIA CIRP

#### **HOW TO ARRIVE**

## Lyon Convention Centre

50 quai Charles de Gaulle - 69006 Lyon

#### 😑 La Part Dieu station

The TGV high-speed train connects Lyon to Paris and other major French cities

#### Lyon-Saint-Exupéry Airport

The big international airport with direct flights to many capitals (Paris, London, Frankfurt, Montreal, Tokyo, ...)

#### **REGISTRATION FEES**

Early bird registration by April 1st, 2022 ......600 €

Normal registration by May 6th, 2022 ......700 €

On-Site registration ......800 €

# **CHAIRMEN**

Prof. José OUTEIRO



## CONTACT

cirp-csi-2022@enise.fr https://cirpcsi2022.sciencesconf.org/

Organised by

















# SURFACE INTEGRITY

8<sup>th</sup> | 10<sup>th</sup> June 2022

> LYON FRANCE

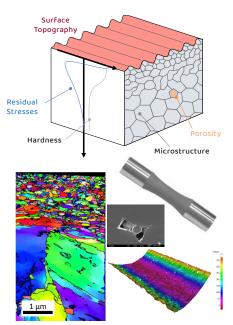
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HTTPS://CIRPCSI2022.SCIENCESCONF.ORG/

## **TOPICS**

- Advanced materials (metal, composite,...)
   and Coatings
- Surface and subsurface characterization methods (surface topography, residual stresses, microstructure)
- Effect of manufacturing processes and surface treatments on surface integrity:
  - Cutting, finishing and Superfinishing processes
  - Forming
  - Non-conventional processes (laser texturing, electro discharge machining, Chemicalmachining,...)
  - Additive manufacturing and Post-processing
- Simulation and modeling of surface integrity
- Surface engineering
- Relationship between surface integrity and functional performance



#### SCIENTIFIC COMMITTEE

Thomas LAMPKE Pedro ARRAZOLA Yann LANDON Helmi ATTIA Ismail LAZOGLU Jan AURICH Richard LEACH Vikram BEDEKAR Jean-Marc LINARES Thomas BERGS Luis LOPEZ DE LACALLE Dirk BIERMANN Friedrich BLEICHER Philippe LORONG Ekkard BRINKSMEIER Don A. LUCCA Rachid M'SAOUBI Stefania BRUSCHI Erhan BUDAK Tarek MABROUKI Helene CHANAL Aitor MADARAGIA Srinivasan CHANDRASEKAR Daniel MEYER Nikolaos MICHAILIDIS Mehdiu CHERIF Abdel MOUFKI Thomas CHILDS Matthew DAVIES Mohamed NOUARI Tugrul OZEL Abílio DE JESUS Gérard POULACHON Berend DENKENA Gilles DESSEIN Franci PUSAVEC Hongtao DING Enrico SAVIO **Emmanuel DUC** Pedro ROSA Arnaud DUCHOSAL Volker SCHULTZE François DUCOBU Luca SETTINERI Fengzhou FANG Ramesh SINGH Mickael FONTAINE Sein Leung SOO **Guillaume FROMENTIN Guido TOSELLO** Guenael GERMAIN Christophe TOURNIER Hassan GHADBEIJI Muhammad UDDIN Wit GRZESIK Domenico UMBRELLO Han HAITJEMA Francisco Augusto VIEIRA DA SILVA Jean-Yves HASCOET Vincent WAGNER Ibrahim JAWAHIR Wenxi WANG Bernhard KARPUSCHEWSKI Jun ZHANG

Xiao-Ming ZHANG

Jinming ZHOU

Yusuf KAYNAK

Philip KOSHY

Peter KRAJNIK



# **VENUE**

The 6<sup>th</sup> CIRP Conference on Surface Integrity will take place in the Lyon Convention Center, that is a unique event complex with magnificent views over the Rhône river, the hills of Lyon and a beautiful 117-hectare Parc de la Tête d'Or. Lyon is a beautiful authentic French destination. It is the capital of the French gastronomy, reknowned for its friendly atmosphere and 'Art de vivre'. In the heart of a 2000 year old Unesco World Hearth City.





