

COLA 2021/2022

16th International Conference on Laser Ablation

Hybrid Format: Kunibiki Messe in Matsue, Japan & online 24-29 April, 2022

Important Dates

- Notification of acceptance: Early January 2022
- Preliminary program distribution: Late January 2022
- Registration starts: 1 February 2022
- Early bird registration closes: 8 April 2022

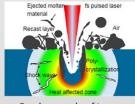
CONFERENCE CHAIRS

Koji Sugioka (Riken, Japan), Yoshiki Nakata (Osaka University, Japan), Nadezhda Bulgakova (HiLASE, Czech Republic), Alberto Piqué (Naval Research Laboratory, U.S.A)

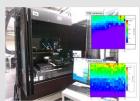
CONFERENCE TOPICS



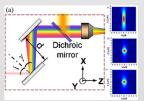
Practical Applications of Laser Processing



Fundamentals of Laser-Material Interactions



New Trends in Laser Processing



Smart Beam Shaping and Manipulation



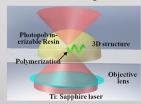
Emerging Photon Sources and Applications



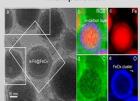
Pulsed Laser Deposition



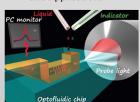
Ultrafast Phenomena



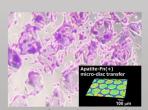
Laser Direct Write



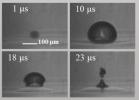
Lasers in Nanoscience



Laser-based Analytical Methods



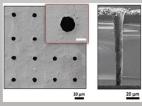
Lasers for Biology and Life Sciences



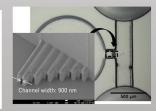
Laser Interaction in Bulk Materials and in Liquids



Micro/nano Structuring



Laser Micro/Nano Machining

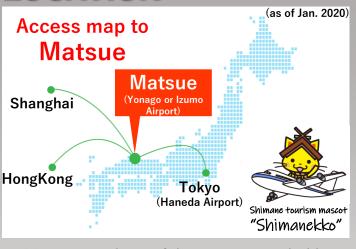


Laser 3D Processing



URL: http://www.cola2021.org/ Email:secretary@cola2021.org

LOCATION





Matsue is a beautiful town surrounded by water and blessed with an abundance of nature. At the beginning of the 17th century, a feudal lord built a formidable castle on the banks of a lake and the castle became the center of the town. There is also a large number of artifacts from the ancient Izumo culture flourished (4th - 8th century).

PLACES TO VISIT



Matsue Castle nicknamed "plover castle" is one of the few remaining medieval castles in Japan. The castle tower is remaining their original wooden form.



Izumo Taisha is one of the oldest shrines in Japan. In October, all of Japanese deities congregate this place for their annual meeting.



Matsue City is surrounded in cultural assets and historical sites. Enjoy the mixed flavor of Japanese tradition, culture and history.