

CERIC

Planning,
Management and
Execution of a
Scientific Experiment in
an international research
infrastructure

## **PaGES**

Planning, Management and Execution of a Scientific Experiment in an international research infrastructure

Marina Coricciati

**CERIC-ERIC** 



## PaGES8: CERIC staff



Andrea Santelli Chief Administrative Officer



Marina Coricciati Project Manager



Marcello Turconi Science Communication Officer









Benedetta Marmiroli DXRL - Deep X-ray lithography



Chiaramaria Stani SISSI - Synchrotron Infrared Source for Spectroscopy and Imaging



Francesco D'Amico
Raman spectroscopy lab

# **Project Activities**

Activity 1 – CERIC – Kick-off meeting

Activity 2 – schools –Project management, scientific communication ion

Activity 3 – schools – Preparation for scientific activity

Activity 4 – CERIC – scientific activity and visit of Elettra Synchrotron

Activity 5 – remote – Data processing and scientific paper preparation

Activity 6 – schools – Preparation for activity 7

Activity 7 – schools – Dissemination (peer education)

Activity 8 - Liceo Buonarroti - Closing event

















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# CERIC-ERIC A Research Infrastructure for multi-technique research

Marina Coricciati CERIC-ERIC

## **Research Infrastructures**

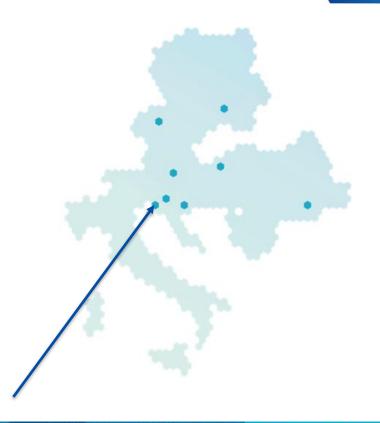


facilities that provide resources and services for the research communities to conduct research and foster innovation in their fields

Central European Research Infrastructure Consortium

- > Set-up in June 2014 by the EC
- Distributed RI
- Members are **Countries:** Austria, Croatia, Czech Republic, Hungary, Italy, Poland, Romania, Slovenia.
- > One facility per country
- Facilities **assessed** by ISTAC

  (International Scientific and Technical Advisory Committee)



## **The Partner Facilities**



## Italy

Elettra Sincrotrone Trieste



Surface analysis Charles University Prague and Elettra



### Czech Republic



#### Croatia

Ion Beam Ruđer-Bošković Institute

## Hungary

Budapest Neutron Centre

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## **The Partner Facilities**



#### Austria

Scattering TU Graz and Elettra



#### **Poland**

Synchrotron Solaris



#### Romania

TEM and EPR National Institute for Material Physics



#### Slovenia

NMR Centre of the National Institute For Chemistry

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# The Instruments CERIC

Central European Research Infrastructure Consortium

About us

#### Users

Innovation

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Our research

Opportunities

Intranet Sitemap

O Search

## Labs and Instruments

SLOVENIA

600 MHz Nuclear Magnetic Resonance Spectrometer -Magic

Techniques: NMR Fast access: Yes

SLOVENIA

600 MHz Nuclear Magnetic Resonance Spectrometer - Aska

Techniques: NMR Fast access: Yes

SLOVENIA

800 MHz Nuclear Magnetic Resonance Spectrometer -David

Techniques: NMR Fast access: Yes

ITALY

SLOVENIA

600 MHz Nuclear Magnetic Resonance Spectrometer - Lara

Techniques: NMR Fast access: Yes

SLOVENIA

600 MHz Nuclear Magnetic Resonance Spectrometer - Oro

Techniques: NMR Fast access: Yes

ITALY

AMS-IRMS for radiocarbon dating - AMS-IRMS

Techniques: Mass Spectrometry Fast access: No

HUNGARY

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SHOW ACCESS MODE

ALL

SHOW FAST ACCESS

ALL

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# **Open Access: the CERIC way**

- Single entry point to over 50 techniques (advanced materials, biomaterials, nanotechnology)
- Possibility to ask for several instruments in a single proposal
- Access to support laboratories
- Mobility support for 2 users per measurement
- > **Support** in proposals preparation
- Dissemination of research impact to the community

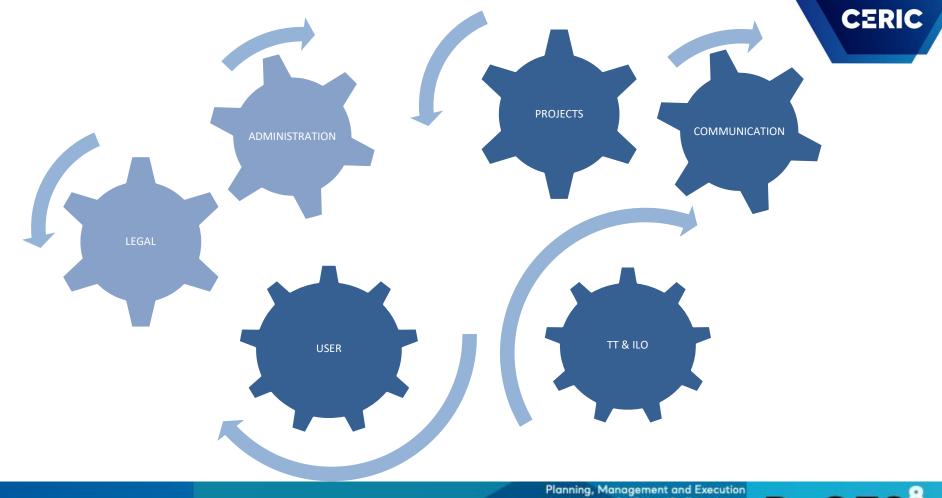


## 2-step access procedure

CERIC







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PaGES<sup>8</sup>

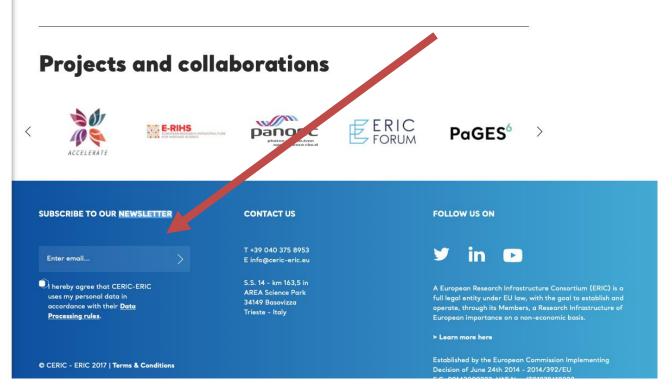


# Registration to the newsletter

## CERIC

Central European Research Infrastructure Consortium About us Users Industry Media Our research Opportunities

Intranet Sitemap









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