

### 16th CRYOGENICS 2021

IIR International <u>ONLINE</u> Conference October 5 – 7, 2021



### **First Announcement & Call for Abstracts**

Since the COVID-19 pandemic is going on with travel restrictions and rules for social distance we have decided to organize the conference in a virtual format. The future is uncertain and our main priority is to ensure safe and pleasant conditions for all participants.

The **16**<sup>th</sup> **Cryogenics 2021** is a joint Conference of the IIR Commissions A1, A2 and C1.

#### Commission A1 - Cryophysics, Cryoengineering

Cryogenics in particle physics / Cryogenics for fusion / Superconductivity and magnets / HTC for power and grids / Materials at low temperatures / Cryostats and thermal insulation / Very low temperatures and applications / Cryogenics for electronics / Cryocoolers / Space cryogenics

#### **Commission A2 - Liquefaction and Separation of Gases**

Liquid helium and helium resources / Air separation /  $CO_2$  sequestration / Liquefaction of natural gas (LNG) / LNG and other cryogenic fuels for vehicle and ship fuelling / Cryogenic energy storage / Liquid hydrogen / Liquid nitrogen as refrigerant / Rare gases / Storage and distribution of cryogenic gases

#### **Commission C1 - Cryobiology, Cryomedicine**

Cryobiology / Cryobiobanking / Cryoprocessing of biomaterials and pharmaceuticals / Cryosurgery / Cryotherapy / Equipment and procedures

### www.cryogenics-conference.eu/cryogenics2021



### ABSTRACT SUBMISSION DEADLINE

February 10, 2021

## ABSTRACT ACCEPTANCE NOTIFICATION

March 10, 2021

## FULL PAPER SUBMISSION DEADLINE

May 10, 2021

#### FULL PAPER REVIEW

March 11-July 20, 2021

# EARLY BIRD REGISTRATION DEADLINE

July 20, 2021