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## Pressure-Induced Phase Transformations (Volume II)

Guest Editors:

**Prof. Dr. Daniel Errandonea**

Departamento de Física  
Aplicada-ICMUV, MALTA  
Consolider Team, Universidad de  
Valencia, 46010 València, Spain

**Dr. Enrico Bandiello**

Departamento de Física  
Aplicada-ICMUV, MALTA  
Consolider Team, Universidad de  
Valencia, Valencia, Spain

Deadline for manuscript  
submissions:

**closed (30 June 2023)**

### Message from the Guest Editors

This Special Issue on “Pressure-Induced Phase Transformations” aims to provide a forum for describing and discussing contemporary achievements. The goal is to give special emphasis to phase transitions and their effects on different physical properties, but other topics (especially melting studies) are not excluded. Authors are invited to contribute to the Special Issue with articles presenting new experimental and theoretical advances. Contributions discussing the relationships of phase transformations in solids under high pressure, the mechanism of these transformations, and their influence on physical and chemical properties are welcome.

Researchers working in a wide range of disciplines are invited to contribute to this Special Issue. The topics summarized under the keywords given below are only broad examples of the greater number of topics in mind. The volume is open not only to original manuscripts but also to feature and short review articles of current hot topics.



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# Special Issue



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## Editor-in-Chief

**Prof. Dr. Alessandra Toncelli**

Department of Physics, University  
of Pisa, 56126 Pisa, PI, Italy

## Message from the Editor-in-Chief

Welcome to *Crystals*, the journal dedicated to the fascinating world of crystallographic research! Crystals are more than mere decorative elements; they hold the key to understanding the fundamental structure of matter. Our mission is to explore the crucial significance of this research across various fields. From medicine to technology, chemistry to geology, crystals play a vital role. Their structure provides insights into new advanced materials, innovative drugs, and groundbreaking technologies. Through *Crystals*, we delve into the microscopic world to discover solutions that will shape the future. Join us on a journey through the *Crystals*, where science merges with beauty and innovation.

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*Crystals* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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