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# **Pressure-Induced Phase Transformations (Volume III)**

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## **Message from the Guest Editors**

The study of phase transitions in solids under high pressure and high temperatures is a very active research field. Over the last few decades, thanks to the development of experimental techniques and computer simulations, there has been a plethora of important discoveries. Many of the achievements made in recent years affect various research fields, including solid-state physics, chemistry, materials science, and geophysics.

This Special Issue οn "Pressure-Induced Phase Transformations (Volume III)" aims to provide a forum used 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 in special 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.







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# **Message from the Editor-in-Chief**

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