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### **Intermetallics**

Guest Editor:

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Deadline for manuscript submissions:

closed (30 November 2015)

# Message from the Guest Editor

Dear Colleagues,

This Special Issue aims to promote international exchange and to share the latest knowledge and developments in all fundamental aspects of intermetallic-based materials encompassing characterization, testing, modelling and technological application. Emphasis is placed on innovative approaches and advanced overviews to understand complex relationship between the structure and functionality of new materials with improved properties. Of specific interest are the modelling methodologies in all scales based on first-principles, linking theoretical understanding with experimental observations. The topics include, but are not limited to, the thermodynamic, defect, magnetic, and mechanical properties of complex intermetallics including highentropy alloys used for structural applications, *etc.* 

Dr. Duc Nguyen-Manh Guest Editor







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## **Editor-in-Chief**

## **Prof. Dr. Alessandra Toncelli** Department of Physics, University of Pisa, 56126 Pisa, Pl, Italy

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

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