Symposium: Advanced materials processing

This symposium to be chaired by Prof. Soon Jik Hong (Kongju National University) and will address topics related to advanced materials processing. The Advanced Materials Processing is an interdisciplinary research area in materials science and engineering. This session covers the latest developments in materials science such as synthesis, fabrication processing techniques, consolidation, mechanical and microstructure of functional materials and so on. The present symposium intensively covers phase and structure analyses, characterization, properties, engineering and applications of advanced materials. Moreover, this session will provide the latest research results and a state-of-the-art overview of technology in the exciting and rapidly evolving field of Advanced Materials processing. This symposium provides a platform for academics, scientists, technologists and industries to present innovations, exchange views, share results and discuss opinions and thoughts in the field of advanced materials and their processing technologies.

All accepted papers at the conference will be published in SCI and SCIE journals after peer review such as Computational Materials Science (SCI - 1.87), Research on Chemical intermediate (SCI - 0.88) and Archives of Metallurgy and Materials (SCIE - 0.43).