

## PREFACE TO SE VOLUME

This volume contains 21 papers presented in Solid Earth Section of the 5th Annual meeting of Asia and Oceania Geosciences Society, held for 16–20 June 2008 in Busan, Korea. The papers cover wide range of topics in Geology, Geochemistry and Geophysics in Asia and Oceania regions. In order to provide background of the papers and introduce scientific sessions of the meeting, the sessions in which papers were presented are summarized below.

Paper by Chi *et al.* (Vietnam) was presented in session SE-59: Post-collision Magmatism: Plumes versus ‘top-down’ plate tectonics? Paper by Kogiso *et al.* (Japan) was presented in SE-60: Mineral Sciences and Mineral Resources of Asia-Oceania. Four papers by Satyanarayanan *et al.*, Balaram, Farooqui and Singh, and Roy *et al.*, all from India, were presented in session SE-63: Exploration for magmatic Ni-Cu-PGE sulfide deposits. Paper by Nikolaeva *et al.* (Russia) was presented in SE-71: Gas hydrate occurrence in Asia, and paper by Arafin *et al.* (Oman) was presented in SE-76: Dynamics, structure and evolution of the interior of the Earth: experimental and theoretical approaches.

Paper by Nishimura *et al.* (Japan) was presented in SE-81: Recent earthquakes and tsunamis. Paper by Miyata and Nigauri (Japan) was presented in SE-84: Paleoseismology, Earthquake Hazard- Risk and Assessment. Paper by Shen *et al.* (China) was presented in SE-86: GPS/Gravity and Its Applications in Active Tectonics and Geophysics. Three papers by Tatevyan and Kuzin (Russia), Koyama *et al.* (Japan), and Gulyaev *et al.* (New Zealand) were presented in SE-87: Geodetic Techniques (GNSS, VLBI, SLR) and Its Applications on Atmosphere/Geodynamics. Paper by Agustan and Kimata (Indonesia) was presented in SE-88: Geodetic Remote Sensing.

Papers by Liu *et al.* (Australia) and Jafargandomi and Takenaka (Japan) were presented in SE-91: Challenges of Large-scale Computing in the Geosciences. Paper by Trung and Huong (Vietnam) was presented in SE-52 Structural Geology and Tectonic Evolution of East Asia. Paper by Hajian (Iran) was presented in SE-92: Application of Neural Networks

in Solid Earth Investigation. Papers by Kapička *et al.* (Czech) and Tsujimoto (Japan) were presented in SE-97: Open Session in Environmental Magnetism.

The editor would like to acknowledge referees of the papers, and all the conveners and presenters in Solid Earth Section of the meeting.

Kenji Satake  
SE Volume Editor-in-Chief