



Special Session on Nature Inspired Creative Computing (SoNIC 2015)

SoNIC2015 is part of the 19th Asia Pacific Symposium on Intelligent and Evolutionary Systems (IES 2015)

<http://www.ies-2015.org/>

November 22-25, 2015, Bangkok, Thailand

Nature inspired computing techniques have successfully been applied to many different kinds of creative applications, notably, in multimedia content generation and content analysis. The proposed symposium aims to bring together leading researchers and practitioners in this field who are working on applying natural inspired computing techniques to applications in creative industries. It aims to provide the opportunity to promote, present and discuss on-going research in this area.

Topics of interest include, but are not limited to:

- **Application of Nature Inspired Computing in Creative Industries:** Creative computing for digital multimedia; Designs for art and information systems; Computer-generated contents for film, games and animation; Special visual effects; Edutainment; Generative art; Aesthetic evaluation, etc.
- **Art and Cognition:** Art and the Brain; Creative process; Computational models of creative process; Emotion and meaning in paintings, music, sculptures, poetry, etc.
- **Theoretical or Empirical analysis of Creative Computing Artefacts:** Creativity and knowledge representation issues; Analysis of teaching and learning process of creative concepts, best practices, etc.

Important dates

Paper Submission Deadline	:	July 1, 2015
Notification of Acceptance	:	September 1, 2015
Camera-ready Deadline	:	September 15, 2015
Conference dates	:	22-25th November 2015

All manuscripts submitted should be full papers and prepared according to the Springer conference paper templates (<http://www.ies-2015.org/submission.php>). The manuscript text should be in one-column page format. The length of the manuscripts prepared with the given template is 10 to 12 pages, up to 15 pages. All submissions will be checked by VeriGuide for originality.

The IES 2015 proceedings will be published in a Springer-Verlag book series. Selected papers from IES 2015 will be invited to extend and publish in Special Issues of SCI/SCIE/Scopus-indexed international journals.

Special Session Organisers

Ahmad Rafi Mohamed Eshaq (Chair), Multimedia University, Malaysia
Somnuk Phon-Amnuaisuk (Co-chair), Institut Teknologi Brunei, Brunei
Voon Nyuk Hiong (Co-chair), Institut Teknologi Brunei, Brunei
Ak Hj Azhan bin Pg Ahmad, Institut Teknologi Brunei, Brunei
Chuan-Kang Ting, National Chung Cheng University, Taiwan
Deenina Salleh, Institut Teknologi Brunei, Brunei
Penousal Machado, University of Coimbra, Portugal
Simon Colton, Imperial College, London, United Kingdom
Siti Noorfatimah Binti Hj Awg Safar @ Hj Sapar, Institut Teknologi Brunei, Brunei

