

Novel Aspects in Material Science (ISNAMS 2015)

An international seminar on " Novel Aspects in Material Science" was organised under the research and PG Department of Chemistry, MESKeVeeYam College, Valanchery on 11th March 2015. Prof. Ho-Sum Kim (University of New Castle, Australia) Ms.JlassyKhoulood (University Paris Dederot, France) was the resource persons in that seminar.



**International Symposium on Novel Aspects of Material Science (NAMS
2015)**

**March 11, 2015
MES Keveeyam College Valanchery**

**Technical Session I
“Fatigue Damages in Solids”**

Dr Ho-Sung Kim
Senior Lecturer
School of Mechanical Engineering and Mechatronics
University of NewCastle
Australia

**Technical Session II
“Clay Nano Composites”**

Ms. Jlassi Khouloud
ITODYS
(Interfaces, Traitements, Organisation et DY namique des S ystèmes
Laboratory)
University Paris Diderot
France

Dr Ho-Sung Kim

Senior Lecturer
School of Mechanical Engineering and Mechatronics
University of NewCastle
Australia

Ho-Sung Kim's research covers a relatively wide range of research topics appeared in over 100 publications for the fields including complex assessment, fracture mechanics fatigue, and manufacturing and properties of composite materials. Ho-Sung has made, perhaps, one of most significant milestones in S-N fatigue damage history by developing a theoretical framework and deriving a theoretical S-N curve.

Ho-Sung is director of research and development of Aceboard building products Pty Ltd, has been nominated as expert of international standing by the Australian Research Council (ARC) College of Experts and thus has contributed to assessments on ARC research proposals. He has been invited several times to international conferences in recognition of major contributions in the area of research. His research has led one of his PhD students to be awarded a Faculty of Engineering and Environment Post graduate Research prize in Mechanical and Mechatronics Engineering in 2004. He has been regularly a session chairman in various international conferences. He has been invited IVW (Institute of Composite Materials), Kaiserslautern University of Technology, Germany, 2003 under auspices of DAAD (Deutscher Akademischer Austauschdienst) German Academic Exchange Service fellowship. He has been also invited to review numerous submitted research papers for international journals and international conferences, and PhD theses. He has been a member of various committees of international conferences

Ms.Jlassi Khouloud
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Research and PG Department of Chemistry, MES KeVeeYamValanchery, decide to organize a one day InternationalSeminar " Novel Aspects in Material Science" on 11.03.2015. All staffs and students are hereby notified to be present for the successful conducting of the function.

Ragya!

Head of the Department



[Signature]
Principal

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