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**Key Note Speakers:** 

1. Dr. Fadi Aloul, CISSP, Director, H.P Institute, American University of Sharjah

esearch, AUUP

partment of ME, ME, IIT Kanpur of EE, IIT BHU. Section, HOD (CSE), Galgotia

Wiembers.
Dr. Anish Gupta, Asstt. Dean Academics, AUGN
Dr. Arun Kumar Singh, HOD ME, AUGN
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Mr. Prateek Chaturvedi, Asst. Prof ME, AUGN
Mr. Krishan Kant, Asst. Prof ECE, AUGN
Ms. Suman A. Yadav, Asst. Prof CSE, AUGN
Mr. Abhishek Jain, Asst. Prof ECE, AUGN
Ms. Smita Sharma, Asst. Prof ECE, AUGN
Mr. Ravi Sharma, Asst. Prof CSE, AUGN
Ms. Akanksha Singh, Asst. Prof ECE, AUGN

### About the Conference:

The invaluable data which the researcher across different domains generates through their research efforts has great interdependence to deduce meaningful hypothesis which germinate new discoveries and creates innovative results. Computational models are often coupled with high performance computing to solve complex physical problems arising in Engineering analysis and design. After a resounding and overwhelming response in the 1<sup>st</sup> conference, Amity University, Greater Noida Campus is conducting 2<sup>nd</sup> edition of "International Conference on Futuristic Trends in Computational Analysis and Knowledge Management" from 16 & 17 March 2017. This conference is aimed to take off from the first edition which was IEEE and DST sponsored. There were many topics which were deeply deliberated and which brewed new ideas. Thus giving rise to new avenues for researcher. We aim to take those concepts further to derive fresh hypothesis and arrive at the logical deductions. The participation of scientist from across the globe was very encouraging and this time we are anticipating even larger congregation from more diverse domains as we are reaching out to many eminent philosophers, thinkers and academicians from scientist fraternity.

# 2<sup>nd</sup>INTERNATIONAL CONFERENCE

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- **Kernel Level Attacks** 4.
- **Cloud Security** 5.
- **Anti-Spying & Counter Surveillance** 6.
- **Security of Smart Appliances** 7. 8.
- **Network Security and Privacy**
- **Honey pots** 9.
- 10. Wireless & Bluetooth Security
- 11. Denial & Un-provable Attacks
- 12. Cyber & Digital Forensic 13. Spying & Surveillance

- 2. Dr. Diego Galar, Professor, School of Engineering Science, Sweden
- 3. Dr. Hoang Pham, Rutgers University, New Jerssy, **USA**
- 4. Dr. Shingruyamda, Tottori University, Japan
- 5. Dr. VSS Yadavalli, University of Pretoria, SA
- 6. Dr. P.K kapur, Amity University, Noida
- 7. Dr. B.B Gupta, Professor & Head (CSE), NIT Kurukhetra & Visiting Professor, Yama Guchi University, Japan
- 8. Er. Pradeep Valsankar, World Bank, USA
- 9. Prof. Namjai Cho, University of Korea, SK

#### **IMPORTANT DATES:**

Paper Submission Deadline	31 Jan 2017
Notification of Acceptance	05Feb 2017
Camera Ready Submission Deadline	10Feb 2017
Last Date of Registration	15 Feb 2017
Conference Date	16 & 17 March 2017

Internet Security & VPN 14. 15. IPSec & TLS 16. Infrastructure Security 17. Cyber Law & Intellectual Property Rights 18. Big Data and Security 19. Critical Infrastructure & Control System Cyber Security **20.** Attach Surfaces 21. Productivity and Industrial Management 22. Thermal Sciences 23. Kinematics and Dynamics in Mechanical Engineering 24. Energy Management 25. Smart Grid 26. Non-Conventional Energy Resources 27. Green & Heat Insulating Materials 28. Natural Coagulants Usability 29. Earth Quake resistance construction

30. Advanced Structural Techniques