Wolfram Technology Seminar

at

Manipal Institute of Technology, Manipal

Wolfram Technology Seminar

GTE hosted the First Wolfram Technology Seminar in India at Manipal Institute of Technology, Manipal, Udupi District, Karnataka on May 3, 2016. Over 120 Faculty and Research Scholars from nearby institutions took part in this Seminar including several Mathematica veterans.

The event was inaugurated by the Director of MIT, Dr. Prabhu. It was indeed a privilege to have him grace the occasion and deliver the inaugural addressing note. Dr. Prabhu highlighted the rich features of *Mathematica* and recollected its versatility and benefits that he enjoyed during his Ph.D.; he expressed high regards for *Mathematica*. He advised the gathering that expertise in programming languages must not be a prerequisite for engineers and research scholars, who pursue their research in their respective fields. Available Software Tools must aid their research studies, he added.

We very hearty thank the MIT management for all their support, extended to host this event at their esteemed organization, and make this event a grand success.
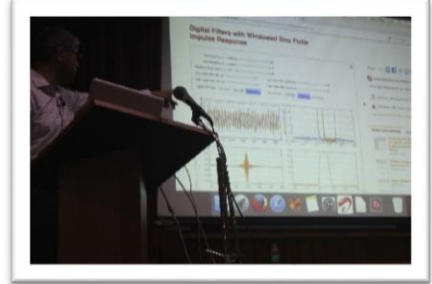

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1. Dr. Aravind Hanasoge inaugurating the conference by lighting, along with Dr. Prabhu, Director of MIT, Manipal Mr. U.M Taranath, C.E.O, G.T Enterprises, Dr. V Upadhyaya, H.O.D Physics Department.
2. Dr. V Upadhyaya, addressing the gathering.
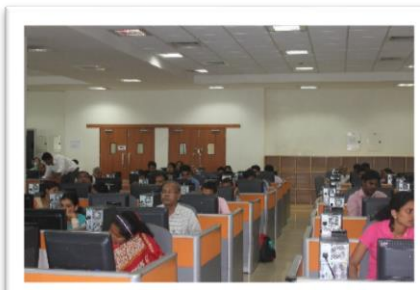3. Inaugural speech by Dr. Prabhu.

Participants in Seminar

The Seminar had two sessions spread over one full day with expert key note addresses and interactive discussions during the first half and Hands on Workshop during the second half. During the seminar and workshop Dr. Aravind Hanasoge illustrated & demonstrated many features of *Mathematica*. Hands-on-Practical exposure was also provided to participants on many features of *Mathematica* such as Visualizing Functions & Data, 2D & 3D Plots, Contour & Parametric Plots, Customizing Plots. Many Advance topics such as Signal & Image Processing, Machine Learning, and Graph Theory, Solving Equations, Linear Algebra, Statistics, Curve Fitting, Optimization were also illustrated.

Dr. Aravind Hanasoge delivering Key Note Speech

Participants acknowledged with positive feedback and requested to conduct multiple seminars with extended workshops. Event was concluded with a Q & A Session followed by a Vote of Thanks. Few of the feedback comments are listed below:

➢ A single tool capable to simplify problem of various domains is amazing
➢ *Mathematica* Documentation is the best to explore the syntax and examples
➢ Software is user friendly to use and can be learnt by ourselves
➢ Received good opportunity to learn data analysis, image processing tools
➢ The presentations and labs are very nice and explained very well in the workshop
➢ Event helped me to learn different options available
➢ Compared it with other tools that we are currently using
➢ Command line is user friendly, examples are very useful to work
➢ Knowledge and versatility of resource person is very good
➢ The help and guidance of the resource person is very excellent and wonderful
➢ We have spent quality time
➢ Very good and very effective coding Methodology

Mathematica Hands-On Workshop in Progress

Next Wolfram Technology Seminar:

Next Wolfram Technology Seminar is tentatively scheduled to be held at University of Calicut on 13th June, 2016. All are welcome.

For more Information about wolfram Mathematica, follow the below links

- **Wolfram Mathematica Special Offers**

  http://gte-india.com/wp-content/uploads/2016/05/Wolfram-Mathematica-Special-Offers.pdf

- **GEN 101 Training**

  http://gte-india.com/wp-content/uploads/2016/05/GEN-101-Training.pdf

- **Wolfram Education**

  http://gte-india.com/wp-content/uploads/2016/03/Wolfram-for-Education.pdf

- **Wolfram Mathematica Datasheet**

  http://gte-india.com/wp-content/uploads/2016/05/Mathematica.pdf

For any quires contact us:-

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