PMI Project Management Research & Academic Conference 2017
Accelerating Development: Harnessing the Power of Project Management
2nd - 4th March 2017, IIT Delhi

PMI
Project Management Institute

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Draft Schedule

Day 1: Thursday, 2nd March 2017

PRE CONFERENCE TUTORIALS

09:00 AM – 10:00 AM	**Registration** *(Delegate Kit & Badge pickup only for Tutorial registrants)*
10:00 AM – 1:00 PM	**Customizing the PM Curriculum for Teaching in India** *(OPEN ONLY FOR FACULTY WHO HAVE REGISTERED FOR TUTORIALS)*
	Dr Carla M. Messikomer Manager, Academic Resources, PMI, Project Management Institute, USA **Dr Vijay Kanabar** Associate Professor of Computer Science and Administrative Sciences; Director of Project Management Programs, Metropolitan College (MET), Boston University
1:00 PM – 2:00 PM	**Lunch**

2:00 PM – 3:30 PM	**Tutorial Workshop on Project Analytics** *(OPEN FOR FACULTY & STUDENTS REGISTERED FOR TUTORIALS)*
	The tutorial on Project Analytics provides an in depth understanding on the need, relevance, current practices, challenges and research issues involved in effectively integrating Data analytics in project environment. During various stages of Project planning and implementation, volumes of data gets generated, which if effectively used could lead to superior project performance. However, in a complex project often such data remains local with managers dealing with sub projects and attempts to mine the integrated data for predictive analysis is more of an exception than the rule. Such analysis using modern data analytic tools and practices can provide valuable insights and throws open new vistas in project management practice and research. This tutorial provides a deeper understanding how consolidated data can be analysed to give strategic advantages to project manager. The key learning objectives are: ➢ To familiarize the participants with the scope and application of prescriptive, predictive, and statistical data analytic tools and techniques in the context of project management ➢ To appraise the emerging trends and research issues in the field of Project Analytics ➢ To provide an introduction to application of Big Data Management in the context of project management
	Dr. Saji Gopinath Professor, Quantitative Methods and Operations Management, IIM Kozhikode **Dr. Arpan Kar** Asst. Professor, School of Management IIT Delhi
3:30 PM – 3:45 PM	**Tea Break**

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3:45 PM – 5:00 PM	Project Management Simulation Tutorial
	The objective of the tutorial is to expose the participants in the use of gaming tool for teaching project management to students. Created on the "WEGAS" authoring tool, the simulation framework lets the participant go through the project management framework to enable the learner to understand and reinforce the process of project management. Wegas is an authoring system designed to democratize access to serious games and to facilitate the customization of scenarios by non-computer programmers. The tool provides a simulated environment to confront the learner with concrete and practical situations. Playful situations increase learning motivation and use Multi-use pedagogy facilitate group learning. In the PM Game learner takes the role of a project manager and manages an entire virtual project. The educational concept includes computer-based simulation, teamwork (solution searching, production of documentation) and real-world role-playing. The emphasis in the tutorial will be the use of this tool for teaching and research for educators and researchers. The key learning objectives are: ➢ Identify stakeholders ➢ Define the problem ➢ Define goals and objectives ➢ Risk management ➢ Writing a project proposition ➢ Selling the project to the client ➢ Project planning (PBS, WBS, PERT, Gantt) ➢ Project monitoring and control ➢ Conducting meetings with the steering committee ➢ Sharing and transmission of acquired knowledge ➢ Decision making based on incomplete information
	• Introduction: **Prof. Krishna Moorthy,** Sun Pharma • **Prof Jarle Hulaas,** Ph.D. Computer Science (EPFL) and **AlbaSim team** *(AlbaSim is a research entity of HEIG-VD that designs serious games and educational simulations for academic and professional training).* • Facilitator: **Mr J Chandrasekaran**, Info career
5:00 PM – 5:30 PM	**Tea Break**

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CONFERENCE

Day 1: Thursday, 2nd March 2017 (evening)

4:00 PM – 6:00 PM	**Delegate kit & Badge pickup for conference registrants**
6:00 PM - 7:30 PM	**Inaugural Session**
7:30 PM – 9:00 PM	**Dinner**

Day 2: Friday, 3rd March 2017

08:30 AM – 09:30 AM	**Delegate kit & Badge pickup for conference registrants**
9:30 AM – 10:45 AM	**Technical Sessions (parallel tracks)**
10:45 AM – 11:00 AM	**Tea Break**
11:00 AM – 1:00 PM	**Plenary Sessions**
1:00 PM – 2:00 PM	**Lunch**
2:00 PM – 3:15 PM	**Technical Sessions (parallel tracks)**
3:15 PM – 3:30 PM	**Tea Break**
3:30 PM – 5:15 PM	**Technical Sessions (parallel tracks)**
6:00 PM – 8:30 PM	**PM Academic Awards Ceremony & Cultural Programme**
8:30 PM – 9:30 PM	**Dinner**

Day 3: Saturday, 4th March 2017

9:30 AM – 10:45 AM	**Technical Sessions (parallel tracks)**
11:00 AM – 1:00 PM	**Plenary Sessions**
1:00 PM – 2:00 PM	**Lunch**
2:00 PM – 3:15 PM	**Technical Sessions (parallel tracks)**
3:15 PM – 3:30 PM	**Health Break**
3:30 PM – 4:30 PM	**Valedictory Session**
4:30 PM – 5:30 PM	**High Tea & Closing**

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