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**Call for Papers on ICCMIT 2016:**

**“Enterprise Architecture**

**Moving from Professional Certificates into Academic credentials”**

**Organized by:**

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**Objectives and Motivation**

Enterprise Architecture (EA) is a multi-disciplinary, best-practice method to enable strategic analysis, planning and transformation of an organization. Today’s fast-changing business environment requires targeted business capabilities, optimized supporting processes, aligned systems, and well-organized transition plans to accommodate continuous external and internal change across business and technology. EA as a main discipline of IT deals with not only product performance and application, but also information technology, information processing, customers and suppliers, and financial aspects within a corporation. .”

Business operating models and technology options are evolving at an ever-increasing rate, and EA enables organizations to stay ahead of the curve. However, what does the future really hold for Enterprise Architecture? The essential difference between professional and academic credentials is that professional credentials are ‘warrants of competence’ or ‘warrant of expertise’ whereas academic credentials are not. Certification is a great way to make oneself more valuable as an employee. It immediately recognizes proof and credibility to skill sets, a foot in the door when trying to land a new job and a significant advantage in career advancement by offering more advantage when negotiating new positions or salaries.

This conference session titled *““Enterprise Architecture Moving from Professional Certificates into Academic credentials”* is intended to provide an opportunity for education researchers, practitioners , professional bodies of Enterprise Architecture, as well as IT Academic Staff from around the globe to exchange their experiences, ideas, theories, strategies, and technology-inspired solutions for achieving more engaging, efficient, accessible, and successful IT EA education globally. This conference session welcomes theoretical, technical, research, as well and empirical papers from all areas of research in the area of educational IT EA innovation. This innovation should focus on broadening IT education to incorporate EA education and in developing new demand for EA practice at the global level. Therefore, EA credential will be highly needed and requires a reassessment and modification of current IT academic programs for more efficient organization competency and performance.

**Scope and Interests**

The conference ICCMIT’16 is the perfect opportunity to engage with EA thought an Academic and Professional body's leaders and your colleagues to come up to speed on today´s EA Academic Credentials frameworks and the latest technologies to equip people with the concept they need to become an invaluable member of their organizations. All papers related to the different levels of Enterprise Architecture, Strategic level, Data/Information mapping level , Application level and Infrastructure level.

This conference session invites research papers (preferably case study) addressing topics focus on shifting from traditional IT driven approach to EA driven education including but not limited to, the following topics:

* EA professional bodies cases in educational approach
* The shift from traditional IT to IT/EA driven approach
* Instructional design innovation for IT/EA Academic Credential.
* Innovations of EA driven culture /strategies/ and tools
* Innovations in the structure or processes of an organization
* Innovations in the use of information systems and technologies within EA methodologies
* The integration and/or [standardization](https://en.wikipedia.org/wiki/Standardization) of business processes,
* Innovations of improving the quality and timeliness of business data/information maps.
* EA innovations and impact in EA training and human performance enhancement
* EA innovations Educational data mining and learning analytics for MIS

**Important Dates**

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| **Paper submission deadline** | **March 1, 2016** |
| **Notification of acceptance** | **March 14, 2016** |
| **Camera ready and registration** | **April 10, 2016** |
| **Conference Date** | **April 26-29, 2016** |