

## CALL FOR PAPERS

The 2014 IEEE ISTMET will be held in Bandung, Indonesia in May 2014. This flagship conference of the IEEE Malaysia and Indonesia Section will feature a comprehensive technical program including numerous symposia and forum program featuring prominent keynote speakers. We invite you to submit original technical papers for presentation at the conference, and for publication in the proceedings and in IEEE Xplore<sup>®</sup>. Full details of the submission procedures are available at http://istmet.org/submission/

## SYMPOSIUM TRACKS

**Technology Management**:- Government Policy and Regulation, Regulatory Economics, Constitutional Economics, Regional development, World Economy vs Regional Economy, Rules & Institutions, Industrial organizations, Institutional Economics, International Economic Order, Globalization: General Trade, Commercial Policy; Protection: Promotion; Trade Negotilations, Country and Industry Studies of Trade, Economic Integration, Trade and Labor Market International, Trade and Environment, International Factor Movements and International Business, International Investment; Long-Term Capital Movements, International Migration, Auditing, Management Accounting, Financial Accounting, Commercial law, Profitability and Earnings, budgeting and Reporting, internal reporting and Incentives, Performance Evaluation, Interface between internal and external reporting, General Financial Markets, Portfolio Choice, Asset Pricing, Contingent Pricing; Futures Pricing, Information and Market Efficiency, International Financial Institutions and Services, Banks; Other Depository Institutions, Mortgages, Insurance; Insurance Companies, Pension Funds; Other Private Financial Institutions, Investment Banking; Venture Capital; Brokerage, Government Policy and Regulation, Corporate Finance and Governance, Capital Budgeting; Investment Policy, Financing Policy; Capital and Ownership Structure, Bankruptcy; Liquidation, Mergers; Acquisitions; Restructuring; Corporate Governance, Payout Policy, Knowledge Management, Social Impact of Technology Development, Green IT and Green Organization, E- Business and Internet Computing, Management of Technology in Education and Businesses, Innovation & Technology in New Product/Service Development, Small and Medium Enterprises, International Business Strategies and Information Technology, The Integration of Technology in Development, Small and Medium Enterprises, International Business Strategies and Information and Management of Renewable Resources, Strategic use of Technology in the Financial Sector, Adoption, ac

**Emerging Technologies:** Advanced control techniques, nonlinear and adaptive control, optimal and robust control, estimation and identification techniques, intelligent control, neural networks, fuzzy algorithms, evolutionary computing, genetic algorithms, infelligent systems, industrial applications, observers and sensorless methods, electrical machine design and modeling. Real time simulation algorithms, DSP and FPGA technologies, microprocessor and FPGA based control, real time implementation and control, VHDL applications, embedded systems, real-time distributed embedded systems, technologies for system design, electronic system on chip, design methodologies and tools. Computer vision, virtual reality systems, industrial vision, virtual instrumentation, image & sound processing, digital signal processing, remote sensing, multimedia applications, neural networks, fuzzy logic, genetic algorithms, industrial applications of intelligent control systems. Control Applications, Large-Scale Systems, Algorithms, Computer Architecture, Data Compression, Image Processing, Network Security and Cryptography, Mobile Computing, Parallel and Distributing Computing, High-Performance Computing, Autonomic and Trusted Computing, Software Engineering and Knowledge Engineering, Artificial Intelligence and Machine Learning, Knowledge Discovery and Data Mining, Virtual Reality and Visualization, Biomedical Informatics and Computation, Information and Its Technical Education, Wireless and Sensor Devices, Mobile and Upiquitous Computing, Transmission, Network Communication, RF and Microwave devices, Antenna and Propagation, Signal Detection and Parameter Estimation, Signal, Image and Video Processing, Biomedical Informatios and Computation, Signal, Image and Video Processing, Biomedical Informatios, and Channel Analysis, Remote Sensing and GPS, Electronagnetic and Photonics, Integrated Optics and Electro-optics Devices, Optical Electronic Devices & Photonics, Techniques of Laser and Applications of Electro-optics, Signal Detection an

## **IMPORTANT DATES**

Full paper submission deadlines	31 <sup>#</sup> December 2013 15 <sup>th</sup> January 2014 31 <sup>st</sup> January 2014
Acceptance notification	1 <sup>st</sup> February 2014
Final registration	1 <sup>st</sup> April 2014
Final papers submissions	1 <sup>st</sup> April 2014
Conference	27-29 <sup>th</sup> May 2014

PAPERS SUBMISSIONS

All papers submissions must be through EDAS http://edas.info/N16289