

## ANNOUNCEMENT

### International Conference On Redefining Textiles—Cutting Edge Technology of the Future (RTCT-2016)

Department of Textile Technology, Dr B R Ambedkar National Institute of Technology, Jalandhar, India is organizing “*International Conference on Redefining Textiles—Cutting Edge Technology of the Future (RTCT-2016)*” during 8 - 10 April 2016 at NIT Jalandhar. The conference intends to be a global forum to present and discuss upcoming technologies/strategies in diversified fields of textiles and innovations in various areas like apparel, fashion, medical electronics, etc.

#### Conference Theme

- Science/engineering of fibres, yarns and fabrics
- Technical/functional textiles
- Garment, fashion and apparel
- Process and quality control
- Biopolymers and biotechnology
- Textile chemical processing
- Nanotextiles/nanotechnology
- Innovations in machine designing
- Modelling and simulations in textiles
- Management and environmental issues

#### Important Dates

Abstract submission	: 30 December 2015
Acceptance announcement	: 10 January 2016
Full paper submission	: 10 February 2016

#### Contact Details

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## Announcement

### TBIS-APCC 2016 International Symposium

The 9th Textile Bioengineering and Informatics Symposium (TBIS 2016), is being jointly organised with the 6th Asian Protective Clothing Conference (APCC 2016) during 12-15 July 2016 at RMIT University, Melbourne, Australia. TBIS-APCC 2016 is aiming to set up a unique global stage and platform for people working in the whole supply chain from materials, fibres, textiles, apparel and technical textiles to relevant service industries such as biomedical industry, fashion industry and sport industry with common interests in providing high quality of products and services for protection, health, performance and comfort of human populations living in various environments and exposing to various natural and human disasters.

#### Scope

- Textile devices, footwear, apparel and accessories
- Textile and apparel CAD technologies; Biomedical engineering, medical textiles and devices
- Textile informatics and supply chain management
- Novel materials: biomaterials, macromolecules, nano materials and smart materials, and novel fibers
- Novel technologies: biotechnology, nanotechnology, fiber technology, textile technology, dyeing and finishing technology and clothing technology
- Manufacturing and processing equipments and devices: fiber spinning, yarn spinning, weaving, knitting, dyeing and finishing, non-woven, clothing, manufacturing and finishing
- Design: fashion design, functional design, system design and integration, accessories design
- Clothing and textile devices for personal protection, sports performance and healthcare
- Textile education and e-learning technologies; Human body metrics and anthropology
- Evaluation and test methods, testing standards and instruments; Personal protective equipment
- Theoretical modeling and computational simulation
- Thermal bioengineering, biomechanical engineering and sensory bioengineering
- Wearable Technology, Wearable Devices, Fashion Electronics
- Design and product innovations; Textile Tribology
- Mathematical modeling and analysis ; Image analysis ;Materials, engineering and technologies
- Evaluation and testing methods, standards and Instrument
- Clothing physiology, comfort, hygiene, health and ergonomics
- Textile ecology, carbon footprint, certification, sustainability and technology roadmap

#### Contact Details

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 Website: [www.tbisociety.org/conference](http://www.tbisociety.org/conference)

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#### Registration Fee

	On or before 15 April 2016 or within 14 days from the date of receiving PAN/AAN			12-15 July 2016
	Author who submitted paper	Participate with abstract, oral or poster presentation	Participant	On-site registration (attend conference only)
	USD	USD	USD	USD
Regular	600	550	400	550
Student	350	300	250	300
Companion	-	-	250	300