

## Final Program

# 3<sup>rd</sup> CTIF Global Capsule Workshop

**Theme: Future Technologies & Applications: Innovation,  
Entrepreneurship, & Standardization**

**February 26-27, 2018**

CTIF Global Capsule (CGC) is a non-profit association that has an ambition of leading the convergence of Business, Economics and Technology, to provide benefit to the society. CGC aims at embracing the aspirants to aggregate and collaborate in striding for the new scientific paths.

## Venue

International Technological University (ITU), 2711 N 1st St, San Jose, CA 95134, USA  
(San Jose, California, United States of America)



Website: [www.itu.edu](http://www.itu.edu)

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*This Workshop is Co-Sponsored by IEEE Communications Society Santa Clara Valley Chapter, USA*

# Final Program Schedule

## Day 1: Monday, February 26, 2018

09.30	<b>Registration</b>
10.00-10.25	Welcome Message: Gregory O'Brien, President, ITU, San Jose, USA
10.25-10.50	Opening Message: Ramjee Prasad, President, CTIF Global Capsule, Aarhus University, Herning Campus, Denmark
10.50-11.30	Inaugural Speech: <b>"Future Technologies and Applications"</b> , fred harris, Professor, University of California, San Diego, USA
11.30-12.00	Inauguration of CGC – International Technological University (ITU),USA
12.00-12.30	<b>Coffee Break</b>
12.30-15.45	<b>Keynote Session</b> <b>Chair:</b> May Huang, Professor& Head, International Technological University (ITU), USA
12.30-13.15	Keynote Speech1: <b>"Innovations and Entrepreneurship"</b> , Venkatesh Shukla, President, TIE, Silicon Valley, Angels, USA
13.15-14.15	<b>Lunch Break</b>
14.15-15.00	Keynote Speech2: <b>"5G and Smart Vehicle"</b> , Mahbulul Alam, CTO and CMO, Movimento, USA
15.00-15.45	Keynote Speech3: <b>"Prospects of Emerging the 5th Generation of Wireless System (5G)"</b> , Xiaoshu Qian, Manager, Intel, USA
15.45-16.15	<b>Coffee Break</b>
16.15-18:00	<b><u>Panel Discussions 1: Global Research Collaborations.</u></b> <b><u>Moderator:</u></b> Sudhir Dixit, Skydoot, USA <b><u>Panelists</u></b> <ul style="list-style-type: none"> <li>• Ramesh Yadav, President, Bitsaa, North America, USA</li> <li>• Peter Lindgren, Vice-President, CTIF Global Capsule, Aarhus University, Herning Campus, Denmark</li> <li>• Shailendra Suman, Founder and CEO, TVL International, LLC, USA</li> <li>• Seshadri Mohan, Professor, Systems Engineering Department, University of Arkansas at Little Rock, USA</li> </ul>
18.00	End of Day 1

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**Day 2: Tuesday, February 27, 2018**

10.00	<b>Registration</b>
10:00-11:45	<p><b>Panel Discussions 2: Future Technologies &amp; Applications: Innovation, Entrepreneurship &amp; Standardization</b></p> <p><b>Moderator:</b> Neeil Rashmi Prasad, Professor, International Technological University (ITU), USA</p> <p><b>Panelists:</b></p> <ul style="list-style-type: none"> <li>• Rasmus H Nielsen, Director, Movimento, USA</li> <li>• Karl Wang, International Technological University (ITU), USA</li> <li>• Ernestina Cianca, University of Rome Tor Vergata, Rome, Italy</li> <li>• Albeno Dimitrova Mihovska, CTIF Global Capsule, Aarhus University, Denmark</li> </ul>
11:45-12:15	<b>Coffee Break</b>
12:15-16.00	<p><b>Invited Session:</b></p> <p><b>Chair:</b> Sudhir Dixit, Skydoot, USA</p>
12:15-13:30	Invited Talk1: <b>“Power and Cooling Challenges in the 5G Ecosystems”</b> , Brian Zahnstecher, Founder, PowerRox, and MP Divakar, Founder, Stack Design Automation, USA
13:30-14:30	<b>Lunch Break</b>
14:30-15:10	Invited Talk2: <b>“Virtual Business Models - Challenges and Opportunities”</b> , Peter Lindgren, Vice-President, CTIF Global Capsule, Aarhus University, Herning Campus, Denmark
15:10-15:50	Invited Talk3: <b>“Consciousness, Knowledge and Creativity”</b> , Raj Dubey, Director, BITS Association International, Canada
15:50-16.30	Invited Talk4: <b>“Cyber Security Topic”</b> , Venkat Rayapati, Founder & CEO, Cyber Forza, Inc, California, USA
16.30-17.10	Invited Talk5: <b>“IoT- Based Intelligent Transportation System ”</b> , Seshadri Mohan, Professor, Systems Engineering Department, University of Arkansas at Little Rock, USA
17.10-17.30	Concluding Remarks and Vote of Thanks: Ramjee Prasad, President, CTIF Global Capsule, Aarhus University, Herning Campus, Denmark
17.30	<b>End of the Workshop</b>