




IEEE  computer society

## Agenda

### One Day Symposium On Energy Efficiency Challenges for HPC systems

Date: 17th May 2019

Venue: C-DAC knowledge Park, Bengaluru - 560038




Registration: 09:00 AM – 9:45 AM

Inauguration & keynote 9:45 AM – 11:00 AM  
Prof. K. Gopinath, IISC



Tea & Coffee 11:00 AM- 11:30 AM



Session	Time	Events
Session -1	11:30 AM- 12:15 PM	<b>Driving Energy Efficiency for HPC Datacenters and Systems</b> Ms. Natalie Bates, EEHPC WG
Session -2	12:15 PM- 1:00 PM	<b>Community-Driven Efforts to Leverage Software Stack for System Efficiency</b> Dr. Siddhartha Jana, Intel, EEHPC
Session -3	1:00 PM - 01:30 PM	<b>Research Trends for Improving Energy Efficiency for HPC</b> Shri B.S. Bindhumadhva, CDAC
<b>Lunch 1:30 PM - 2:15 PM</b>		
Session -4	2:15 PM - 3:00 PM	<b>Exascale Era: Power Efficiency and its Impact on Application Development</b> Shri Bharat Kumar Sharma, Nvidia
Session -5	3:00 PM - 3:45 PM	<b>An Industry Perspective on the HW side of Energy Efficient Computing</b> Shri Vineet Tyagi, Supermicro
Session -6	3:45PM - 4:30 PM	<b>Intel Software tools for HPC &amp; AI</b> Shri Kiran Kannappan, Vidatt
Session -7	4:30 PM - 5:15 PM	<b>HPC System Software</b> Ms. Mangala N,CDAC <b>Power Monitoring and Controlling(PMAC) Tool</b> Mr. Sumit Kumar Saurav, CDAC
 <b>High Tea &amp; Networking 5:15 PM - 6:00 PM</b> 