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कार्यकारी निदेशक

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CENTRE FOR DEVELOPMENT OF ADVANCED COMPUTING



इलेक्ट्रॉनिकी एवं सूचना प्रौद्योगिकी मंत्रालय की वैज्ञानिक संस्था, भारत सरकार
A Scientific Society of the Ministry of Electronics and Information Technology, Government of India

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Sub: National Symposium on NSM Grid over NKN

On behalf of Centre for Development of Advanced Computing (C-DAC) and National Knowledge Network (NKN) it is my pleasure to invite you to attend the “National Symposium on NSM Grid over NKN” (GARUDA-NKN Partners Meet 2017) to be held on 9th and 10th October 2017 at “The Chancery Pavilion Hotel”, Residency Road, (Opp. to Bangalore Club & Near to Richmond Flyover) Bengaluru - 560 025.

The symposium is jointly organized by C-DAC and NKN to bring forth collaborative initiatives in scientific and research community leveraging on the enhanced power of National Supercomputing Mission (NSM) – National Knowledge Network (NKN). This would also provide an insight into NSM. We hope that you shall be able to participate, share your viewpoints and also to explore future technologies and ideas for collaboration.

During the two day deliberations, eminent scientists and researchers from premier institutes, and R&D labs will be delivering talks on hardware & software technologies and applications on NSM systems. This would largely include hardware framework, system software (Tools & Technology) and cyber security aspects in application development ecosystem. The talks will also include impact of convergence of IoT, Big data and Cloud in the context of Artificial Intelligence, Trends in HPC with respect to Petascale and Exascale Computing etc.

In the context of NSM, the National Supercomputing Grid (NSM Grid) services become an important aspect. The new grid middleware, scientific gateways, hybrid computing system will be discussed in details.

We strongly believe in building partnership and engage in valuable collaboration with institutions like yours to carry out scientific experiments and simulations to address National level problems. We look forward to having you with us during the symposium and share your experiences, viewpoints and expectations towards NSM Grid and National Knowledge Network. Detailed program of symposium will be posted on our website shortly.

Registration for this event is by invitation and there is NO registration fee. However, travel and accommodation expenses have to be borne by parent institution/participants. Registration details, Route Map, Agenda etc are updated in our event website (www.garudaindia.in).

We look forward for your esteemed presence on October 09 &10, 2017 @ Hotel Chancery Pavilion, Bengaluru.

LAST DATE FOR REGISTRATION IS OCTOBER 03, 2017

With Best Regards,

(N. Sarat Chandra Babu)