Invitation



cordially invites you to inauguration of the exhibition

Machined to **think**

on 9th May, 2018, Wednesday at 3:00 PM

Dr. Anil Kakodkar, Padma Vibhushan

Chairman, Rajiv Gandhi Science & Technology Commission, Govt. of Maharashtra and President, The National Academy of Sciences, India (NASI), Allahabad

has kindly consented to inaugurate the exhibition







Venue:

Nehru Science Centre

National Council of Science Museums Ministry of Culture, Govt. of India Dr. E. Moses Road, Worli, Mumbai – 400 018 Tel: 022 2493 2667, 2492 0482



static void Main()

int a = 10;

a = a + b; // a * b b = a - b; // a / b a = a - b; // a / b

stand on the brink of a technological revolution that will fundamentally alter the way we live, work and relate to one another. In its scope, scale and complexity the transformation is unlike anything humankind has experienced before. Dubbed "Industry 4.0," this new era of manufacturing bears many similarities to earlier revolutions — new technology builds on that of the past to automate and streamline previously manual, fragmented workflow processes. If Industry 1.0 represented the rise of water and steam power, 2.0 the advent of electric power, and 3.0 computing capabilities, Industry 4.0 harnesses the inter-connectivity of machines, processes and products. But tangibly, how can this latest revolution power manufacturers as they strive to remain competitive and agile?

Under the scope of this influence Nehru Science Centre, therefore, through a newly curated and developed gallery, aptly titled "Machined to

Under the scope of this influence Nehru Science Centre, therefore, through a newly curated and developed gallery, aptly titled "Machined to think", hopes to provide a brief glimpse into the technologies that are destined to be pivotal for any nation.

From Social media to the Internet of Things, digital fabrication to robotics, virtual reality to synthetic biology, new technologies are racing forward across the board. Together they are ripping up the rule book for people, firms and governments. Under the scope of this influence we