

Outsourcing

Outsourcing solutions for relevant business enterprises and other bodies may be provided by the NSTC to elevate their performance.

Technology Transfer

NSTC extends its expertise and support to guide the clients on matters relating to the 'know how', availability of up- to- date information and technology transfer issues. It is being equipped to undertake an important function of Technology Dissemination Platform soon. We endeavor to function as a true match maker in this process.

Partnering and Collaboration

NSTC is engaging itself in collaboration activities at national and international levels. Prime areas of our interests presently include information exchange, content development, resource sharing, publication and providing a functional platform for initiation/ execution of educational/ research projects and technology transfer.

Collaborations

Nanotechnology Victoria Limited,
<http://www.nanovic.com.au>



Cinvestav
<http://www.cinvestav.mx>



National NanoFab Center
<http://www.nnfc.com>



NSTC in the process of entering in to similar collaborations with a couple of other institutions that are working on parallel interests.

NSTC Membership

NSTC has a good number of institutional and corporate members. The members are privileged to enjoy a number of benefits including a handsome discount of 30% on all its publications.

NSTC Publications

NanoTrends: A Journal of Nanotechnology and Its Applications

'NanoTrends' is a priced- subscription based, **first of its kind, online bimonthly journal of the NSTC.** It is a learned scientific journal that attracts original research/ review papers in addition to interesting popular articles in the domains of Nanoscience & NanoTechnology.

NanoSpectacle: A Monthly 10⁻⁹ Newsletter

NanoSpectacle is a *gratis* online monthly newsletter of the NSTC. It attempts to keep the clientele abreast of the current news/ information in the domains of Nanoscience & NanoTechnology.

Other Publications

NSTC has entered in to agreements with a number of reputed Indian and foreign Nanotechnologists, who have consented to author books & reports for the NSTC.

Curently the following NSTC titles are under preparation/ publication: **Profit from Nanotechnology and Carbon NanoTubes, Technology and Applications'**

Nano Science and Technology Consortium
C-56, A/ 28, Sector-62, Noida, U.P., India,
Pin- 201301
Tel: 0120 – 2404690, 4330376, 09818206463
Website: www.nstc.in
E-mail: info@nstc.in, nanotrends@nstc.in



A Nanotechnology platform

NSTC in a nutshell

Nano Science and Technology Consortium

Consulting . Research . Outsourcing . Technology

Genesis, structure and location

Nano Science & Technology Consortium (NSTC) is a non government, privately run body. It came in to existence in the year 2005. It is ideally situated in a well developed institutional area in Noida (U. P.) India.

Need, aims and objectives

It is high time to make the students- institutions, entrepreneurs- industries, policy makers- governments, and the public at large informed, on the importance, relevance and potentialities of this cutting edge technology. NSTC attempts its best to function as a platform for fostering the Nanotechnology in India and other parts of the world.

NSTC aims to provide, or facilitate in providing of the services that lead to- awareness creation, research and development, consultancy, partnering/ collaborations, technology transfer and commercialization of budding nanotechnologies.

Doings and achievements

NSTC is a unique platform with an appropriate charter of its doings, in serving its present and potential clientele.

Nanotechnology Sensitization Program

It is the 1st of its kind in our country. This program focuses on providing an up- to- date overview, basic knowledge and major present/ prospective applications areas in this exciting and rapidly expanding field.

NSTC has been conducting this program since its

inception. This program matches to the needs of students/ professionals in exploring and generating timely interests in this next generation technology. Interested participants namely, under-graduates/ graduates/ post-graduates in all disciplines, experienced professionals, academicians and researchers are welcome to join this program.

Forth coming programs

- **Industry program in Nanotechnology**
- **Scientific and Technical Writing**
- **Patents & IPR**

To foster awareness of Nanotechnology, NSTC time to time announces scholarships for individuals with good academic background.

Content Development Services

NSTC specializes in the areas of multimedia content development and multimedia animation. It has in- house expertise, having content developers, layout designers, concept creators, multimedia animators and software programmers. They develop 'specialized contents' by joining hands with the subject matter experts in this emerging domain.

NSTC provides solutions that facilitates, ready usability of contents created by it, in the LMS (Learning Management Systems) and claims to deliver customized animated contents, providing a net based or an offline (CD) option.

Event and Product Promotion Services

NSTC's web site, online publications with the global reach, and other offline resources are quite suitable platforms to fulfill the subject aim/ services.

NSTC is an event support organization for the Bangalore Nano (2007 onwards)

Nanotechnology Workshops

NSTC organizes workshops to cater to the interests of two types of participants:

- (i) Students/ Institutions
- (ii) Professionals/ Industries/ Corporates

These workshops aim to provide broad level information and develop interest in the emerging and exciting area of Nanoscience and Nanotechnology in the students on one hand and to meet the information requirements of the specialized participants from Industries/ Corporates on the other hand.

Consultancy and Market Research

NSTC entertains this activity in domains that are related to Nanotechnologies. It can deliver customized strategies including complete business plans for ventures or corporate divisions. We may advise specific actions for entering new markets, launching a product, raising money, or improving revenues/ your business.

Our initiatives in these areas provide information on current market trends, future prospects/ projections and the viability of a Nano proposal/ project or query under research.