

## Nanotechnology Conference List

With the recent proliferation of nanotechnology research, the number of related conferences have skyrocketed. In order to help our readers, we have compiled a list of conferences from the Internet that seems be related to the interest of our community. This list is in the process of being verified and updated. We hope you will find it useful.

### **September**

September 22 - 26, 2003 MINATEC 2003

International micro and nanotechnology meeting, Grenoble, France. "This event will enable key players in research and industry, from France, Europe and all over the world, to present the state of the art and the outlook for two highly promising application sectors, microtechnology for biology and healthcare and embedded microsystems."  
<http://www.minatec.com/minatec2003/us/index.htm>

### **October**

October 1 - 2, 2003 Chemical Nanotechnology Talks IV

Emerging Applications in Electronics, Optoelectronics, Energy and Sensors, Dechema House, Frankfurt, Germany

Contact: A. Koehl, Dechema e.V., Theodor-Heuss-Allee 25, 60486 Frankfurt am/Main, Germany,

FAX: +49-69-7564441, EMAIL:koehl@dechema.de

<http://www.dechema.de/cnt4>

October 04 - 09, 2003, Fundamental Aspects of Surface Science - Manufacture and Properties of Structures with Reduced Dimensionality.

Kerkrade (near Maastricht), Netherlands.

[http://www.esf.org/esf\\_euresco\\_conference.php?language=0&domain=1&conference=7&meeting=15](http://www.esf.org/esf_euresco_conference.php?language=0&domain=1&conference=7&meeting=15)

October 05 - 07, 2003, 1st NanoForum Workshop:

Nanomaterials and Applications.

Sinaia, Romania

<http://www.nanoforum.org/>

October 5 - 10, 2003 4th International Conference on Atomic Level Characterizations for New Materials

and Devices (ALC'03),

Radisson Kauai Beach Resort, Kauai, Hawaii

Contact: T. Yasue, Osaka Electro-Communication University, 18-8 Hatsu-cho, Neyagawa,

Osaka 572- 8530, Japan, FAX: +81-72-8254590, EMAIL: alc03@isc.osakac.ac.jp,

<http://momiji.esc.u-tokyo.ac.jp/alc/index.html>

October 6 - 10, 2003, The International Conference "Micro- and nanoelectronics – 2003" (ICMNE-2003).

Zvenigorod, Moscow district, Russia  
<http://icmne2003.nix.ru/index.shtml>

October 8 - 13, 2003 IUMRS-ICAM 2003: The 8th IUMRS International Conference on Advanced Materials, Yokohama, Japan.

Includes Workshop on Nanotechnology Networking and International Cooperation (October 11-12) and symposia on growth of well-defined nanostructures, polymeric materials with controlled nanostructure, surface nanoassemblies, nanostructure coating, scanning probe nanotechnology, and nano-carbons and related structures.  
<http://www.mrs-j.org/ICAM2003/>

October 9 - 12, 2003, 11th Foresight Conference on Molecular Nanotechnology, San Francisco Airport Marriott, Burlingame, CA, USA.  
<http://www.foresight.org/Conferences/MNT11/index.html>

October 9 - 12, 2003 "Discovering the Nanoscale,"  
An International Conference on Philosophical, Social, and Ethical Issues of Nanotechnological Research, Technische Universitaet Darmstadt, Darmstadt, Germany  
<http://www.cla.sc.edu/cpeccs/nirt/events/conf03>

October 13 - 15, 2003 2nd VDE World Microtechnology Conference  
Munich, Germany  
<http://www.iee.org/oncomms/pn/microsystems/microtec.pdf>

October 14-18, 2003 Nanoscience & Technology Sessions,  
First International Meeting on Applied Physics,  
Fair Trade Institution of Badajoz (FEBA), Badajoz, Spain  
(Contact: A Mendez-Vilas, Formatex, c/o Encarnacion, 06001 Badajoz, Spain,  
FAX: +34-924-258615, EMAIL: [secretariat@formatex.org](mailto:secretariat@formatex.org),  
<http://www.formatex.org/aphys2003/aphys2003.htm>

October 15 - 16, 2003 Organising Atoms: Manipulation of Matter on the Sub-10 Nanometre Scale.  
The Royal Society, London, UK  
<http://www.royalsoc.ac.uk/events/>

October 16, 2003 Connecticut Nanotech Initiative (CNI) Fall Symposium.  
University of Connecticut, Storrs, Conn.  
<http://www.ctnano.org/events.html>

October 16 - 17, 2003 Nanomaterials Crossroads 2003 Conference  
Mount Royal Center, Montreal, Canada  
Contact: S. Lamontagne, Quebec Materials Network, 75 de Mortagne Blvd.,  
Boucherville, Quebec J4B 6Y4, Canada,  
FAX: 450-641-5101, EMAIL: [sylvie.lamontagne@cnrc-nrc.gc.ca](mailto:sylvie.lamontagne@cnrc-nrc.gc.ca),  
<http://www.nanomaterialsCrossroads.com>

October 16 - 19, 2003 Advances in Nanostructural Genomics III.

The Jackson Laboratory, Bar Harbor, Maine  
[http://www.jax.org/courses/nano\\_03.html](http://www.jax.org/courses/nano_03.html)

October 21 - 23, 2003 Opto 2003.  
Paris, France  
<http://www.optoexpo.com/>

October 22 - 24, 2003 IEEE Sensors 2003  
Toronto, Ontario, Canada  
[http://www.ewh.ieee.org/tc/sensors/Sensors2003/Sensors2003\\_announcement.htm](http://www.ewh.ieee.org/tc/sensors/Sensors2003/Sensors2003_announcement.htm)

October 21 - 26, 2003 Diatom Nanotechnology Workshop at North American  
Diatom Society meeting. Lower Matecumbe Island, Florida Keys  
<http://serc.fiu.edu/periphyton/Nads/Homepage.html>

October 23 - 24, 2003 NASA Tech Briefs (Nanotech 2003)  
Conference, Hyatt Regency Cambridge Hotel, Boston, Massachusetts  
Contact: L. Schnirring, FAX: 212-986-7864, EMAIL: [luke@abpi.net](mailto:luke@abpi.net),  
<http://www.techbriefs.com/nano/index.html>

October 26 - 31, 2003 AMERICAN SOCIETY FOR PRECISION ENGINEERING 18TH  
ANNUAL MEETING,  
DoubleTree Hotel Jantzen Beach, Portland, Oregon  
<http://www.aspe.net/>

October 27 - 28, 2003 Nanoparticles 2003.  
Cambridge, Mass.  
<http://www.bccresearch.com/nano2003/>

October 28 - 29, 2003, Nanotech Venture Fair 2003,  
Loews Coronado Bay Resort, Coronado, CA, USA. "... up to 45 companies involved in  
nanotechnology will present their products/services and business plans to investors  
interested in investing in this sector."  
<http://www.nanotechventurefair.com/>

October 28 - 29, 2003 Nanotechnology in Crime Prevention and Detection.  
London, UK  
<http://www.nano.org.uk/crime.htm>

## **November**

November 1, 2003 The Fourth Dartmouth Molecular Materials Symposium  
Dartmouth College, Hanover, New Hampshire  
Contact: Dartmouth Molecular Materials Group, 6128 Burke Laboratory, Hanover, NH  
03755-3564,  
FAX: 603-646-3946, EMAIL: [dmmg@dartmouth.edu](mailto:dmmg@dartmouth.edu)  
<http://www.dartmouth.edu/~dmmg/>

November 2-7, 2003, AVS 50th International Symposium,  
Baltimore Convention Center, Baltimore, MD, Includes technical sessions on magnetic  
interfaces and nanostructures, microelectromechanical systems, nanometer structures,  
nanotubes, and processing at the nanoscale.  
<http://www.avs.org/call/default.asp>

November 03 - 06, 2003 World Nano-Economic Congress (WNEC). London, UK  
<http://www.nano-economics.com/>

November 6 - 7, 2003, Defense Nanotechnology Conference in association with the  
Institute of Nanotechnology, London, UK.  
Will cover all aspects of defense touched by nanotechnology, from the dismantled  
soldier to aerospace materials.  
<http://www.dem-ltd.com>

November 06 - 07, 2003 Role of Mechanical Constraints in Cell Biology:  
Nanomanipulations by Optical and Magnetic Tweezers. Phase I: Critical Assessment.  
Montpellier, France  
<http://www.bichat.inserm.fr/english/actualites/ateliers.htm>

November 9 - 10, 2003 4th Annual Knowledge Foundation Conference on  
Nanostructured Materials - Production and Application in Fuel Cells and Energy Devices,  
Fontainebleau Hilton Resort, Miami Beach, Florida  
Contact: R. Famiglietti, Knowledge Foundation, 18 Webster St., Brookline, MA 02446,  
FAX: 617-232-9171,  
EMAIL: [rfamigli@knowledgefoundation.com](mailto:rfamigli@knowledgefoundation.com)  
<http://www.knowledgepress.com/events/5141412.htm>

November 09 - 12, 2003 Materials Science & Technology 2003.  
Chicago, IL.  
<http://www.matscitech.org/2003/Home.shtml>

November 10 - 12, 2003 Third World Congress: Nanocomposites 2003,  
Crowne Plaza Hotel, San Francisco, California  
Contact: Executive Conference Management, P.O. Box 700272, Plymouth, MI 48170,  
FAX: 734-737-0508,  
EMAIL: [ecm@executive-conference.com](mailto:ecm@executive-conference.com)  
<http://www.executive-conference.com>

November 10 - 13, 2003 International Symposium on Clusters and Nano-Assemblies:  
Physical and Biological Systems,  
Richmond, Virginia  
Contact: P. Jena, Virginia Commonwealth University, 1020 W. Main St., Box 842000,  
Richmond, VA 23284-2000,  
FAX: 804-828-7073, EMAIL: [iscana@vcu.edu](mailto:iscana@vcu.edu),  
<http://www.vcu.edu/ISCANA>

November 19, 2003 Nanoforum / BIT Seminar - 2nd Call for Nanotechnology and Nanoscience in FP6. Vienna, Austria  
<http://www.nanoforum.org/>

November 19-21, 2003 Asian Pacific Nanotechnology Forum Meeting (APNF 2003): "Oz Nano 03", The Hilton Cairns, Cairns, Australia  
Contact: D. Lynn, Asian Pacific Nanotechnology Forum, Inc., 15 Blaxland Avenue, Suite 4, Newington, NSW 2127, Australia, EMAIL: DavidLynn@apnf.org  
<http://www.apnf.org>

November 20 - 21, 2003 Nanofair 2003  
nanotechnology in automotive, electronics, life sciences, materials and optics.  
Dresden, Germany  
[www.nanofair.com](http://www.nanofair.com)

November 25 - 27, 2003 International Workshop on Nano-Scale Magneto-electronics (NanoMag2003), Nagoya, Japan  
Contact: J. Inoue, Department of Applied Physics, Nagoya University, Nagoya 464-8603, Japan,  
FAX: +81-52-7893298, EMAIL: nanomag@rover.nuap.nagoya-u.ac.jp,

November 26, 2003 "Nanomaterials - From Science to Industrial Application" symposium, Forschungszentrum Karlsruhe, Germany  
Contact: H. Hausselt, Institute fuer Materialforschung III, Postfach 36 40, 76021 Karlsruhe, Germany,  
FAX: +49-7247825070, EMAIL: dorothee.szabo@imf.fzk.de)

November 28 - December 01, 2003 6th International Symposium on Measurement Technology and Intelligent Instruments.  
Hong Kong  
<http://ihome.ust.hk/~meygao/ISMTII2003/>

## **December**

December 1 - 2, 2003, Nanotechnology and Smart Materials for Medical Devices, Edinburgh, UK.  
"The conference will demonstrate how the convergence of nanotechnology and the life sciences will develop a revolutionary new generation of medical devices."  
<http://www.nanoforum.org/>; conference brochure (PDF)

December 01 - 05, 2003 MRS 2003 Fall Meeting.  
Boston, Mass.  
[http://www.mrs.org/meetings/future\\_meetings.html](http://www.mrs.org/meetings/future_meetings.html)

December 1-5, 2003 Symposia A, L-Q, FF & MM on Nanomaterials, Materials Research Society Fall Meeting, Hynes Convention Center & Sheraton Boston Hotel, Boston, Massachusetts

Contacts: R. Krishnamoorti, University of Houston, Dept. of Chemical Engineering, 4800 Calhoun, Houston, TX 77204,  
FAX: 713-743-4323, EMAIL: ramanan@uh.edu; E. Lavernia, University of California-Davis,  
EMAIL: lavernia@ucdavis.edu; I. Ovid'ko, Russian Academy of Sciences, St. Petersburg,  
EMAIL: ovidko@def.ipme.ru; C. Pande, Naval Research Laboratory, EMAIL: pande@anvil.nrl.navy.mil; & G. Skandan, Nanopowder Enterprises, Inc., EMAIL: skandan@aol.com;  
[http://www.mrs.org/meetings/future\\_meetings.html](http://www.mrs.org/meetings/future_meetings.html)

December 1 - 5, 2003 Sixth International Conference on New Phenomena in Mesoscopic Systems, Outrigger Wailea Resort, Makena, Maui, Hawaii  
Contact: D. Ferry, Arizona State University, Department of Electrical Engineering, Box 875706, Tempe, AZ 8528-5706,  
EMAIL: ferry@asu.edu,  
<http://www.eas.asu.edu/~nano/S4N6.htm>

December 3 - 4, 2003 International Forum on MicroNano Integration (MINIT): From Science to Application, Potsdam, Germany  
Contact: H. Knobloch, VDI/VDE Technologiezentrum Informationstechnik GmbH, Innovation Relay Centre Northern Germany, Rheinstr. 10 B, 14513 Teltow, Germany, FAX: +49-0-3328-435225, EMAIL: minit@vdivde-it.de  
<http://www.minit.org>

December 8 - 11, 2003, NanoCommerce2003,  
Hyatt Regency McCormick Place & Conference Center, Chicago, IL, USA.  
"Representatives from biotechnology, chemicals, defense, electronics, energy, materials, telecommunications, transportation and other industries will come together for the purpose of advancing the commercialization of nanotechnology by integrating and embedding nanotechnology into new, end-user products for both the industrial and consumer marketplace."  
<http://www.nanocommerce2003.com/>

December. 9 - 12, 2003, Euro Nano Forum 2003,  
Trieste, Italy. "The Forum will provide key players and specialists in public administration, research, education, industry, banking, financing, social sciences, and journalism from various Continents with the occasion to exchange views and discuss the present development of nanotechnology. In this way, it is intended to gather all concerned actors, at different levels, surely given them a unique opportunity to meet and gather in an international framework."  
[http://www.euronanoforum2003.org/index\\_en.php](http://www.euronanoforum2003.org/index_en.php)

December 10 - 12, 2003, SPIE Symposium on Microelectronics, MEMS, and Nanotechnology 2003,  
The University of Western Australia, Perth, Australia. Includes microelectronics: design, technology, and packaging;

biomems and nanotechnology; device and process technologies for microelectronics, mems, and photonics; photonics: design, technology, and packaging.  
<http://spie.org/Conferences/Calls/03/au/>

December 15 – 16, 2003, Nanomaterials and Nanomanufacturing International Conference. London UK.

Forum for review and discussion to address applications of nanoscience and nanotechnology in industry, with emphasis on nanomanufacturing. Key subject areas include structural nanomaterials, functional nanomaterials, bio-nanomaterials, characterisation, modelling, manufacture & fabrication, commercial exploitation and benefits for society. Full information is available on  
<http://www.iom3.org/events/nano2003>

December 22-23, 2003, INAE Conference on Nanotechnology (ICON-2003), Central Scientific Instruments Organization, Chandigarh, India. "The Indian National Academy of Engineering (INAE) is organizing a two day conference on Nanotechnology to bring together technologists, scientists, academicians, entrepreneurs and others concerned with the development of Nanotechnologies to exchange thoughts and share their experiences and to give a direction to the efforts being made in progressing this important futuristic technology."  
<http://www.inae.org/icon2003.html>

### **January**

January 11 - 13, 2004 Symposium on Nanotechnology in Environmental Protection and Pollution, National University of Singapore, Singapore  
Contact: Asian Pacific Nanotechnology Forum, Inc., 15 Blaxland Avenue, Suite 4, Newington, NSW 2127, Australia,  
<http://www.apnf.org/article.php?18.255>

### **February**

February 15 - 18, 2004 IEEE sponsored International Conference on Nanoscale Devices & System Integration (NDSI) in Miami, Florida  
The Nanotechnology Conference will focus on the Fabrication and Integration of Nanoscale Systems/Devices.  
<http://www.nanointernational.org>

February 19 - 26, 2004 Nano Materials for Defense Applications symposium, Wailea Marriott Outrigger Resort, Maui, Hawaii  
Contact: N. Johnson, Anteon Corporation, 5100 Springfield Pike, Ste. 509, Dayton, OH 45431, FAX: 937-253-2296, EMAIL: [njohnson@anteon.com](mailto:njohnson@anteon.com)  
<http://www.usasymposium.com>

### **March**

March 7 - 11, 2004, Nanotech 2004 Conference and Trade Show,

Boston Sheraton Hotel & Hynes Convention Center, Boston, MA, U.S.A. "... the world's largest and most comprehensive event in small technologies of its kind. The five-day conference and trade show will profile new research, technologies, companies and initiatives from around the globe. Over 600 technical and business presentations and over 100 exhibiting companies expected."  
<http://www.nanotech2004.com/>

March 14 - 18, 2004 Symposia on Nanostructured Magnetic Materials, Nanostructured Materials for Biomedical Applications, Deformation and Stresses in Small Volumes, & Materials by Design: Atoms to Applications, 2004 TMS Annual Meeting & Exhibition, Charlotte, North Carolina  
Contact: TMS Meeting Services, 184 Thorn Hill Rd., Warrendale, PA 15086,  
EMAIL: [mtgserv@tms.org](mailto:mtgserv@tms.org)  
<http://www.tms.org/Meetings/Annual-04/AnnMtg04Home.html>)

March 24 - 25, 2003, Nano-materials Seminar at the University of Oxford  
To register, please apply in writing via email or letter to: Julie Quinn, JSPS London Liaison Office, 12 Berkeley Street, London, W1J 8DT. Telephone: 020 7629 3577 Fax: 020 7629 3588 E-mail: [jquinn@jsps.org](mailto:jquinn@jsps.org)

March 30 - April 1, 2004 Materials Congress 2004,  
Carlton House Terrace, London (Contact: L. Bromley, FAX: +44-0-20-74517300,  
EMAIL: [lisa.bromley@iom3.org](mailto:lisa.bromley@iom3.org))

## **April**

April 4 - 7, 2004, 4th International Conference on Micromaterials and Nanomaterials (MicroMat 2004), Berlin, Germany.  
<http://www.micromaterials.com/2004/conference.htm>

April 18 - 21, 2004 Nanostructured Materials and Nanotechnology Symposium (Symposium 6), 106th Annual Meeting and Exposition of the American Ceramic Society, Marriott & Hyatt Regency Hotels, Indianapolis, Indiana  
Contact: S. Lu, EMAIL: [slu@ppg.com](mailto:slu@ppg.com)

April 26 - 28, 2004, MEMS IV - 4th Annual ASME MEMS Technology Seminar  
Los Angeles, CA USA. Features two nanotechnology tutorials.  
<http://www.asme.org/education/techsem/mems>

## **May**

May 20 - 22, 2004 5th International Conference on Magnetic Microspheres,  
Ecole Normale Supérieure de Lyon, Lyon, France  
Contact: U. Haefeli & M. Zborowski, EMAIL: [hafeliu@ccf.org](mailto:hafeliu@ccf.org); W. Schuett; and S. Legastelois,  
EMAIL: [slegastelois@compuserve.com](mailto:slegastelois@compuserve.com)  
<http://www.magneticmicrosphere.com>

May 29 - June 4, 2004 Symposium on Modeling and Simulating Materials Nanoworld,  
3rd International Conference on Computational Modeling and Simulation of Materials,  
Acireale (Cantania), Sicily, Italy  
Contact: Cimtec, P.O. Box 174, 48018 Faenza, Italy, FAX: +0546-664138,  
<http://www.technagroup.it/modeling.htm>

May 30 - June 3, 2004 4th European Society for Precision Engineering and  
Nanotechnology International  
Conference and 6th Annual General Meeting,  
Scottish Exhibition and Conference Centre, Glasgow, Scotland  
Contact: D. Corker, Euspen, FAX: +44-0-1234-751346, EMAIL:  
[d.corker@cranfield.ac.uk](mailto:d.corker@cranfield.ac.uk),  
<http://glasgow2004.euspen.com/content/content.asp>

## **June**

June 20 - 24, 2004 NANO 2004, 7th (Biennial) International Conference on  
Nanostructured Materials,  
Wiesbaden, Germany  
Contact: B. Feisst, Dechema e.V., Theodor-Heuss-Allee 25, 60486 Frankfurt am Main,  
Germany,  
FAX: +49-69-7564441, EMAIL: [info@nano2004.org](mailto:info@nano2004.org)  
<http://www.nano2004.org>

June 27 - July 1, 2004 Second Seeheim Conference on the Magnetism of Nanostructured  
Materials,  
Lufthansa Training Centre, Seeheim, Germany  
Contact: M. Ghafari & H. Hahn, Darmstadt University of technology, Petersenstr. 23,  
64287 Darmstadt, Germany,  
FAX: +49-6151-166335, EMAIL: [scm@tu-darmstadt.de](mailto:scm@tu-darmstadt.de)  
<http://www.tu-darmstadt.de/magnetism>

## **August**

August 17 - 19, 2004 Fourth IEEE Conference on Nanotechnology,  
Audimax-TU Munich, Germany  
<http://www.nano.ei.tum.de/ieeenano2004.htm>

## **September**

Sept. 26 - Oct. 1, 2004 Micro-Mechanical Properties of Biomaterials, A Polytechnic  
University/Engineering  
Conferences International Foundation Partnership, Tomar, Portugal  
<http://www.engconfintl.org/3ay.html>

## **October**

October 17 - 21, 2004 "Miniaturization & Nanotechnology in PM" Sessions, Powder Metallurgy World Congress & Exhibition (PM2004), Austria Centre, Vienna, Austria  
Contact: EPMA Secretariat (Euro PM 2004), Old Bank Buildings, Bellstone, Shrewsbury, UK, SY1 1HU,  
EMAIL: fh@epma.com  
<http://www.engineeringtalk.co.uk/news/epm/epm108.html>