- Computational Fluid Dynamics
- Aerodynamics
- Alternative energy
- Automation
- Composite Materials
- Computeraided engineering design
- Concurrent Engineering
- Designand Manufacturing
- · Energy conversion system
- Energyand Thermofluids

Industrial Engineering

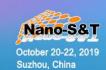
- Advanced Product Design and Development
- Automation Control
- Control Engineering
- Decision Analysis
- Decision Analysis/Decision Theory
- Dynamical Control Systems
- Industrial Design
- Human Factors Engineering
- Information Processing and Engineering

- Green Manufacturing
- Heat and Mass Transfer
- Instrumentation and Control
- Machinery Dynamics
- Micro- and Nano Manufacturing
- Renewable and Non-Renewable Energies
- Solidand Fracture Mechanics
- Solid Mechanics
- Tribology and Reverse Engineering
- Intelligent Systems
- Manufacturing Systems
- · Aerospace Systems and Technology
- Renewable and Non-Renewable Energies
- CAD/CAM/CAE
- Industrial Tribology
- Instrumentation and Control
- Operations Research
- Machine Learning



http://www.mmie.org/





Introduction to Nano S&T-2019

Following on the successful organizing of Nano S&T in the past 8 years, the organizing committee is pleased to announce that the Nano S&T-2019 will be held in beautiful Suzhou, China from October 20–22, 2019. With the theme "Small World, Big Thinking, Big Pattern, and Great Development", it aims to provide a platform for researchers and decision makers in nano science and technology. The organizing committee of Nano S&T-2019 devotes itself to supply the most cutting-edge technology information to you!

Highlights

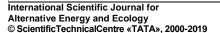
- Designing 120+ Hot Tracks of Scientific Forums, Dialogs and Activities
- Shooting for 500+ Oral Presentations in Whole Spectrum of Nano Fields
- Gathering 100+ Exhibitors and Posters in Cutting-edge Technologies and Novel Bioproducts
- Bringing in 20+ Professional Media Supporters
- · Experiencing a Cultural Atmosphere of Suzhou

Dear Colleagues and Friends,

On behalf of the Organizing Committee, it is my great pleasure to welcome you to BIT's 9th Annual World Congress of Nano Science &Technology (Nano S&T-2019), which will be held in Suzhou, China during October 20–22, 2019.

It is intended to provide a platform for professionals around the world to exchange state-of-the-art research and development and identify research needs and opportunities in the field of nanoscience and nanotechnology.

Nano S&T-2019 covers a wide range of topics related to nano-manufacturing, advanced nanomaterials, nano-electronics, nanomedicine and nanobiotechnology, etc. The program highlights some recent breakthrough stories and successes in this particular field. Over the conference period, you will have opportunities to share information and the best practices on from current research to commercial implementation of new technologies. At the same time, we would explore further communication and collaboration through social activities during the conference.





Based on the huge success of last event of Nano S&T-2018, we are strongly confident Nano S&T-2019 will be a great success and meet our expectations.

I look forward to your participation, and wish everyone have an unforgettable stay in China.

Sincerely yours,

Xiaodan Mei, Ph.D.

Imei

http://www.bitcongress.com/nano2019/default.asp#



ICN 2020

The 2nd Int'l Conference on Nanochemistry 第二届纳米化学国际研讨会

March 27-29, 2020 Xi'an China



The 2nd Int'l Conference on Nanochemistry (ICN 2020) will be held from March 27 to 29, 2020 in Xi'an, China. This Conference will cover issues on Nanochemistry. The aim for researchers, engineers, academicians as well as industrial professionals from all over the world to present their latest research results and advanced research methods.

ICN 2020 will be an important and reliable platform for inspiring international and interdisciplinary exchange at the forefront of Nanochemistry. The Conference will bring together academicians, engineers, educators and policy-makers from all over the world, and we hope that you will take this opportunity to join us for academic exchange and visit the city of Xi'an.

Xi'an, is the capital of Shaanxi province, located in central-northwest China, records the great changes of the country just like a living history book. Called Chang'an (meaning the eternal city) in ancient times, it is one of the birthplaces of the ancient Chinese civilization in the Yellow River Basin area. As the eastern terminal of the Silk Road and the site of the famous Terracotta Warriors of the Qin Dynasty, the city has won a reputation all over the world. More than 3,000 years of history including over 1,100 years as the capital city of ancient dynasties, have endowed the city with an amazing historical heritage. Visitors marvel at the numerous historical sites and cultural relics in and around the city.

Call For Papers

The 2nd Int'l Conference on Nanochemistry (ICN 2020) will be held from March 27–29, 2020 in Xi'an, China. You are invited to submit papers and participate in our academic exchange.

Topics: The conference is soliciting state-of-the-art research papers in the following areas of interest:

Chemical nanoreactors

Clean energy

Cryochemistry of metal atoms and nanoparticles

Durabilty of composites

Experimental techniques in nanochemistry

Inorganic nanowires Nano bio materials

Nano Chemicals

Nano devices and actuators

Nano-catalysis

Nanochemical reaction

Nanochemistry

Nanoconstruction Nanoelectrochemistry

Nanoelectronics

Nanoengineering

Nanoenzymes

Nano-fabrication

Nanofibers

Nanomedicine

Nanometer catalyst

Nanometer silk

Nanoscale chemistry

Nanotechnology

Nanotopography and nanolithography

Nanotube Chemistry

Nanowire compositions

Nanozymes

Plasmonic Nanochemistry

Plasmonics

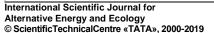
Processing/characterization Size effects in nanochemistry

Supramolecular NanoChemistry

Surface-coating

Synthesis and stabilization of nanoparticles

http://www.marchconf.org/conference/ICN2020/





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