

# **EVENTS UPDATE**

# August 2018

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# **IEEE NTC Announcements/Reminders**

#### New website

The NTC website is now located at http://ieeenano.org/. All content has been copied over.

The old site (http://sites.ieee.org/nanotech) will be decommissioned.

## Reminder early registration deadline for NMDC 2018 31-August

Early registration is now open for the 13th IEEE Nanotechnology Materials and Devices Conference (IEEE NMDC 2018).

The deadline for early registration for IEEE NMDC 2018 is **Aug. 31st, 2018**. (See <a href="http://www.ieeenmdc.org/nmdc-2018/registration/">http://www.ieeenmdc.org/nmdc-2018/registration/</a>). After August 31 registration will still be available but at an increased rate.

See details on the plenary speaker talks <u>here.</u>

Check out the list of our world renowned invited speakers.

See preliminary <u>program description</u>.

# Reminder NSF student grant for NMDC 2018 deadline 31-August

NMDC 2018 has been awarded an NSF grant to support full-time student attendance at the conference, but limited to US citizens and attendees of U.S. institutions.

Priority will be given to accommodation support in the conference hotel but limited support for other expenses might be possible.

Grants are limited to **full-time students**, either attending **accredited US institutions** or **US citizens studying abroad**. Student must be **registered for the conference** and apply **before August 31st** (early registration deadline).

See details and application form at <a href="http://www.ieeenmdc.org/2018/08/nsf-grant-for-student-attendance/">http://www.ieeenmdc.org/2018/08/nsf-grant-for-student-attendance/</a>.

# IEEE-NTC Fall School 2018 on "Nanotechnology for Energy"

When: October 13 and 14, 2018 (prior to IEEE-NMDC 2018)

**Location:** Engineering Lecture Theater at Portland State University, Room EB-102, Engineering Building, 1930 SW 4th Avenue, Portland, OR

**Fees:** \$25 (Pre-registration) + \$35 (On-Site)

Registration includes Breakfast and Lunch and lecture materials.

Attendance limited to 100

See agenda and registration here: <a href="https://ieeenano.org/ieee-ntc-fall-school-2018-on-nanotechnology-for-energy/">https://ieeenano.org/ieee-ntc-fall-school-2018-on-nanotechnology-for-energy/</a>

#### Reminder Call for 2018 Award Nominations

Nominations are being solicited for the IEEE Nanotechnology Council's 2019 Awards.

Award categories are Early Career, Pioneer and Distinguished Service.

#### 1. PIONEER AWARD IN NANOTECHNOLOGY

The NTC Pioneer Award in nanotechnology is to recognize individuals who by virtue of initiating new areas of research, development or engineering have had a significant impact on the field of nanotechnology. The award is intended for people who are in the mid or late portions of their careers, i.e., at least 10 years beyond his or her highest earned academic degree on the nomination deadline date.

#### 2. EARLY CAREER AWARD IN NANOTECHNOLOGY

The Nanotechnology Council has established an Early Career Award to recognize individuals who have made contributions with major impact on the field of nanotechnology.

#### 3. DISTINGUISHED SERVICE AWARD

Nanotechnology Council to establish a Distinguished Service Award to recognize an individual who has performed outstanding service for the benefit and advancement of Nanotechnology Council.

See <a href="https://ieeenano.org/call-for-2018-award-nominations/">https://ieeenano.org/call-for-2018-award-nominations/</a> for more details on nominations.

Nominations are due by October 1st.

# Reminder: Call for Proposals for Future IEEE NTC Sponsored Conference Sites

See <a href="https://ieeenano.org/call-for-proposals-for-future-ieee-ntc-sponsored-conference-sites">https://ieeenano.org/call-for-proposals-for-future-ieee-ntc-sponsored-conference-sites</a> for full details on proposal process.

### **IEEE NANO 2021:**

The annual IEEE International Conference on Nanotechnology is the NTC's flagship event. The conference scope covers a wide range in nanoscience and technology. In particular, it covers nanofabrication, nanomanufacturing, nanomaerials, nanobiomedicine, nanoenergy, nanoplasmonics, nanoelectronics, nanosensors and nanoactuators, characterisation and modelling of nano structures and devices. Research in both experiments and simulation is reported. Industry is encouraged to present its research projects. NANO 2018, 2019 and 2020 will be held in Cork, Ireland; Macau, China; Montreal Canada respectively.

We are now seeking proposals for **NANO 2021** which is expected to run in IEEE Regions 8 (Europe). NANO should be run at the end of July, preferably in the last week.

Proposal deadline: NANO 2021: October 15th, 2018

#### **IEEE NMDC 2020:**

The Nanotechnology Materials and Devices Conference (NMDC) aims to develop critical assessment of existing work and future directions in nanotechnology research from every sector in the nanotechnology research field, with a special focus on materials and devices. NMDC 2018 and 2019 will be held in Portland, Oregon USA and Stockholm, Sweden respectively. Past locations of the NMDC have been in Asia (Korea, Japan, Taiwan, Singapore), USA (California, Michigan, Hawaii, Alaska), and Europe (Sicily, France).

We are now seeking proposals for **NMDC 2020** which is expected to run in IEEE Region 10 (Asia).

Proposal deadline: NMDC 2020: October 15th, 2018

# Call for Nominations 2019 IEEE Nanotechnology Distinguished Lecturers

The Nanotechnology Council (NTC) is seeking nominations for distinguished lectures for 2019. The NTC has created a <u>distinguished lecturers program</u> to enhance the visibility of NTC among nanotechnology societies. The NTC Distinguished Lecturers are appointed to honor excellent speakers who have made technical, industrial or entrepreneurial contributions of high quality to the field of nanotechnology and science, and to enhance the technical programs of the Nanotechnology Council chapters and conferences. The appointment is from January 1 until December 31 of 2019 with reappointment possible.

See details and submission form at <a href="https://ieeenano.org/call-for-nominations-2019-ieee-nanotechnology-distinguished-lecturers/">https://ieeenano.org/call-for-nominations-2019-ieee-nanotechnology-distinguished-lecturers/</a>.

Deadline for submissions is midnight (US Pacific Time) October 15, 2018