## 43rd IOVCIF

## **Symposium & Exhibition**

April 25–29, 2016 San Diego, CA, USA

# Call for Abstracts & Awards Nominations









AVS/ICMCTF American Vacuum Society 328 Whitney Court Havre de Grace, MD 21078 USA

Deadline: October 1, 2015

**Time Sensitive Material** 

#### **CONTACTS**

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## Call for Abstracts & Awards Nominations

Deadline: October 1, 2015

April 25-29, 2016 • Town & Country Hotel & Convention Center • San Diego, CA, USA

- 8 Technical Symposiums
- 6 Topical Symposiums
- Plenary & Exhibition Keynote Speakers
- 60+ Invited Speakers
- TWO DAY EXHIBITION April 26-27, 2016
- Short Courses Educational Program
- Focused Topic Sessions
- Daily Social Events

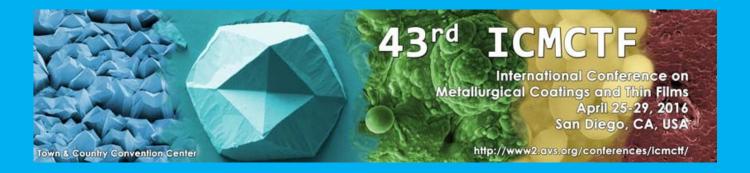
Complete details available at:

http://www2.avs.org/conferences/icmctf

scan here



for more details



# 43rd ICMCTF International Conference on Metallurgical Coatings and Thin Films April 25-29, 2016 San Diego, CA, USA http://www2.avs.org/conferences/icmcff/

### April 25 - 29, 2016, San Diego, CA

**Town & Country Hotel** 

www2.avs.org/conferences/ICMCTF

Sponsored by the AVS Advanced Surface Engineering Division

#### **CONFERENCE OVERVIEW**

The ICMCTF is the premier international conference in the field of thin-film deposition, characterization, and advanced surface engineering, promoting global exchange of ideas and information among scientists, technologists, and manufacturers. The conference includes more than 60 high-profile invited speakers across fifteen symposia, along with focused topic sessions, short courses, equipment exhibition, and social events.

#### **TECHNICAL SYMPOSIA**

- A Coatings for use at High Temperatures
- **B** Hard Coatings and Vapor Deposition Technologies
- C Fundamentals and Technology of Multifunctional Thin Films
- **D** Coatings for Biomedical and Healthcare Applications
- E Tribology and Mechanical Behavior of Coatings and Engineered Surfaces
- F New Horizons in Coatings and Thin Films
- **G** Surface Engineering Applied Research and Industrial Applications
- H Advanced Characterization of Coatings and Thin Films

#### **TOPICAL SYMPOSIA**

- TS1 Biointerfaces
- TS2 Thermal Spray Technologies and Coatings
- **TS3** Self-healing Materials
- TS4 Plasma Diagnostics and Modeling
- TS5 Atmospheric Plasma Applications
- TS6 Coating-Workpiece-Environment Interactions

Symposium G is jointly organized with





#### **PLENARY LECTURE**

"Nanogenerators as New Energy Technology and Piezotronics for Smart Systems"

#### **Zhong Lin Wang**

Hightower Chair in Materials Science and Engineering Georgia Institute of Technology Atlanta, USA



#### **EXHIBITION KEYNOTE LECTURE**

"FUNCTIONAL COATINGS Produced by Plasma Processes – Technology and Recent Applications "

#### **Wolfgang Diehl**

Vice-Director of Fraunhofer IST Braunschweig, Germany SVC President

#### **GENERAL CHAIR**

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#### **ICMCTF MANAGER**

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#### **EXHIBIT MANAGER**

Jeannette DeGennaro AVS jeannette@avs.org



Important dates: Mark your calendar

Abstract submission October 1, 2015
Awards nomination: October 1, 2015
Conference pre-registration: March 23, 2016
Manuscript submission: April 1, 2016



