



**SUBMIT AN ABSTRACT BY JULY 1**

**FEBRUARY 27-MARCH 3, 2022**  
**ANAHEIM CONVENTION CENTER & ANAHEIM MARRIOTT**  
**ANAHEIM, CALIFORNIA, USA**  
**#TMSAnnualMeeting**

**SUBMIT AN ABSTRACT FOR THE FOLLOWING TMS2022 SYMPOSIUM:**

## **ENERGY & ENVIRONMENT**

### **REWAS 2022: An EPD Symposium in Honor of Diran Apelian**

This honorary symposium will consist of a set of invited speakers to cover topics motivated and inspired by the wealth of expertise Dr. Apelian has contributed to metals processing, aluminum and battery recycling, sustainability, education in materials science, and more. Experts will be those connected with the Center for Resource Recovery and Recycling, a U.S. National Science Foundation (NSF) Industry-University Cooperative Research Center (IUCRC) that Dr. Apelian founded, as well as those connected with his Metals Processing Institute in addition to REWAS 2022 contributors.

Honorary sessions will also cover topics such as:

- Solidification processing
- Aluminum metallurgy
- Clean metal/melt refining
- Plasma processing/spray forming
- Powder metallurgy
- Resource recovery and recycling
- Other topics in materials processing, and innovation in engineering education

This symposium is linked with the REWAS 2022 sessions as Dr. Apelian's research is deeply coupled to the key themes within REWAS.

#### **ORGANIZERS**

**Elsa Olivetti**, Massachusetts Institute of Technology  
**Brajendra Mishra**, Worcester Polytechnic Institute  
**Bart J. Blanpain**, KU Leuven  
**Adam C. Powell**, Worcester Polytechnic Institute  
**Mertol Göknelma**, Izmir Institute of Technology  
**Camille M. Fleuriault**, Gopher Resource

#### **SYMPOSIUM SPONSORS**

TMS Recycling and Environmental Technologies Committee  
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[www.tms.org/TMS2022](http://www.tms.org/TMS2022)

**QUESTIONS?**  
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