



# ALUMINUM CAST SHOP

Science and Technology Course

**May 6-10, 2019**

The Stanley Hotel • Athens, Greece

Reduce costs while producing high-quality products.  
The TMS Aluminum Cast Shop Science and Technology Course  
(Cast Shop 19) will provide you with:

- **A deep understanding of process technology to improve performance** in this unique, immersive course focused exclusively on cast shop and targeted toward operations
- **Access to leading experts in the field** who share techniques that work, based on their extensive experience
- **Small group sessions, networking activities, and a tour** of the Aluminium of Greece plant

Cast Shop 19 will cover the science and technology of key cast shop processes for primary and secondary aluminum smelters.

For a detailed list of topics to be covered during this course, visit [www.tms.org/CastShop19](http://www.tms.org/CastShop19).



Cast Shop 19 is a TMS Aluminum Course, sponsored by the TMS Aluminum Committee of the Light Metals Division.

## Course Organizers and Instructors:



**John Grandfield, Chair**  
Grandfield Technology Pty Ltd.  
and Swinburne University of  
Technology, Australia



**Dmitry Eskin**  
Brunel University, United  
Kingdom



**Gerd-Ulrich Grün**  
Hydro Aluminium Rolled  
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**Arild Håkonsen**  
Hycast AS, Norway



**Ray Peterson**  
Real Alloy, United States

**Register for Cast Shop 19 by April 6, 2019.**  
[www.tms.org/CastShop19](http://www.tms.org/CastShop19)