

THE WORLD COMES HERE
TMS2019
148th Annual Meeting & Exhibition

**REGISTER
TODAY!**

March 10–14, 2019
San Antonio, Texas, USA

JOIN US FOR THIS TMS2019 SYMPOSIUM:

MATERIALS PROCESSING

Shape Casting: 7th International Symposium Celebrating Prof. John Campbell's 80th Birthday

This international symposium will be held to celebrate the 80th birthday of Prof. John Campbell, to celebrate his life-long contributions to the understanding of metal castings, his vision and his friendship. This will be the 7th Shape Casting symposium, which has been a well-attended event that produced a proceedings each time. As in the past, papers will be invited in the following topics:

- Liquid metal quality and solidification of castings
- Structure-property relationships in metal castings
- Properties (tensile, fatigue, etc.) of castings
- Innovations in metal casting production technologies

ORGANIZERS

Murat Tiryakioglu, University of North Florida, USA

William D. Griffiths, University of Birmingham, United Kingdom

Nearly 4,000 presentations are planned
at more than 80 symposia at TMS2019.

Visit www.tms.org/TMS2019
today to register and book housing.