

TMS 2017

PROFESSIONAL DEVELOPMENT

February 26 – March 2, 2017 • San Diego, California, USA

BROADEN YOUR EXPERTISE:**REGISTER FOR A PROFESSIONAL DEVELOPMENT EVENT AT TMS2017**

HANDS ON: INTERACTIVE MATERIALS DATA VISUALIZATION AND SELECTION TOOLS FOR RESEARCH AND TEACHING WORKSHOP

*Part of the Supplier Technology Education Program***SUNDAY, FEBRUARY 26, 2017 • 8:30 A.M. TO NOON****Instructors**

Luca Masi and Jorge Sobral, Granta Design

Workshop Overview

In this hands-on workshop, attendees will access a comprehensive library of materials data; discover tools to help chart and analyze property data; and support better materials decisions using a systematic multi-objective material selection approach.

Attendees will learn how to find technical materials property data (metals, ceramics, polymers, composites) and processes data (e.g., additive manufacturing). The instructors will also show how this data can be used for materials selection in research and teaching activities taking into account conflicting objectives, e.g., minimizing mass or cost and maximizing performance. Elements of sustainable development and green engineering will be taken into account as well.

Registration Fees

Register for this professional development event through the TMS 2017 Annual Meeting & Exhibition Registration Form.

	Through January 20, 2017	After January 20, 2017
Member	\$175	\$225
Nonmember	\$225	\$275
Student	\$75	\$125

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MATERIAL INSPIRATION**TMS**

Sponsored by the TMS Professional Development Committee and Granta Design.

Learn more at: www.tms.org/TMS2017/Visualization