PROFESSIONAL DEVELOPMENT February 26 — March 2, 2017 • San Diego, California, USA



REGISTER FOR A PROFESSIONAL DEVELOPMENT EVENT AT TMS2017

MANAGING SULFUR IN COKES, ANODES, AND **SMELTER POTLINE EXHAUST GASES COURSE**

SUNDAY, FEBRUARY 26, 2017 • 8:30 A.M. TO NOON

Instructors

Stephan Broek, Hatch Ltd.; Les Edwards, Rain CII Carbon LLC; and Barry Sadler, Net Carbon Consulting Pty Ltd.

Workshop Overview

Emissions of sulfur from coke calciners and smelters are more and more scrutinized. In this course we will look at the sulfur in the petroleum cokes, how sulfur behaves in the calciner, and what calciners do to abate sulfur emissions. Then, we will look at the production of anodes and how the sulfur behaves in the baking furnace. The formation of SOx and if it can be scrubbed in the ABF will also be covered, as will the presence of sulfuric acid in the furnace off gases. After this, we will look at how the sulfur behaves in pots. For abatement in smelters we will review in detail the current status of applicable SO2 scrubbing technologies. After the course, attendees will have a good understanding of the full cycle of sulfur from coke to GTC stack and be up-to-date to manage sulfur emissions.

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	\$325	\$375
Nonmember	\$375	\$425
Student	\$175	\$225



Sponsored by the TMS Light Metals Division (LMD) and Aluminum Committee