

#### **COAL AND PEAT FIRES**

### A Global Perspective

VOLUME 4
PEAT - GEOLOGY, COMBUSTION,
AND CASE STUDIES

Edited by
GLENN B. STRACHER, ANUPMA PRAKASH,
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**ISBN:** 978-0-444-59510-2 **PUB DATE:** September 2015

LIST PRICE: \$175.00 FORMAT: Hardback PAGES: c. 176

**TRIM:** 8.27w x 11.69h

**AUDIENCE** 

Mineralogists, petrologists, coal geologists, geophysicists, mining engineers, environmental and remote sensing scientists, and anyone involved in the technical aspects of coal and peat mining, coal and peat fires, and combustion metamorphism.

# **Coal and Peat Fires: A Global Perspective**

Volume 4: Peat – Geology, Combustion, and Case Studies
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A detailed examination of specific peat fires chronicled in a number of locations around the world

#### **KEY FEATURES**

- Authored by world-renowned experts in coal and peat fires
- Global in scope—countries from around the world are represented
- Includes beautiful color illustrations, lively presentations, important research data, and a companion website of further resources

#### **DESCRIPTION**

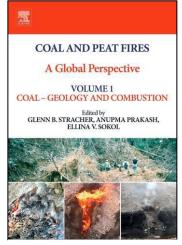
Coal and Peat Fires: A Global Perspective, Volumes 1–4, presents a fascinating collection of research about prehistoric and historic coal and peat fires. Magnificent illustrations of fires and research findings from countries around the world are featured—a totally new contribution to science.

This last of four volumes in the collection, *Peat--Geology, Combustion, and Case Studies*, examines in detail peat fires chronicled in several countries. In addition, the geology of peat, peat megafires, infrared analysis of fires, and the mathematical modelling of fire hazards are presented. This essential reference includes a companion website with an interactive world map of coal and peat fires, collections of slide presentations, research data, additional chapters, and videos: booksite.elsevier.com/9780444595102.

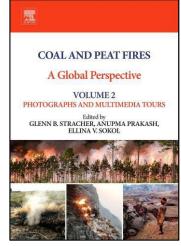
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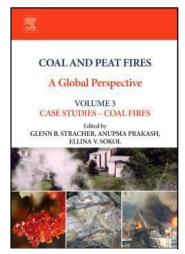
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