Errata to Handbook of Smoke Control Engineering, Second Edition (2025)

August 8, 2025

Front cover: On the front cover, add an additional author: Michael J. Ferreira

Page iii: On the title page, add an additional author: Michael J. Ferreira

Page iv: In the Library of Congress Cataloging-in-Publication Data section, change the text

that currently reads "ISBN 9781955516181 (adobe pdf)" to read "ISBN

9781955516051 (hardback)."

Page viii: At the end of the author listing, add a new entry for an additional author:

Michael J. Ferreira

Michael J. Ferreira, PE, serves as a Technical Director at Fire & Risk Alliance, LLC, a fire science and engineering consulting company. He is a seasoned fire protection engineering expert with 30 years of experience and specializes in performance-based design, risk analysis, and fire hazards modeling. He is recognized for his expertise in smoke control and evacuation systems, as he has taught smoke control system seminars for SFPE and NFPA worldwide and has been a member of the NFPA Committee on Smoke Control Systems for over 25 years. Ferreira has published several articles on the innovative use of computer models to evaluate smoke control system design and the unique challenges pertaining to atrium smoke control system design and stair/elevator pressurization systems. He has extensive experience in performing smoke control commissioning testing and calibrating computer models using field data. Ferreira was the lead investigator responsible for evaluating smoke control system performance in the NIST investigation of the World Trade Center disaster. He also conducted a performance-based analysis of smoke movement and control and visitor evacuation from the Statue of Liberty, culminating in major renovations to the monument in 2009. Ferreira is a professional engineer and holds a BS in Mechanical Engineering and an MS in Fire Protection Engineering from Worcester Polytechnic Institute. He is also a fellow of the Society of Fire Protection Engineers.

Page 535: In the author list for this chapter, add an additional author, Michael J. Ferreira.

