

Kevin McGrattan, Ph.D.

Biography

Kevin McGrattan is the principal developer of the Fire Dynamics Simulator, a computational fluid dynamics model of fire-induced flow. He received a BS in applied mathematics from Columbia in 1987, and a PhD in mathematics from the Courant Institute of New York University in 1991. He joined the National Institute of Standards and Technology (NIST) as a National Research Council post-doctoral research fellow following his graduation from NYU.