

Biographical information for the authors of "PRELIMINARY INVESTIGATIONS OF FUEL CLOUD FORMATION IN FUEL TANK ULLAGE," by David Koert, Kevin Loss and Nathaniel Reynolds to be presented at the Third Triennial International Aircraft Fire and Cabin Safety Research Conference, Atlantic City NJ, 22-25 October 2001

David N. Koert, Ph.D. - Dr. Koert is a Associate Professor of Mechanical Engineering at Wichita State University in Wichita, KS. He is a Research Associate, Fellow and Director of the Propulsion Laboratory at the National Institute for Aviation Research at Wichita State University. Dr. Koert has 19 years experience in conducting research on ignition characteristics of hydrocarbon fuels, ignition chemistry, engine emissions, and pollution formation processes.

Kevin Loss - Mr. Loss is Associate Technical Fellow in the Propulsion and Fuel Systems Group at Boeing-Wichita. He has 21 years experience in military and commercial fuel and engine systems design, analysis and safety enhancement. He is currently working several related research projects.

Nathaniel Reynolds, Ph.D. - Dr. Reynolds is a Specialist Engineer in the Support Software group at Boeing-Wichita. His academic background is principally in Mathematics and Atmospheric Science. He has 20 years experience in fluid dynamics and heat transfer, and has for the past several years developed and maintained several in-house Boeing computer codes related to ice growth, fluid flow, and heat transfer.