6th ISF Workshop

for the Measurement and Computation of Reacting flows with Carbon Nanoparticles

Friday 22nd – Saturday 23rd July, 2022 Pinnacle Hotel Harbourfront, Vancouver www.adelaide.edu.au/cet/isfworkshop

Second Announcement

Registrations are open for the 6th ISF workshop which will be held face to face just before the 39th Symposium on Combustion in Vancouver. This open, biennial workshop aims to foster international collaboration between experimentalists and modellers interested in reacting flows with carbon nanoparticles. The workshop will capitalize on the ongoing collaboration between delegates prior to workshops, and seeks to review the latest progress, revise research priorities and select targets for the following meeting. The workshop addresses all aspects of the formation, oxidation and production/emission of carbon-based nano-materials and product gases within high temperature environments, including heat and mass transport, inception, growth and oxidation in simplified environments relevant to key classes of technology.