

KONA Award -2017

Professor Sotiris E. Pratsinis, PhD

(Swiss Federal Institute of Technology Zurich (ETH Zurich), SWITZERLAND)



Education

B.S. (Chemical Engineering), Aristotle University of Thessaloniki (1977)

Dr. Eng. (Chemical Engineering), University of California (1985)

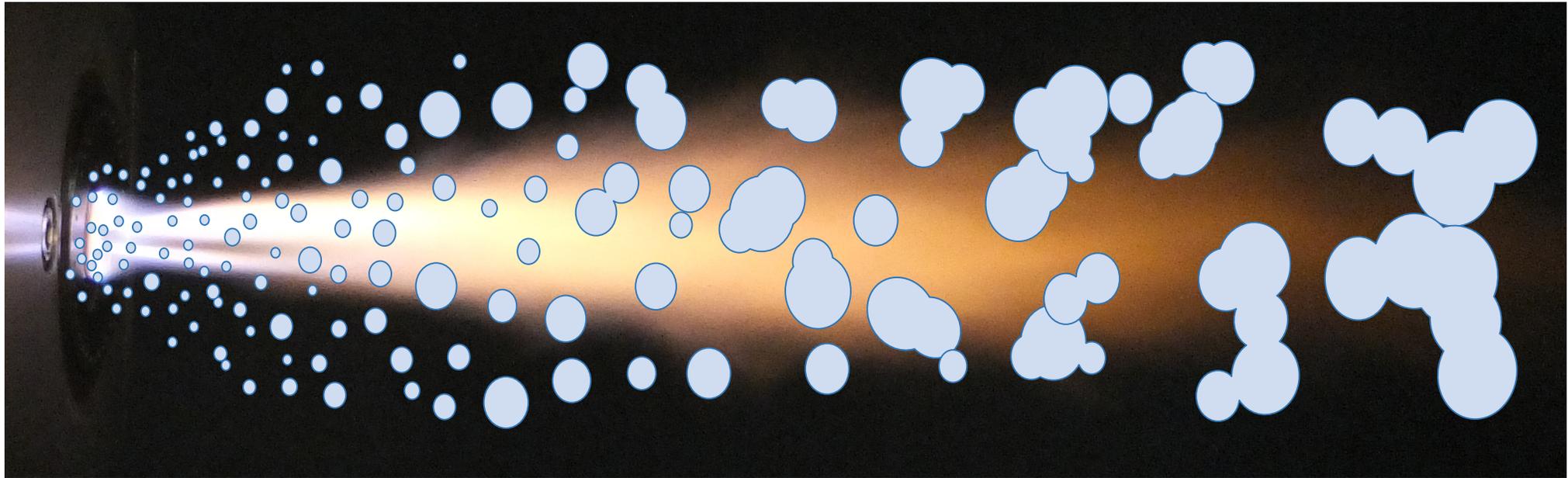
Career

1998 – Present:

- Professor, ETH Zurich (Process Engineering & Material Science)
- Fellow, AIChE
- Inaugural Class of Fellows, The Combustion Institute
- Editor, Advanced Powder Technology, Progress in Energy and Combustion Science, Powder Technology
- Member, Swiss Academy of Engineering

KONA Award -2017

Flame Aerosol Particle Technology for Material Synthesis



Pioneer research on particle formation, agglomerate dynamics and, in particular, for placing flame aerosol technology on a firm scientific basis for scalable synthesis of nanomaterials.