

PRESENTER

Dan Berkley, M.Eng., P.Eng., Principal



Dan has a M.Eng. degree in thermal engineering and over 35 years of experience in R&D, conceptual and design projects in the fields of energy management, power generation, applied fluid mechanics and heat transfer for metallurgical, manufacturing, minerals and other industries. This experience includes close to 100 energy management analyses and projects for governments, utilities and companies, thermal-hydraulic calculations, start-up and performance tests of steam boilers, cogeneration technical and economic feasibility studies, assistance to development of plant EM programs, training. He published numerous papers related to energy management, power / cogeneration, fluid mechanics / heat transfer. Recently, Dan developed an engineering approach to the design of energy efficient plants and retrofits for two major engineering companies.