

2020

Award of Merit Recipient

Dr. Constantin Pitis,
P.Eng., CEM, Pr. Eng. MIEEE



In recognition of dedicated participation, technical expertise, and significant contributions to industrial energy efficiency standards

A highly engaged member since joining CSA Group in 2008, Dr. Pitis has been a valued contributor on the Technical Committee for Industrial Equipment. He has also been exceptionally active on over 20 Technical Subcommittees, responsible for the technical content of numerous standards on subjects such as industrial refrigeration systems, variable frequency drives, small motors, and industrial battery chargers, to name just a few. In addition to his committee work, Dr. Pitis has contributed to several seed documents and was lead researcher on the CSA research paper on energy management of building power distribution systems.

Dr. Pitis plays a key role in cooperative problem solving on all committees on which he serves. His technical expertise with energy performance of electrical motors

and industrial motor-driven systems has often been relied upon to challenge the committee to produce a best-in-class standard. He is an innovator, consistently considering the need for new CSA standards.

A tireless advocate of CSA standards, and in the spirit of knowledge transfer, Dr. Pitis has voluntarily published and presented several papers in professional journals and made presentations at many conferences. His efforts have helped gain industry support in the development of CSA industrial energy efficiency standards on customer-oriented energy benchmarking.

Dr. Pitis is a Consultant with Elen-Mech Consulting Ltd. in Vancouver, BC.