

THERMI PRESENTATION Thursday, March 28, 2024

THERMI Award

Each year, SEMI-THERM honors a person as a Significant Contributor to the field of semiconductor thermal management. The THERMI award is intended to recognize a recipient's history of contributions to crucial thermal issues affecting the performance of semiconductor devices and systems.

The voting body of past THERMI winners and the current year General Chair are pleased to present the 2021 THERMI Award to:



Wendy Luiten



Wendy Luiten is a Thermal Consultant and Certified Design for Six Sigma Master Black Belt with 40 years industry experience. She worked in various roles in Philips R&D for 30+ years, among others in Flat TV. She developed and delivered thermal, statistics and DfSS training at various in-company courses, and at the High-Tech Institute in Eindhoven. Luiten authored 25+ papers, holds several patents and lectured all over the world. Her current research interest is digital innovation – exploring design methodologies that combine advanced statistical tools and (thermal) computer simulations. Wendy Luiten was program co-chair of the IEEE Therminic conference 2017 in Amsterdam, serves at the program committee of the SEMI-THERM and Therminic conferences, and is a member of the Therminic steering committee. She received the SEMI-THERM Best Paper award 2002, the Harvey Rosten award for Excellence in 2013, and Philips Research Outstanding Achievement Award 2015.