

Prof. Dr. Les Sztandera is Tenured Full Professor at Thomas Jefferson University in Philadelphia, PA, USA. His fulltime professorial appointment at Jefferson extends over 28.5 years. He earned his Master of Science (MS) in Electrical Engineering from University of Missouri-Columbia, USA, and his Doctor of Philosophy (PhD) in Engineering Science from University of Toledo, Ohio, USA.



Prof. Sztandera teaches and conducts research in areas of Computational Intelligence, Machine Learning, and Data Analytics at both undergraduate (BS) and graduate (MS, PhD) levels. He has authored and edited 8 books, published extensively in scholarly journals, and secured over 8.5 million

dollars in research grants. He served as US Distinguished Fulbright Chair of Computer Science at the Technical University of Lisbon, Portugal, teaching Decision Support Systems and Data Mining courses there at Master's and PhD levels.

Additionally, working with Jefferson's global partner Aalto University in Finland, Prof. Sztandera has been instrumental in establishing student research collaborations. This Academic Year 2021-22 Jefferson celebrates 10 years of collaborations, 75 Jefferson students participating thus far, and 20 industry partners (20 collaborative projects originated at Aalto): CleanDet, Isaware, Future Memory Care Neurological Clinic, Helsinki University Central Hospital, Philips Healthcare, ABB (ASEA Brown Boveri), ABB WA Finland, Airbus (2x), Audi, Duckter, Konecranes, Locomotec, Nordicomm, Orthex, Profoto, Ray, Trenox, Vaisala, and Valtra.

After contributing to several IARIA Conferences as Steering and Technical Program Committee member, serving as a Chair of Special Tracks, and Publishing in IARIA's research journals, Prof. Sztandera served as Steering Committee and Technical Program Committee Member, Expert Panel Member in "NexTech Experts Panel I Cyber Protection: Are we Correctly Metering and Accurately Processing Salient Data?", as well as Chair of Special Track in "Harnessing Data for the Benefit of Society" at the Tenth International Conference on Data Analytics 2021 in Barcelona, Spain.

Prof. Sztandera looks forward to participating in IARIA Pandemic Analytics Conference in July/August of 2022 in similar leadership capacities.