



TBIS

Topic of the Speech:

Design of clothing for better comfort and design – static and dynamic comfort assessment using a network of sensors

Professor Vladan Koncar

University of Lille
France



Professor Vladan Koncar is a Full Professor at ENSAIT (National Graduate School of Arts and Textile Industries) in Roubaix, within the University of Lille. He obtained his PhD in 1991 from University of Lille 1 in Villeneuve-d'Ascq.

From November 2009 to November 2015, he served as Research Director at ENSAIT and Director of the GEMTEX research laboratory. Professor Koncar was President of AUTEX from June 2007 to June 2010. He received an honorary doctorate from the Alexandru Ioan Cuza University of Iași in January 2010.

Professor Koncar began working on smart textiles and e-textiles more than twenty years ago and was one of the pioneers in this field.

He has chaired eleven international scientific conferences and serves on the editorial boards of numerous scientific journals. Professor Koncar is the author of more than 300 scientific publications, including ISI Web of Science-indexed articles, book chapters, books, conference proceedings, and patents. His research interests include flexible textile sensors and actuators, smart clothing and e-textiles, as well as the modeling and control of complex systems. He teaches automation, computer networks, virtual reality, and smart textiles.

He has coordinated several French national research projects and has served as the scientific coordinator of several European projects.