演講者簡歷 Speaker's curriculum vitae

姓名 Name	Harri Kopola	
現職 Current position	Professor, Knowledge Intensive Products and Services at VTT Technical Research Centre of Finland Ltd.	
專長領域 Field of Specialization	Research strategy and research portfolio for knowledge intensive products and services covering 'innovating from silicon to cloud' solution driven initiatives and enabling technology areas in digital systems and services, communication systems, microsystems, intelligent and optical sensor systems, metrology, printed and hybrid functionalities, and health.	
演講題目 Speech Topic(s)	以芬蘭國家技術研究院驅動芬蘭的數位轉型與創新 RTO as the driver for digital innovation hub: VTT model	
主要經歷 Working Experience	 1989 postdoctoral fellow at the University of Ottawa and NRC, Canada 1990-1995 chief assistant, associate professor, and professor in electronics, University of Oulu 1995 research professor in optoelectronics at VTT Technical Research Centre of Finland 1998-2002 responsible head of optoelectronics research 2003-2006 research director at VTT Electronics 2006-2013 research director in microtechnologies and electronics research 2014-2016 VP Research in Knowledge Intensive Products and Services business Area August 2006-December 2009 special initiative, leading a new VTT spearhead program 'Center for Printed Intelligence' 	

	 September to December 2012, visiting professor at the University of Tokyo, Institute of Industrial Science January to August 2013, visiting professor at the University of California Berkeley
近期研究 Recent Research	printed intelligence and flexible printed hybrid electronics industrialization and commercialization in PrintoCent cluster, digital naked world (surroundings as a service) strategic opening initiative and national Hilla (Hightech ICT leverage) program creating agile operational models for accelerated research-to-revenue transformation, building globally scalable joint business cases and future digitalization driven business ecosystems
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