

Sustainable Innovation 2019

Road to 2030: Sustainability, Business Models, Innovation and Design
22nd International Conference
4th – 5th March 2019
UCA Business School
Epsom, Surrey, UK



Dr Trevor Davis, Futurist & Former IBM Distinguish Engineer, UK

Trevor is a consumer industry futurist, a Fellow of the Royal Society of the Arts and former IBM Distinguished Engineer. He is also an expert on good practices for developing and launching safe, sustainable products.

With over 25 years of international business experience in the Fast-Moving Consumer Goods (FMCG) industry and agriculture, Trevor brings deep industry insight and a distinctive point of view on digital technologies such as Big Data, the Internet of Things, Blockchain and Artificial Intelligence.

While at IBM Trevor was a Member of the IBM Industry Academy and took a leading role in bringing the IBM Smarter Planet vision to life, and has been widely quoted in the media and conference circuit on sustainability (for example in <a href="https://doi.org/10.1007/jhp.200

For many years Trevor has been a pioneer in development and application of cognitive computing and <u>big data</u> techniques. For example, in the food, beverage and fashion industries, Trevor is a leader in using machine-learning techniques for market research and predicting trends. Trevor's most recent research and practice has focused on ethical application of the latest digital technologies to consumer-brand relationships, sensory science and sustainability. His innovative techniques for consumer insight – 'Birth of a Trend' - have been featured in Advertising Age, the New York Times and <u>Forbes</u>.

Trevor has been a key contributor to IBM's breakthrough work on the changing relationship between consumers and brands: "Brand enthusiasm: More than loyalty", "Ready for prime time? New lessons on building the consumer products brand experience", and "Generation Z: What brands should know about today's youngest consumers." This work has now been recognised internationally with the CBRA Stetik Brand Relationships Award, which acknowledges individuals for their significant contribution to applied brand relationships research: http://www.consumerbrandrelationships.org/cbra-fellows.

In the field of disruptive innovation and new business models, Trevor has advised the Boards of many well-known companies on how to improve their business performance, and his work features in text books on the topic:

A Beautiful Constraint
The Future of Innovation
The Science of Organizational Change
Creative Approaches to Problem Solving: A Framework for Innovation and Change



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Trevor has also been awarded the Dean's Prize at Oxford University for his work on innovation in FMCG.

Curiosity has always motivated Trevor. As a teenager he would cycle any distance to find a rare comic book or a cool jacket. "New things have always excited me, so I learnt early on to spot trends and I've not stopped."

Prior to his life in the consumer industry, he worked in the automotive and aerospace industries on projects such as saving the world one day of oil production by making cars lighter, and improving reliability for the Space Shuttle.