Keynote Talk

Designing the Web for an Open Society

Sir Tim Berners-Lee

Abstract

How can we best design Web technology to support the features we would like of our society such as: openness, justice, transparency, accountability, participation, innovation, science and democracy?

Bio

Currently, he is the 3Com Founders Professor of Engineering in the School of Engineering with a joint appointment in the Department of Electrical Engineering and Computer Science at the Laboratory for Computer Science and Artificial Intelligence (CSAIL) at the Massachusetts Institute of Technology (MIT) where he also heads the Decentralized Information Group (DIG). He is also a Professor in the Electronics and Computer Science Department at the University of Southampton, UK.

He is also the Director of the World Wide Web Consortium (W3C), which develops interoperable technologies (specifications, guidelines, software, and tools) to lead the Web to its full potential. He is a founding Director of the Web Science Trust (WST) launched in 2009 to promote research and education in Web Science, the multidisciplinary study of humanity connected by technology.

He is also a Director of the World Wide Web Foundation, launched in 2009 to fund and coordinate efforts to further the potential of the Web to benefit humanity.