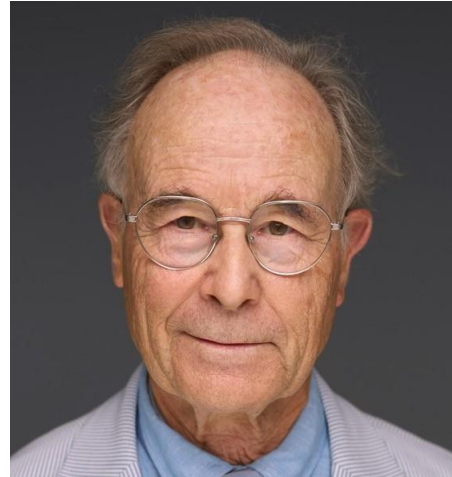


Short CV Jose Julio Gonzalez

Jose Julio Gonzalez, Dr. rer. nat. and Dr. techn., is Emeritus Professor of ICT and Information Science at the University of Agder, where he founded and directed the Centre for Integrated Emergency Management (<https://www.uia.no/english/about-uia/centres-and-networks/ciem/index.html>), a Priority Research Centre.

He is also Emeritus Professor of Security Management at the Norwegian University of Science and Technology (NTNU).

He is a Fellow of the Norwegian Academy of Science and Technology, of the Agder Academy of Sciences and Letters, of the International Federation of Information Processing (IFIP), and of the Sigma Xi Society.



Jose studied mathematical physics in Germany. For his master project (Diplom Physiker) he was supervised by Prof. Hans-Peter Dürr, who became Werner Heisenberg's successor at the Max Institut in Munich, and by Heisenberg himself. He did his first PhD at the University of Kiel with Heisenberg's collaborator Prof. Erich Bagge and his second PhD at NTNU with Heisenberg's former collaborator Prof. Harald Wergeland.

Jose was awarded the Norway's King Medal for Merit 2019 for his contributions to societal security.

The Agder Academy of Science and Letters awarded him the Research Prize in 2012 and the Scientific Dissemination Prize in 2023.

He is consultant for strategy development and project management, and as expert consultant on systemic risks in legal disputes on disruptions of complex projects. He was collaborated extensively with Dr. Steinar Roald in several such cases.

As professor emeritus he continues doing research on participatory modelling for causal strategy mapping with applications in project management and disaster resilience.

The IBM Center for the Business of Government, the IBM Institute for Business Value and the (US) National Academy of Public Administration have recently showcased work directed by Prof. Jose Julio Gonzalez on systemic risks:

- <https://businessofgovernment.org/report/addressing-complex-and-cross-boundary-challenges-government-value-strategy-mapping>
- <https://www.ibm.com/thought-leadership/institute-business-value/en-us/report/crisis-resilience-case-studies>