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INTRODUCTION TO QUANTUM COMMUNICATION

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Professor Vicente Martin, received his Ph.D. in physics from the Universidad Autonoma de Madrid, Spain, in 1995. He is a full professor at the Universidad Politécnica de Madrid (UPM). Founding member of the Specialized Group in Quantum Information and Computing of the Spanish Royal Society of Physics and of the Quantum Industry Specification Group, European Telecommunications Standards Institute. His main research interest is in quantum cryptography and its integration in conventional networks. He leads the Research Group on Quantum Information and Computation at UPM and is director of the UPM Center for Computational Simulations that he is currently promoting. Previously he was Director at the Madrid Supercomputing and Visualization Center.

(Credit UPM and IEEE)

Presenter: Prof. MARTIN, Vicente (Universidad Politecnica de Madrid, UPM) Session Classification: MORNING SESSION 9, PLENARY LECTURES