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He has authored over 80 research papers and holds three patents. Chandrashekar was awarded the Rhodes Scholarship in 2002 to study at the University of Oxford, received the Mike and Ophelia Lazardis Fellowship in 2007 at the Institute for Quantum Computing, Waterloo, and the Ramanujan Fellowship from DST in 2015. In 2023, he was elected as a member of the National Academy of Sciences, India. Currently, he serves as one of the lead Principal Investigators for the Technology Group on Photonic Quantum Computing under India's National Quantum Mission.