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Professor Jean-Luc Bredas

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Jean-Luc Bredas received his B.Sc. (1976) and Ph.D. (1979) degrees from the University of Namur, Belgium. In 1988, he was appointed Professor at the University of Mons, Belgium, where he established the Laboratory for Chemistry of Novel Materials. While keeping an "Extraordinary Professorship" appointment in Mons, he joined the University of Arizona in 1999. In 2003, he moved to the Georgia Institute of Technology where he became Regents' Professor of Chemistry and Biochemistry and held the Vasser-Woolley and Georgia Research Alliance Chair in Molecular Design. Between 2014 and 2016, he joined King Abdullah University of Science and Technology (KAUST) as a Distinguished Professor and served as Director of the KAUST Solar & Photovoltaics Engineering Research Center. He returned to Georgia Tech in 2017 before moving back to the University of Arizona in 2020.

Jean-Luc Bredas is an elected Member of the International Academy of Quantum Molecular Science, the Royal Academy of Belgium, and the European Academy of Sciences. He is the recipient of the 1997 Francqui Prize, the 2000 Quinquennial Prize of the Belgian National Science Foundation, the 2001 Italgas Prize, the 2003 Descartes Prize of the European Union, the 2010 ACS Charles Stone Award, the 2013 APS David Adler Award in Materials Physics, the 2016 ACS Award in the Chemistry of Materials, the 2019 Alexander von Humboldt Research Award, and the 2020 MRS Materials Theory Award. He is Honorary Professor of the Institute of Chemistry of the Chinese Academy of Sciences and Adjunct Professor of Chemistry at the Georgia Institute of Technology and King Abdulaziz University. He has served as editor for Chemistry of Materials since 2008. He has published nearly 1,200 refereed publications, which have garnered some 115,000 citations; his current Google Scholar h-index is 155.