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## **Short biography**



After a degree in physics at Ecole Normale Supérieure (Paris) and a PhD from University Paris 6, Fabrice Vallee joined the CNRS in 1984. He worked at the Ecole Polytechnique on nonlinear optics, short pulse lasers and time resolved spectroscopy of solids until 2000. He then created a new research group on nanophysics at the University of Bordeaux, and became Director of the CPMOH Institute in 2002. Since 2007, he leads the FemtoNanoOptics group at the Institut Lumière Matière of University Lyon 1 and is Director of the Fédération de Recherche Ampère in physics. His current research interests include nanosciences and nanotechnology,

nonlinear optics, femtosecond lasers, and time resolved optical spectroscopy. He co-authored more than 150 publications and 230 communications in conferences (more than 100 invited in international conferences).