

Dr. Arnaud Debussche



Ecole Normale Supérieure de Rennes
France

Arnaud Debussche is a professor of mathematics at the Ecole Normale Supérieure de Rennes. He received his PhD from the University of Paris-Sud in 1989 and his "Habilitation à diriger des recherches" in 1994. He was a researcher at CNRS from 1990 to 2000 and has been a professor since 2000.

He was director of the mathematics department from 2005 to 2012, director of the Henri Lebesgue Center from its creation in 2012 to 2019, and vice-president in charge of research from 2015 to 2021.

He is a specialist in stochastic partial differential equations and has obtained pioneering results in the study of singular SPDEs, dispersive SPDEs, numerical analysis and, more recently, the derivation of SPDEs by diffusion-approximation.

He was a junior member of the Institut Universitaire de France from 2006 to 2011 and is currently a senior member. He held an Eisenbud Professorship at the Mathematical Sciences Research Institute in Berkeley in Fall 2015.