



Dr Catarina Carvalho

Dr Catarina Carvalho is a Senior Lecturer in Mathematics in the School of Physics, Astronomy and Mathematics. She is a fellow of the Higher Education Academy, a member of the London Mathematical Society and a collaborator of Centro de Algebra da Universidade de Lisboa.

She joined the University of Hertfordshire in 2010, after an FCT Postdoctoral Fellowship at the University of Lisbon and a postdoc position at Durham University, with a short stay at SFU, Canada.

Dr Carvalho obtained her PhD in 2006 from St Andrews University in the area of Semigroup Theory, and currently researches mainly in the area of Universal Algebra and its connection with Constraint Satisfaction Problems.

Catarina teaches several 2nd and 3rd year Mathematics modules, coordinates the final year Mathematics projects and is the field tutor for the Joint Honours and CATS programmes. She also chairs the School Assessment Panel and has recently completed the Aurora Programme organized by the Leadership Foundation for Higher Education.

