

Curriculum Vitae — Cai Wingfield

Contact

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Education

University of Bath

PhD, supervised by Dr. John Power and Prof. Guy McCusker. 2010–

DPMMS, University of Cambridge

Masters of Advanced Study in Pure Mathematics, 2008–2009

University of Warwick

1st class BSc (Hons.) in Mathematics, 2005–2008.

Employment experience

2010 — Tutor of “Programming and Discrete Mathematics”, University of Bath

2009 — Research assistant, MRC Cognition and brain sciences unit

2008 — Freelance researcher and editor, University of Warwick

Presentation and conference attendance

Oregon Programming Languages Summer School

University of Oregon, Eugene, OR, USA, June 2011

Logic and Semantics Seminars

University of Bath, March 2011 –

Presented a series of lectures: “Graphical notation for monoidal categories and braided monoidal categories”.

Society for Neuroscience

San Diego, November 2010

In absentia: “Spatiotemporal dynamics of morphological processing: an MEG/EEG investigation”. Fonteneau Elisabeth, Bozic Mirjana, Su Li, *Wingfield Cai*, Randall Billi, Marslen-Wilson William

Human Brain Mapping,

Barcelona, June 2010

Presented: “A Multimodal Approach to Representational Similarity Analysis”. Su Li, *Wingfield Cai*, Bozic Mirjana, Fonteneau Elisabeth, Kriegeskorte Nikolaus and Marslen-Wilson William.

Cognitive Neuroscience Society,

Montréal, April 2010

In absentia: “Characterizing lexical complexity computations in the fronto-temporal language network”. Bozic Mirjana, Su Li, *Wingfield Cai* and Marslen-Wilson William.

Young Researchers in Mathematics (Beyond Part III),

Cambridge, March 2010

Young Researchers in Mathematics (Beyond Part III),

Cambridge, April 2009

Part III Seminar Series (Lent),

Cambridge, March 2009

Presented: “Cartesian closed categories and simply typed lambda calculi”. Supervised by Richard Garner and Nathan Bowler

Part III Seminar Series (Michaelmas),

Cambridge, December 2009