# Academic staff in the School of Psychology

#### Head of School

#### Professor Kim Shapiro (/schools/psychology/people/profile.aspx?Referenceld=46352&Name=professor-kim-shapiro)

Professor and Chair of Cognitive Neuroscience Head of School

# School of Psychology

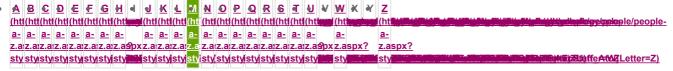
Professor Shapiro in collaboration with other colleagues published the first paper on the 'attentional blink' phenomenon, which has attracted great interest on the part of many scientists. The original publication has been cited over 1000 times and approximately 500 reports on the same topic have followed from it. He employs a wide range of neuroscience approaches and tools in his ...

Telephone +44 (0)121 414 4930 (tel:+44 121 414 4930)

Email k.l.shapiro@bham.ac.uk (mailto:k.l.shapiro@bham.ac.uk)



#### Academic staff

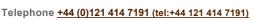


#### Dr Stephen Mayhew (/schools/psychology/people/profile.aspx?ReferenceId=30986&Name=dr-stephen-mayhew)

Birmingham Fellow

#### School of Psychology

Dr Steve Mayhew conducts a lot of simultaneous EEG-fMRI experiments in an effort to better understand the coupling between single-trial variability in electrophysiological and haemodynamic measurements of brain responses, and how interactions between ongoing brain processes and external events are intrinsic to the function of the brain.



Email s.d.mayhew@bham.ac.uk (mailto:s.d.mayhew@bham.ac.uk)



### <u>Dr Fiona McNab (/schools/psychology/people/profile.aspx?ReferenceId=73937&Name=dr-fiona-mcnab)</u>

Research Fellow

#### School of Psychology

Dr McNab's main research interest is working memory (WM); the ability to hold information in mind for a short time. She uses fMRI and behavioral studies to investigate the limitations of WM, distraction in WM, how aging affects WM and other cognitive functions, and how WM can be improved with cognitive training.

Email f.mcnab@bham.ac.uk (mailto:f.mcnab@bham.ac.uk)

#### Dr Carmel Mevorach (/schools/psychology/people/profile.aspx?Referenceld=8857&Name=dr-carmel-mevorach)

Lecturer

School of Psychology

Telephone +44 (0)121 41 44910 (tel:+44 121 41 44910)

Email c.mevorach@bham.ac.uk (mailto:c.mevorach@bham.ac.uk)



# Professor Chris Miall (/schools/psychology/people/profile.aspx?ReferenceId=14488&Name=professor-chris-miall)

Professor of Motor Neuroscience College Director of Research

#### School of Psychology

Professor Miall has been studying sensory motor control for about 30 years, from his PhD in locusts, to crayfish, primates and for most of the 15 years, working on human motor control. He is particularly interested in the role of the cerebellum, in motor learning and in predictive control.

His research team website is: <a href="http://prism.bham.ac.uk/index.html">http://prism.bham.ac.uk/index.html</a> (http://prism.bham.ac.uk/index.html)



Email r.c.miall@bham.ac.uk (mailto:r.c.miall@bham.ac.uk)



#### Agoston Mihalik (/schools/psychology/people/profile.aspx?ReferenceId=78032&Name=agoston-mihalik)

School of Psychology

Agoston's research focuses on the neural mechanisms of multisensory integration. He is using psychophysics, fMRI and Bayesian modeling to investigate how people perceive and adapt to their environment in the ventriloquist illusion.

Email axm676@bham.ac.uk (mailto:axm676@bham.ac.uk)



#### <u>Dr lan Mitchell (/schools/psychology/people/profile.aspx?ReferenceId=8859&Name=dr-ian-mitchell)</u>

Senior Lecturer

School of Psychology

Dr. Ian Mitchell is interested in the neurobiological basis of offending behaviour and some psychiatric conditions.

Telephone 0121 414 7197 (tel:+44 121 414 7197)

Email i.j.mitchell@bham.ac.uk (mailto:i.j.mitchell@bham.ac.uk)

#### Dr Jo Moss (/schools/psychology/people/profile.aspx?ReferenceId=8860&Name=dr-jo-moss)

Research Fellow

School of Psychology

I am a research fellow at the <u>Cerebra Centre for Neurodevelopmental Disorders (/schools/psychology/centres/cerebra/index.aspx)</u>. School of Psychology. My main research interests include the study of behavioural phenotypes in neurodevelopmental disorders associated with intellectual disability.

Telephone +44 (0)121 415 8098 (tel:+44 121 415 8098)

Email j.f.moss@bham.ac.uk (mailto:j.f.moss@bham.ac.uk)

# <u>Dr Karen Mullinger (/schools/psychology/people/profile.aspx?ReferenceId=73267&Name=dr-karen-mullinger)</u>

Joint Nottingham and Birmingham Lecturer and Anne McLaren Research Fellow

**School of Psychology** 

Dr Mullinger is an expert in simultaneous EEG-fMRI. She focuses on understanding the sources of the EEG artefacts and how to reduce them at source. Using the best EEG-fMRI techniques available she investigates neurovascular coupling to better understand brain function.

See Dr Mullinger's Nottingham profile (http://www.nottingham.ac.uk/physics/people/karen.mullinger)

Telephone +44 (0)121 414 7615 (tel:+44 121 414 7615)

Email k.mullinger@bham.ac.uk (mailto:k.mullinger@bham.ac.uk)



© University of Birmingham 2014