

Dr Paul Farrow

Solutions Consultant II

👤 Profile

I'm passionate about technology and discovery. I love to cut through the noise in difficult situations and solve complex problems.

Details

+44 (0) 159 0767 9660

me@drpaulfarrow.com

Links

[LinkedIn](#)

[Website](#)

[Thesis](#)

Languages

German

Hobbies

Football

Freestyle rap

Politics

📁 Employment History

Solutions Consultant II at Xandr, Hamburg

September 2018 — Present

- Provide Enterprise-level support for the largest digital publishers in Germany (eg. [t-online.de](#), [bild.de](#) and [web.de](#)) and Switzerland (eg. [nzz.ch](#) and [autoscout24.ch](#))
- Use APIs, MySQL, Vertica, Python and Javascript to solve technical problems
- Understand software architecture, provide product feedback and educate colleagues and clients

Senior Scientist at Evotec, Hamburg

September 2017 — May 2018

- Presented data to internal and external stakeholders
- Led a team of technicians to carry out experimental research
- Managed projects for multiple pharmaceutical companies (eg. Bayer)

Scientist at Ipsen Bioinnovation, Oxford

May 2015 — August 2017

- Driving drug discovery projects
- Experimental design and data analysis
- Automation of repetitive processes using coding software
- Laboratory management

Postdoctoral Researcher at University College London, London

September 2014 — April 2015

- Experimental design and lab management
- Teach undergraduate courses

Postdoctoral Researcher at Deutsches Zentrum für Neurodegenerative Erkrankungen, Heidelberg

January 2012 — September 2014

- Presented work at international conferences
- Published 2 research papers

🎓 Education

Neuroscience PhD, University of Bristol, Bristol

September 2007 — January 2011

Neuroscience BSc, University of Bristol

September 2004 — September 2007

Publications

Neuron

August 2014

Coexpressed auxiliary subunits exhibit distinct modulatory profiles on AMPA receptor function.

Journal of Neuroscience

September 2014

mGlu1 receptor-induced LTD of NMDA receptor transmission selectively at Schaffer collateral-CA1 synapses mediates metaplasticity.

eLife

December 2015

Auxiliary subunits of the CKAMP family differentially modulate AMPA receptor properties

Current Neuropharmacology

July 2016

Group I mGluR Induced LTD of NMDAR-synaptic Transmission at the Schaffer Collateral but not Temporoammonic Input to CA1.