



# SARAH GREGORY

📍 London, United Kingdom

📞 +44(0) 7899900328

✉ sarahgregoryhealthwriter@gmail.com

## SKILLS

MS EXCEL (ADVANCED)

STATA (ADVANCED)

SPSS (ADVANCED)

R (INTERMEDIATE)

MATLAB (WORKING KNOWLEDGE)

POWERBI (INTERMEDIATE)

CANVA (WORKING KNOWLEDGE)

HOOTSUITE (WORKING KNOWLEDGE)

## COURSES

APM PROJECT MANAGEMENT QUALIFICATION  
JAN 2023

CERTIFICATE IN COPYWRITING (DISTINCTION)  
COLLEGE OF MEDIA AND PUBLISHING  
JAN 2022 - DEC 2022

CERTIFICATE IN PROOFREADING AND COPYEDITING (DISTINCTION)  
COLLEGE OF MEDIA AND PUBLISHING  
JAN 2022 - DEC 2022

CERTIFICATE IN SCIENCE COMMUNICATION  
JAN 2016

## REFERENCES

References available upon request

## EXTRA-CURRICULAR ACTIVITIES

ONLINE BROADCASTING (AIRTIME PRO) AND SCHEDULING FOR COMMUNITY RADIO

## WORK EXPERIENCE

### ROYAL COLLEGE OF PAEDIATRICS AND CHILD HEALTH

Jan 2022 - Present

#### Workforce Manager

- Leading paediatric workforce information and planning, ensuring alignment with service needs and organisational priorities
- Managing multiple projects involving workforce data collection, analysis and interpretation to support strategic planning and decision-making
- Preparing reports for government planning commissions and contributed to academic papers and bulletins on paediatric workforce topics
- Advising government and health authority bodies on paediatric workforce issues, providing evidence-based insights and recommendations
- Collaborating with policy and public affairs teams on workforce-related projects including vulnerable children's workforce, safeguarding, health inequalities and community child health
- Partnering with careers and recruitment teams on paediatric recruitment initiatives, sustainable staffing approaches and workforce wellbeing activities
- Overseeing communications related to paediatric workforce, including website content management and social media alerts
- Line management, coaching and support to a Data Analyst and a Careers and Training Administrator

### PRESCIENT HEALTHCARE GROUP

May 2021 - Dec 2021

#### Associate Engagement Manager

- Led competitive intelligence projects for pharmaceutical clients across oncology, neuroscience, drug development and manufacturing, ensuring alignment with client strategic objectives
- Managed multiple concurrent projects, including team supervision, project planning, timeline tracking and budget oversight
- Acted as primary client liaison, gathering requirements, providing regular updates and maintaining strong stakeholder relationships
- Conducted primary and secondary research to monitor competitors, market trends and product developments in the pharmaceutical landscape
- Synthesized complex research findings into clear, actionable insights to support client decision-making
- Prepared interim and final project reports, including detailed analyses of the competitive space and strategic implications
- Delivered presentations of key findings and recommendations to senior client stakeholders in the pharmaceutical industry

### HUNTINGTON'S DISEASE CENTRE, UCL

May 2018 - May 2021

#### Senior Research Fellow

- Led two core Magnetic Resonance Imaging (MRI) research streams, resting state functional MRI (rsfMRI) and diffusion MRI (dMRI), across a large multimodal study in asymptomatic Huntington's disease (HD) and an international gene-therapy clinical trial.
- Developed, coordinated and implemented novel research strategies with senior team members to ensure a coherent and unified imaging research programme.
- Acted as the primary expert for rsfMRI and dMRI study design, data acquisition, analysis pipeline development and optimisation, and interpretation of imaging data for internal teams and external collaborators.
- Conducted analysis of cross-sectional and longitudinal MRI and neuropsychiatric datasets, integrating multimodal findings to address key research questions.
- Utilised state-of-the-art neuroimaging software, including Statistical Parametric Mapping (SPM) and FMRIB Software Library (FSL), and coded processing pipelines in Matlab and on Linux/UNIX platforms.
- Interpreted and presented imaging and clinical findings to multidisciplinary project teams (imaging, statistics, clinical), funders, academic collaborators and the Huntington's disease community at national and international conferences.
- Authored and co-authored scientific journal articles, reviews and book chapters, with over 40 publications as both first and senior author.
- Performed regular peer review of scientific manuscripts, critically evaluating quality, methodology and novelty for a range of journals, including high-impact titles.
- Produced scientific reports for pharmaceutical partners and funding bodies, and contributed to the preparation of large, multidisciplinary grant proposals.
- Supervised PhD, MSc and undergraduate medical students, providing guidance on research design, data analysis and scientific writing.
- Led an eight-week undergraduate neuroimaging module for medical students and delivered classroom teaching for multiple MSc programmes and software-specific courses.

### HUNTINGTON'S DISEASE CENTRE, UCL

Aug 2012 - May 2018

#### Research Fellow

- Led two core Magnetic Resonance Imaging (MRI) research streams, resting state functional MRI (rsfMRI) and diffusion MRI (dMRI), across a large multimodal study in asymptomatic Huntington's disease (HD) and an international gene-therapy clinical trial.
- Developed, coordinated and implemented novel research strategies with senior team members to ensure a coherent and unified imaging research programme.
- Acted as the primary expert for rsfMRI and dMRI study design, data acquisition, analysis pipeline development and optimisation, and interpretation of imaging data for internal teams and external collaborators.
- Conducted analysis of cross-sectional and longitudinal MRI and neuropsychiatric datasets, integrating multimodal findings to address key research questions.
- Utilised state-of-the-art neuroimaging software, including Statistical Parametric Mapping (SPM) and FMRIB Software Library (FSL), and coded processing pipelines in Matlab and on Linux/UNIX platforms.
- Interpreted and presented imaging and clinical findings to multidisciplinary project teams (imaging, statistics, clinical), funders, academic collaborators and the Huntington's disease community at national and international conferences.
- Authored and co-authored scientific journal articles, reviews and book chapters, with over 40 publications as both first and senior author.
- Performed regular peer review of scientific manuscripts, critically evaluating quality, methodology and novelty for a range of journals, including high-impact titles.
- Produced scientific reports for pharmaceutical partners and funding bodies, and contributed to the preparation of large, multidisciplinary grant proposals.
- Supervised PhD, MSc and undergraduate medical students, providing guidance on research design, data analysis and scientific writing.
- Led an eight-week undergraduate neuroimaging module for medical students and delivered classroom teaching for multiple MSc programmes and software-specific courses.

### ST. GEORGE'S HOSPITAL

Sep 2011 - May 2012

#### Research Associate

- Post-doctoral fellow performing data analysis on two large-scale stroke studies investigating Cerebral Small Vessel disease (SVD) and Ischaemic Stroke Genome Wide Association study investigating white matter hyperintensities (leukoaraiosis) in those with SVD ischaemic stroke.

### INSTITUTE OF PSYCHIATRY, LONDON

Oct 2007 - Mar 2011

#### PhD Student

- PhD Project: Neurobiological Investigations of Persistent Aggression focused on the examination of neurobiological distinctions between violent offenders with Antisocial Personality Disorder (ASPD) and violent offenders with ASPD and an additional diagnosis of Psychopathy
- Managed all aspects of data collection, including participant coordination, protocol adherence and data quality monitoring
- Conducted all MRI scanning sessions, ensuring safe operation, protocol optimization and high-quality imaging data acquisition
- Administered the WAIS-III intelligence test and additional psychometric assessments, maintaining standardized procedures and accurate scoring
- Performed comprehensive analysis of demographic and clinical data to support interpretation of neuroimaging findings
- Conducted processing and analysis of all imaging data, including structural and functional measures relevant to aggression and personality pathology
- Presented research findings to departmental audiences of students, clinical staff and researchers, as well as at domestic and international conferences
- Supervised MSc students, providing guidance on MRI data processing and analysis techniques
- Marked MSc essays and dissertations, applying consistent academic standards and providing constructive feedback

### INSTITUTE OF PSYCHIATRY, LONDON

Dec 2006 - Oct 2007

#### Research Assistant

- Research Assistant on two pharma studies investigating dementia.

### INSTITUTE OF PSYCHIATRY

Nov 2005 - Apr 2006

#### Research Co-ordinator

- Research Co-ordinator for a five-year collaboration between academia and pharma to produce clinically validated robust biomarkers for chronic pain states.

## EDUCATION

UNIVERSITY COLLEGE LONDON  
2011

#### PhD in Neuroscience

OPEN UNIVERSITY  
2006

#### BSc (Hons) Psychology (2.1)

KING'S COLLEGE, LONDON  
1996

#### BA (Hons) in History (2.1)