

# ANYA SNARY

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Final year Neuroscience student with a wealth of experience in communicating science to the general public through retail sales ranging from technology to dermatology to the general public, whilst also presenting research to academics in the fields of Neuroimmunology, Neurooncology and psychiatric disorders. I am looking for further opportunities within the research community to be involved in a career that combines my passion for sales gained during my part time work as a sales consultant and my passion for science.

## EDUCATION

**University of Central Lancashire, Preston      Bsc (Hons) Neuroscience (2.1 predicted)      2013-2016**

**Third year research project:** ‘The production of Platelet Derived Growth Factor in Primary Glioblastoma Multiforme’

Using immunohistochemistry and assay techniques to investigate the viability of Platelet derived growth factor (PDGF) as a molecular biomarker for a serum analysis diagnostic test.

### **Overall skills gained:**

- communication with others in a clear and articulate manner;
- presentation of ideas verbally in presentations and seminars;
- worked with others in the preparation and presentation of group work;
- identify and propose solutions to problems through data analysis and coursework
- The ability to work independently in a laboratory setting using the following procedures:

**Immunohistochemistry, Size exclusion chromatography, Gel electrophoresis, Western blotting, Synaptosome preparation, Brain lysis and dissection, Enzyme Lined Immunoassays (ELISA)**

- Knowledge of SPSS statistics to Level 6.

## OTHER EDUCATION

**Regent College, Leicester      A Levels      2011-2013**  
A2 Biology **D**      A2 Psychology **B**      A2 Religious studies **B**

AS Extended Project – The analysis of brain structure in correlation to mental health disorders **A\***

Level Three Functional ICT Skills: **PASS**

**Regent College, Leicester      GCSES      2010-2011**  
Biology **A**      Chemistry **B**      Physics **B**      Mathematics **C**

**Willow Bank School, Leicester      GCSES      2005-2010**  
English Literature and Language **A\***      Religious studies **B**      Citizenship **B**      Mathematics **C**      Core Science **D**

## EXPERIENCE

**University of Central Lancashire, Preston      Undergraduate Research Assistant      June 2015 – September 2015**

Selected for the Undergraduate Research Internship Scheme (URIS) to work alongside Dr. Sim Singhrao, coeditor for the Journal of Alzheimer’s research, on a paid 10 week placement in assisting in experiments detecting oxidative stress in brains exposed to periodontal pathogens. Responsibilities included Immunohistochemical slide preparation, dewaxing and antigen retrieval, Immunohistochemical staining, Preparation of electrophoresis gels, undertaking western blot procedure, and lysis of human brain tissue, keeping an accurate laboratory notebook and data and statistical analysis using SPSS. Awarded for ‘Highly commendable research’ in the Undergraduate Research Internship Conference at the University of

