

Alex (I. M.) van der Wateren

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SKILLS

IT: MS Office (Word, Excel, Powerpoint, SharePoint Designer, Outlook), LaTeX, GraphPad Prism, Mendeley, EndNote, some experience with KompoZer, PhotoShop, ImageJ.

Content creation/editing/admin: writing theses, conference abstracts, reports, standard operating procedures; creating posters of original data; proofreading; note taking; record keeping (experiments, data, literature, purchases, protocols, samples); purchasing equipment and reagents; creating posters and leaflets; photography.

Languages: English (fluent), Dutch (native) and German (intermediate).

Positions of responsibility: Committee member, webmaster and editor for the Nanotechnology Society and the Astronomical Society of Cambridge University.

Customer service: Experience in customer service in person/phone, waiting tables, barista.

EDUCATION

- 2012-2016 **PhD** Chemistry, University of Cambridge (awarded in 2017)
Topic: Molecular origins of Parkinson's Disease
- 2009-2011 **MSc** Medical Biology, University of Amsterdam (7.4 out of 10)
Research field: cell biology and molecular biology
- 2006-2009 **BSc** BioMedical Sciences, University of Amsterdam (7.2 out of 10)
Research: Receptor status of breast cancer and distant metastases

WORK EXPERIENCE

- April 2017 -
July 2017 **Cambridge Farmers' Outlet, Cambridge**
Online sales I assist in running an online business and a shop which includes sourcing suppliers, creating product listings, customer contact and instructing staff. I also assist my boss with other tasks and am increasingly getting more responsibilities. I do this alongside finalising two research manuscripts.
- Nov. 2016 -
Jan. 2017 **Department of Chemistry, University of Cambridge**
Post-Doctoral research assistant under supervision of Prof. Dobson working on Parkinson's Disease, mainly using high resolution microscopy and micro capillaries to study macromolecular protein assemblies.
- Oct. 2012 -
Sept. 2016 **Department of Chemistry, University of Cambridge**
PhD student under supervision of Prof. Dobson working on molecular origins of Parkinson's Disease using various techniques, mainly: recombinant protein expression and purification, high resolution microscopy, bulk aggregation assays and circular dichroism.
- April 2012 -
June 2012 **Department of Immunology, Wenner-Gren Institute, Stockholm**
Research assistant in immunology working on Fibromyalgia performing mostly flow cytometry analyses on patient blood cells.
- Sept. 2011 -
March 2012 **Department of Cell Biology, Wenner-Gren Institute, Stockholm**
Research assistant in cell biology studying the role of a chromatin remodelling complex in alternative splicing using cell culture, ChIP, Western blot, siRNA, PCR.
- Febr. 2010 **Department of Anatomy and Embryology, AMC, Amsterdam**
Teaching assistant teaching early embryology to undergraduate students under supervision of Roeland Kleipool. This was combined with a didactic research project to assess the course material and to study whether student characteristics correlated with results. I achieved this by using a questionnaire and interviews.
- 2003 - 2006 **Utrecht/Almelo, the Netherlands**
Various roles in hospitality, sales and customer service whilst in education.