**Matyas Szigeti**

|  |  |
| --- | --- |
| Personal information |  |
| E-mail | **szigetim@gmail.com** |
| Nationality | Hungarian |
| Date of birth | 31.03.1988. |
| **Work experience** |  |
| Name / address of employer | **Imperial Collage, Clinical Trials Unit**, London W2 1LA |
| Dates | 11/2014 - 2019 |
| Occupation or position held | **Clinical Trial Statistician** |
| Main activities and responsibilities | Performing and reporting interim and final analyses for phase I-IV trials, contributing to the writing of grant applications, clinical trial protocols, statistical analysis plans, attending and presenting analyses to trial steering and data monitoring committee meetings. |
| Name / address of employer | **St George's, University of London, London SW17 0RE** |
| Dates | 02/2012 – 03/2012 |
| Occupation or position held | **Biostatistician - Intern** |
| Main activities and responsibilities | Regression analysis and modelling for study by the British Paediatric Surveillance Unit on bacterial meningitis. |
| Publications | Poulter et al., 2016, A comparison of the impact of morning or night delivery of antihypertensive agents on 24 hour ambulatory blood pressure monitoring (ABPM) levels: a randomised cross-over trial, *Journal of Human Hypertension*, Vol: 30, Pages: 641-641, ISSN: 0950-9240  Johnston et al., 2016, Azithromycin for Acute Exacerbations of Asthma The AZALEA Randomized Clinical Trial, *JAMA Internal Medicine*  Abbara et al., 2015 (including M Szigeti) Efficacy of kisspeptin-54 to trigger oocyte maturation in women at high risk of OHSS during IVF therapy *The Journal of Clinical Endocrinology & Metabolism*  Full list: http://www.imperial.ac.uk/people/m.szigeti/ |
| Awards | **BMJ UK Research Paper of the Year 2017** (For the Azalea trial) |
| Education and training |  |
| Name of the University | University of Leicester, Department of Health Sciences (2013-2014) |
| Title of qualification | **Medical Statistician (MSc)** **with merit** |
| Relevant Modules Include | Epidemiology, Clinical Trials, Generalised Linear Models, Survival Analysis, Multilevel Modelling, Computationally Intensive Methods, MCMC and Bayesian Inference, Decision Modelling, Advanced Evidence Synthesis |
| Dissertation | **“Relationships between short and longer term outcomes in a clinical trial cohort” – observational data analysis using logistic regression model of 9300 infants of the ORACLE children study, systematic review of the relevant literature and meta-analysis.** |
| Name of the University | Budapest University of Technology and Economics, Hungary, Faculty of Electrical Engineering and Informatics (2010-2012) |
| Title of qualification awarded | **Biomedical Engineer (MSc)** |
| Relevant Modules Include | Clinical epidemiology, Biochemistry, Anatomy, Physiology, Molecular Biology, Signal Processing |
| Dissertation | **“The most important indicators of characterization, evaluation of clinical trials”**  **- experimental designs, indicators, GCP guidelines** |
| Name of the University | Óbuda University, **Donát Bánki Faculty of Mechanical and Safety Engineering (2006-2010)** |
| Title of qualification awarded | **Military and Safety Engineer (BSc)** |
| **Statistical programming skills** | **Stata, SAS, WinBugs, SPSS, MLWin** |
| **Computer skills and competences** | Office applications: Microsoft Excel, Word, Power Point, Access, InForm. OpenOffice. Prezi. |
| **Languages** | Hungarian (Native)  English (High Advanced) |
| **Other skills and competences** | Target shooting:   * Budapest championship 2007: 1st * Universities’ championship 2011: 2nd * Maccabiah 2011 Vienna 5th   Borakademia: Basic courses of wine and viticulture  Beer Brewing: Homebrewer of the year 2018  RC plane modelling |
| **References** | Available on request. |