

Curriculum Vitae

Personal information **Sara Luize Bangiere**

Work experience

1. Employer: State Agency of Medicines of Latvia
 - Start date: 122019
 - End date:
 - Position: Pharmacovigilance Expert
 - Activities: •Review of direct healthcare professional communications and educational materials •Evaluation of medicines safety signals •Processing individual case safety reports on adverse drug reactions •Improved the process of educational material review by applying Lean methodology
 - Country: Latvia
2. Employer: School of Medicine, University of Birmingham
 - Start date: 092017
 - End date: 122018
 - Position: Laboratory Demonstrator
 - Activities: Demonstrated practical skills and equipment use to students during biomedical sciences practicals
 - Country: United Kingdom
3. Employer: European Voluntary Service
 - Start date: 092014
 - End date: 052015
 - Position: Volunteer in Gaza refugee camp
 - Activities: Work with children
 - Country: Jordan

Education and training

1. Subject:
 - Start date: 092022
 - End date: on-going
 - Qualification: Medicine, MD
 - Organisation: Riga Stradins University
 - Country: Latvia
2. Subject: Public Health, 1 semester/16 credit hours
 - Start date: 082023
 - End date: 122023
 - Qualification: Biostatistics (4 c.h.), Foundations of Public Health (3 c.h.), Dissemination and Implementation (3 c.h.), PH Program Planning, Administration and Evaluation (3 c.h.), Global Health (3 c.h.)
 - Organisation: Georgia State University
 - Country: United States of America
3. Subject: University of Birmingham
 - Start date: 092016
 - End date: 072019
 - Qualification: BSc Chemistry with Pharmacology
 - Organisation: 120 credits per year, 80 awarded by the School of Chemistry in chemistry and 40 by the School of Medicine in pharmacology. •Core organic, inorganic and physical chemistry, practical and analytical chemistry seminars. •Pharmacology of therapeutic groups, physiology, neurological and systems diseases, drug development. Essays and presentations on peripheral nervous system, asthma treatment, diagnostic tools for central nervous system, ethics of placebo in clinical trials, interindividual variations in analgesic drug development, organophosphate toxicity, artemisinin in malaria, flaviruses. •Final year research project: a review of Novel Therapeutics for Tuberculosis. Diarylquinoline and nitroimidazole discovery, structure_activity relationship, mechanism of action, synthesis, therapy regimens, medicines availability.
 - Country: United Kingdom

Additional information

Publications

Projects

Bachelor's dissertation: a literature review on diarylquinolines (bedaquiline) and nitroimidazoles (delamanid) in tuberculosis treatment.

Memberships

Other Relevant Information

Training on European Project planning and leading, April_July 2022.

Epidemiology course for Public Health by Imperial College London on Coursera platform in October 2021: 12 week course on Measuring Disease, Study Designs and Validity and Bias.

Languages: Latvian (native), English (fluent)