

Ulrika Lejnarová

888 Foster City Blvd, Unit O8
Foster City, CA 94404
650-490-6041
ulejnar@yahoo.de

EDUCATION

January 2018 – May 2019

Coursework in Computer Science, College of San Mateo

- Courses in databases and Java programming, including data structures and algorithms
- Certificate in Java programming, May 2019

August 2010 – June 2012

MS in Environmental Science and Engineering, Tsinghua University, Beijing, China

Master's Thesis Title: "Indoor air pollution in the households of floating people in Shanghai"

August 2007 – June 2010

BS in Engineering - Energy Technology, Linnaeus University, Växjö, Sweden

EXPERIENCE

ACADEMIC

May 2011 – June 2012

Research project: Indoor Air Pollution Study on Floating Population in Shanghai with Focus on Particulate Pollutants (Master's thesis), Division of Atmospheric Air Pollution, Tsinghua University and Center for International Climate and Environmental Research, Oslo, Norway, Supervised by Prof. Shuxiao Wang

- Two-month long monitoring of PM2.5, BC, CO and OC/EC in 54 migrant workers' households in Shanghai
- Real-time monitoring of pollutants in different microenvironments including time-activity data
- Tasks: field measurements, chemical analysis, data processing and evaluation, outcome reporting to the research partners

WORK

January 2013 - May 2014

Consultant at ALS Global, Prague Czech Republic

- Advised international customers on company's environmental analytical testing services, including analysis of soil, sediment, water, air, etc.
- Cooperated on international environmental projects liaising with and translating for foreign visitors

- Coordinated customers' requirements with the laboratories
- Prepared price quotes and solved customers' claims
- Worked on business strategies for laboratory acquisitions with our partners

May 2014 - October 2019: officially employed by the company, but on parental leave

VOLUNTEER

October 2007 – March 2009

Working with asylum seekers, Red Cross, Växjö, Sweden

- Psychological and language support
- Homework help
- 2 hours per week

HONORS AND AWARDS

August 2010 – June 2012

Chinese Government Scholarship

Full-ride scholarship for international students

CONFERENCE PRESENTATIONS

May 7-8, 2013

Large Developing Economies: The rural-urban divide, air pollution and climate policy,

Norwegian Academy of Science and Letters, Oslo, Norway, organized by the CICERO institute

LANGUAGES

Slovak: Native Language

German: Advanced

Swedish: Advanced

Czech: Advanced reading and listening

Chinese: Basics

INTERESTS

Skiing, table tennis, hiking, canoeing, yoga, Pilates, swimming, reading novels, traveling, learning foreign languages, writing blogs

EMIGRATION STATUS

US Green Card holder