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Nationality: Swedish

Current position: PhD student at University of Copenhagen

Education:

2015 – 2016 Master of Science (M.Sc.), Faculty of Science, Lund University, Sweden

2012 – 2015 Bachelor of Science (B.Sc.), Faculty of Science, Lund University, Sweden

Work experience:

June 2015 – August 2015, Project Assistant – Genetic engineering of yeast at Marita Cohn's research lab at Lund University, Sweden

August 2016 – February 2017, Internship – Studying interactions between cancer and immune cells in Jenny Persson's research group at Lund University, Sweden

March 2017 – August 2017, Project Assistant – Studying interactions between cancer and immune cells in Jenny Persson's research group at Umeå University, Sweden

Research interest: Molecular Biology, Genetics, Biochemistry

Publications In Preparation:

1. **Karlsson R.**, Miftakhova R, Semenas J, Larsson P, Voog S, Simoulis A, Robinson B, Nuyatt Wai S, Gjørloff Wingren A, Mongan N.P, Heery D, Johnsson H. and Persson J.L. "The new mechanism underlying cross-talk between prostate cancer and bone marrow cells and targeted therapy for bone metastasis".

2. **Karlsson R**, Larsson P, Miftakhova R, Semenas J, Sarwar M, Hedblom A, Simoulis A, Robinson B, Mongan N.P, Heery D, Grundström T, Johnsson H. and Persson J.L. "PIP5K1 α is involved in promoting homing and growth of stem-like prostate cancer cells to bone marrow".

Hobbies: Music, travel, floorball, nature