Juha-Matti Huusko Kekkolantie 22a3, 40520 Jyväskylä juha-matti.huusko@iki.fi +358 40 528 2815 April 20th 2023

Motivation letter

To Whom It May Concern:

Hereby, I apply to the position of university lecturer in mathematics in University of Jyväskylä.

I am interested in the position, because JYU is one of the most prestigious universities in Finland. The research in JYU is of highest quality. Also, JYU sets standards in teaching: Moodle has tens of millions of users, but JYU has developed its own learning management system, TIM - The Interactive Material.

JYU is in the Central Finland – an ideal place for living due to its nature, sports activities, and good transport connections.

I consider myself suitable for the position because I have a broad teaching experience in mathematics. I have lectured mathematics courses (38 ECTS) and assisted in exercises in these courses and more (36 ECTS). I am also a qualified teacher since I have completed the pedagogical studies in my master's degree. I have also designed many online courses.

My research background is also good. I have publications in both mathematics and photonics, and I am the editor-in-chief of a scientific journal.

I am slowly advancing in my career. I completed my master's degree and PhD in University of Eastern Finland. Since 2017, I have continued to work there. During 10/2022-8/2023, I am teaching in Aalto University. I desire to be a part of JYU someday.

During the academic year 2022-2023, I have been busy holding two simultaneous full-time university teacher positions, but everything has been fine. I believe this experience has prepared me to work hard and efficiently as a university lecturer in mathematics.

I thank you for the chance to apply to this open position. I am eagerly waiting for your response.

Sincerely, Juha-Matti Huusko