Chen-wei (Milton) Lin clin130@jhu.edu +1 443-467-6477 https://cwlin4916.github.io/Trees/

Department of Mathematics Rämistrasse 101, 8092 Zürich, Switzerland

My name is Chen-wei (Milton) Lin, and I am a Ph.D. student in pure mathematics at Johns Hopkins University, specifically working on arithmetic geometry, geometric Langlands, and homotopy theory. I expect to receive a Ph.D. from Johns Hopkins University in May 2025, under the direction of David Gepner. I am writing to apply for the Hermann-Weyl-Instructorship (postdoctoral position). I am particularly eager to work with Professor David Loeffler and Professor Sarah Zerbes, whose expertise I greatly admire and from whom I believe I can gain significant knowledge.

With my application, I include a cover letter, curriculum vitae, research statement, teaching statement, and a publication list. I will also have 4 letters of recommendation sent. These will be research letters from David Gepner (gepner@jhu.edu), Yiannis Sakellaridis (sakellar@jhu.edu), Xinwen Zhu (zhuxw@stanford.edu), and one teaching letter from Emily Braley (ebraley1@jhu.edu).

Please let me know if there is anything else I can provide. Thank you in advance for your consideration.

Sincerely,

Chen-wei (Milton) Lin