

Chen-wei (Milton) Lin  
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Harvard University,  
Mathematics Department,  
1 Oxford St.,  
Cambridge, MA 02138

Dear Members of the Appointment Committee,

I am Chen-wei (Milton) Lin, a Ph.D. candidate in pure mathematics at Johns Hopkins University, focusing on arithmetic geometry, geometric Langlands, and homotopy theory. Under the supervision of Professor David Gepner, I expect to complete my degree in May 2025. I am writing to apply for the Benjamin Pierce Fellowship. I am eager to engage with the department and its faculty, particularly Professors Marry Bazur, Michael Hokpins, and Mark Kisin, whose work I greatly admire and from whom I hope to gain valuable insights.

My cover letter, curriculum vitae, research statement, teaching statement, and list of publications are enclosed with this application. In addition, I have arranged for four recommendation letters to be sent: These will be research letters from David Gepner (gepner@jhu.edu), Yian-nis Sakellaridis (sakellar@jhu.edu), and 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,

A handwritten signature in black ink, consisting of a stylized cursive 'C' followed by 'Wei'.

Chen-wei (Milton) Lin