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Dear Members of the Search Committee,

I am a Ph.D. candidate at the University of Texas at Austin and expect to graduate by July 2026. My research interests are in macroeconomics and monetary economics, with a focus on expectations and belief-formation. My research agenda focuses on adapting ideas from the statistical learning and information theory literature and applying them to understand how economic agents learn from their environment and form expectations. In my job market paper “Keeping up with the Curve: Learning, Evolving Beliefs and the Anchoring of Expectations”, I study the role played by learning in private agents’ expectations using a forward looking New Keynesian model to explain the recent post-pandemic inflation surge in the United States; with a particular emphasis on why it differed markedly from the inflation crises of the 1970s and 80s. My other work involves using survey- and financial market data to uncover behavioral biases and cognitive constraints that affect agents’ beliefs, causing departures from rationality.

As an instructor, I am passionate about blending the foundations of economic theory with modern practical tools drawing from data science and causal inference. I have been involved with the course *Python, Databases and Big Data* as a Teaching Assistant for four semesters, also having taught the new offering in the department *Data Mining and Statistical Learning*. I had the opportunity to conduct weekly review sessions based on my own prepared material. The courses were met with enthusiasm from students, building their confidence in using economic theory as a lens to understand the world around them. I have also taught other applied courses such as *Urban Economics* and *Energy Economics* with a similar approach. At the undergraduate level, I can teach Microeconomic theory at the introductory level as well as Macroeconomics and Econometrics at both introductory and advanced levels. I can also teach specialised courses on monetary economics and information economics. I would also like to teach a specialized course Python and Data Science for Economists, combining economic theory with practical data analysis. A draft syllabus and course material are available on my website.

Thank you for your consideration. I look forward to hearing from you.