Paul Gustafson
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December 4, 2017

Hiring Committee
Department of Mathematics
University of California, San Diego

To the Hiring Committee:

My name is Paul Gustafson. I am a graduate student at Texas A&M University, working in the areas of quantum algebra and quantum topology. I expect to receive a Ph.D. from Texas A&M in May 2018, under the direction of Eric Rowell. I would like to apply for a postdoctoral position in your department.

I am particular interested in working with Hans Wenzl. For example, my work on the Property F conjecture (a conjecture concerning finiteness of braid group representations from modular tensor categories) is closely related to his work characterizing braid group representations associated to quantum groups.

With my application, I include the standard AMS cover letter, a curriculum vitae, a research statement, and a teaching statement. I will also have eight letters of recommendation sent. There will be research letters from Eric Rowell (rowell@math.tamu.edu), Richard Ng (rng@math.lsu.edu), Zhenghan Wang (zhengwa@math.ucsb.edu), Thomas Kerler (kerler.2@osu.edu), Sarah Witherspoon (sjw@math.tamu.edu), and Dan Licata (dlicata@wesleyan.edu) and two teaching letters from Peter Howard (phoward@math.tamu.edu) and Peter Kuchment (kuchment@math.tamu.edu).

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

Sincerely yours,
Paul Gustafson
Texas A&M University