

Subject: Postdoc Position, Computational Science and Mathematics, Univ. of Minnesota

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The School of Mathematics at the University of Minnesota invites

applications for a post-doctoral position in computational science and

mathematics under the supervision of Douglas Arnold beginning Fall

2019 or earlier. The position is supported by the Simons Collaboration

on Localization of Waves and will center on the research projects of

the Collaboration. We seek a candidate with strong background in the

numerical solution of partial differential equations and eigenvalue

problems. Strength in both implementation and analysis are

valued. Prior experience with problems of wave propagation and/or

quantum physics is desirable. The salary will be

commensurate with qualifications and experience. The preferred start date is no later than the start of the Fall semester of 2019 and could be sooner. The duration is two years, with a possibility of extending to the third year depending on funding and performance.

Applications will be reviewed starting November 15, 2018 and will continue until the

position is filled. Please contact Douglas Arnold (arnold@umn.edu)

with any additional inquiries about the position.

Applicants should submit an AMS cover sheet, complete curriculum vitae, a description of their research and teaching, and at least three letters of recommendation to <http://www.mathjobs.org>

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