Zu Chongzhi Postdoc Fellow

for Zu Chongzhi Center of Mathematics and Computational Science

Job Description

Position Overview:

Center of Mathematics and Computational Science (CMCS) aims to develop research projects, education program to enhance interdisciplinary and innovation education and research at DKU. The Zu Chongzhi Postdoc Fellow will conduct both independent and collaborative research with current CMCS faculties. The Zu Chongzhi Postdoc Fellow will also be asked to teach at DKU.

Reports to:

Director and Co-director of Zu Chongzhi Center of Mathematics and Computational Science, and the fund-supporting faculty

Essential Duties:

- Conduct both independent and collaborative research with current CMCS faculties.
- Teach as assigned.
- Perform other duties as assigned.
- University employees' job responsibilities will continue to expand in scope and depth as the University grows in size and complexity in its programs.

Required Qualifications:

- Recent PhD degree in Math related majors.
- Particularly interested in applicants in the following fields: dynamic system general, PDE, mathematical modelling, applied math, scientific computing, mathematical physics, and stochastic process.
- Required teaching experience.

How to Apply

Please submit the English Resume and Cover Letter with the subject line of "Zu Chongzhi Postdoc Fellow" to both DKUrecruitment@dukekunshan.edu.cn and jliu@phy.duke.edu.