



國立中央大學數據分析方法研究中心

誠徵助理研究員

【中心簡介】

數據分析方法研究中心 (Research Center for Adaptive Data Analysis, RCADA) 徵求專任及約聘研究員 (依資歷而定, 但優先考慮助理教授職級)。本中心針對非線性以及非穩態程序的數據分析方法, 致力於其理論架構與實務應用的探討。本中心與哈佛醫學院的貝斯以色列女執事醫療中心 (Beth Israel Deaconess Medical Center/HMS) 新近共同成立了動態生醫指標暨轉譯醫學研究中心 (Center on Dynamical Biomarkers and Translational Medicine, CDBTM), 因此未來應用方面的研究主力將為跨領域的生醫研究。本中心持續與美國加州理工學院、杜克大學、英國倫敦帝國理工學院等國內外多個一流研究中心有密切的研究交流。誠摯邀請您加入本中心, 與各個世界頂尖研究團隊一同探索非線性與非穩態領域堂奧。

【徵求對象】

誠徵非線性、非穩態系統相關領域之助理研究員。(專任或專案, 職等比照助理教授) 需求專長 (但不限於) 如下:

工程相關: 自動控制、通訊、訊號處理、平行運算、神經網路

生物醫學相關: 生物統計、醫學工程、生醫資訊

基礎科學相關: 物理、數學

【應徵方式】

意者請檢具下列資料, 掛號郵寄至桃園縣 32001 中壢市中大路 300 號 國立中央大學數據分析中心收

1. 自傳、學經歷表及學歷證件影本 (持外國學歷者須經駐外單位驗證)
2. 個人履歷表 (內含自述歷年之教學、研究、服務事蹟及可教授課程列表)
3. 博士論文。
4. 學術著作列表、參與研究計畫列表及其他研究成果。
5. 未來研究計劃概述。
6. 推薦函二封。

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Faculty Position Openings

Introduction

The Research Center for Adaptive Data Analysis (RCADA) invites applicants for both tenure track and special research faculty positions with rank commensurate with the applicant's experience (but preference will be given to Assistant Professor level). RCADA is dedicated to advance data analysis methodology for nonlinear and nonstationary processes on both theory and applications. With the recently established Center on Dynamical Biomarkers and Translational Medicine (jointly with Margret & H. A. Rey Institute for Nonlinear Dynamics in Medicine, Beth Israel Deaconess Medical Center/HMS) we expect the future applications aspect of our research will concentrate mostly on interdisciplinary biomedical areas. RCADA has established close research collaborations with several other leading domestic and international research centers in biomedical and applied mathematical sciences. We sincerely invite dedicated research scientists to join us in exploring and pushing the frontiers of this new and exciting interdisciplinary field.

Position Title

Assistant Researchers (both tenure and non-tenure tracks, the rank is the same as assistant professor)

Location of Position

Research Center of Adaptive Data Analysis, National Central University

Required Qualifications (but not limited)

- Biomedical: biostatistics, medical engineering, biomedical information
- Engineering: automatic control, communications, signal processing, parallel computing, neural networks
- Natural Science: mathematics, physics,

Application Information to include

- Biography, education experience and the photo copy of the doctoral diploma.
- Curriculum vita including research, teaching, and technology transfer experiences, interests and contact information.
- Doctoral dissertation.
- Publication list.
- Research plan/statement.
- Two confidential letters of reference

Contact

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