**GENERAL SUMMARY**:
Applications are invited for a postdoctoral researcher working under the supervision of Prof. Bryon Aragam. The candidate will be given the opportunity to pursue a broad research agenda at the intersection of statistics, machine learning, and causal inference and will ideally have a background in at least one of the following areas: latent variable models, deep generative models, mixture models, nonparametric statistics, learning theory, or graphical models.

The candidate should have a recent Ph.D. (or all-but-dissertation) in statistics, computer science, mathematics, or a related area, and should be proficient in programming in Python or R. This position is expected to last at least one year, with the possibility of renewal for up to three years.

**APPLICATION REQUIREMENTS:**
1. Curriculum vitae
2. Cover letter, including brief description of research interests
3. Graduate transcripts
4. At least two academic reference letters (send directly to bryon@chicagobooth.edu)

Any questions about the position can be sent to bryon@chicagobooth.edu. Applications will be reviewed on a rolling basis until a suitable candidate is found.

If interested, please submit an application to:
https://uchicago.wd5.myworkdayjobs.com/External/job/Hyde-Park-Campus/Principal-Researcher_JR14144

Chicago Booth is dedicated to creating an environment where people of different backgrounds, broadly defined, feel valued and where their ideas and contributions can flourish. Chicago Booth welcomes applications from women, persons with disabilities, veterans, and under-represented groups. If you need an accommodation to apply to a Chicago Booth Research Staff Program, or if there are other factors impacting your ability to apply to an open position, please email ResearchProfessional@lists.chicagobooth.edu.