University of Southern California  
Marshall School of Business  
Postdoctoral Research Associate

The Data Sciences and Operations (DSO) department (previously known as IOM) in the Marshall School of Business invites applications for a full-time Postdoctoral Research Associate position.

USC's Marshall School of Business, Data Sciences and Operations is seeking a Postdoctoral Research Associate in Statistics. This is a fixed-term, one-year position with the possibility of renewal.

The Postdoctoral Research Associate will assist Dr. Yingying Fan, Associate Professor of Data Sciences and Operations Department, with research on statistical methodology and theory. The position is funded by Federal research grants and requires no teaching.

Responsibilities include developing new statistical methods on areas including high-dimensional statistical inference, big data problems, functional data analysis, and modern classification for the analysis of massive data, as well as financial econometrics.

Interested candidates should apply at the USC job site: [http://jobs.usc.edu/postings/52390](http://jobs.usc.edu/postings/52390)

Information about the Data Sciences and Operations department, its faculty and the Marshall school can be obtained at: [http://www.marshall.usc.edu/dso](http://www.marshall.usc.edu/dso).

The University of Southern California values diversity and is committed to equal opportunity in employment. Women and men, and members of all racial and ethnic groups are encouraged to apply.

Located near the heart of Los Angeles, the University of Southern California is home to approximately 40,000 students and 5,000 faculty members. USC Marshall is renowned for its high-ranking undergraduate, graduate, international and executive education programs, an exceptional faculty engaged in leading-edge research, a diverse and creative student body, and a commitment to technological advancement.

The research productivity of Marshall’s 220 full-time faculty ranks among the top 10 business schools in the world.