

Research Fellow - Center for Data Science - New York University

The NYU Center for Data Science invites applications for a position as Data Science Fellow. Data Science Fellows will be expected to work on research at the boundaries between data-science methods and another field of scholarly activity (domain science, humanities, ethics). They will lead independent, original research programs with impact in one or more scholarly domains and in one or more methodological domains (computer science, statistics, and applied mathematics). They are also encouraged to develop collaborations with partners in other universities and in industry.

Ideal candidates will have earned a PhD in one of these disciplines with experience in one of the other areas (for instance a PhD in machine learning with applications to biology or a PhD in ethics focusing on data science). Successful candidates will bring a research agenda that can take advantage of the unique intellectual opportunities afforded by NYU, and will have experience in working with researchers across different fields.

Appointments will be initially for two years, with an expectation of renewal for a third on satisfactory performance. Fellowships will be offered competitive salary and benefits, with funds to support research and travel. Fellows are expected to teach one course each academic year in the Center for Data Science. There is some flexibility about start date, but September 1, 2016 is planned.

Fellowship applicants should send a curriculum vitae, list of publications, and brief statement of research interests (no longer than 4 pages) to ds-jobs-group@nyu.edu, and also arrange to have three letters of recommendation sent as soon as possible. Completed applications received by 28 February, 2016. The statement of research interests should mention the names of one or more faculty members associated with the NYU Center for Data Science who would have substantial intellectual overlap with the applicant's interests and likely program of research. More information about the Center can be found at <http://cds.nyu.edu/>.