Faculty Position in the Department of Chemical Engineering

Columbia Engineering is pleased to invite applications for a faculty position in the Department of Chemical Engineering at Columbia University in the City of New York. Applications at the Assistant professor, and in exceptional cases, at the Associate professor and Full professor levels, will be considered.

Applications are sought with a special emphasis on biochemical engineering and its intersection with data science and engineering. Applicants must have a Ph.D. or its professional equivalent by the starting date of the appointment. Applicants for the positions at the Assistant Professor and Associate Professors without tenure must demonstrate the potential to do pioneering research and to teach effectively. Applicants for the positions at the tenured level (Associate or Full Professor) must have a demonstrated record of outstanding research accomplishments, excellent teaching credentials and established leadership in the field.

The successful candidate is expected to contribute to the advancement of their field, the department and Columbia University’s Data Science Institute by developing an original and leading externally funded research program, and contributing to the undergraduate and graduate educational missions of the Department and the Data Science Institute. Columbia fosters multidisciplinary research and encourages collaborations with academic departments and units across Columbia University. The Department is especially interested in qualified candidates who can contribute, through their research, teaching, and/or service, to the diversity and excellence of the academic community.

For additional information and to apply, please see: http://engineering.columbia.edu/faculty-job-opportunities. Applications should be submitted electronically and include the following: curriculum-vitae including a publication list, a description of research accomplishments, a statement of research and teaching interests and plans, contact information for three experts who can provide letters of recommendation, and up to three pre/reprints of scholarly work. All applications received by November 30, 2015 will receive full consideration.

Applicants can consult wwwcheme.columbia.edu for more information about the department and http://datascience.columbia.edu for information about Columbia University’s Data Science Institute.

Columbia is an affirmative action/equal opportunity employer with a strong commitment to the quality of faculty life.