Faculty and Postdoc Positions at Beijing Advanced Innovation

Center for Big Data and Brain Computing

Beijing Advanced Innovation Center for Big Data and Brian Computing(BDBC) is a newly founded research institute affiliated with Beihang University, a top university in China. Having the mandate of advancing the research forefronts of big data and brain informatics, BDBC now invites highly qualified candidates to fill multiple postdoctoral positions and research scientist positions at various ranks.

The positions are open in broad areas of big data and brain computing with emphasis on, but not limited to, computing theory, artificial intelligence, machine learning, database management, novel computing architecture, as well as various inter-disciplinary research areas involving the theoretical foundations and practical applications of big data and brain informatics. The successful candidates are required to have an outstanding academic record or to demonstrate strong potential in the research frontiers of big data and brain informatics or closely related fields.

**Qualifications:** Candidates must have a Ph.D. in Computer Science, Electrical and Computer Engineering, Statistics, Applied Mathematics, or closely related fields. Candidates must demonstrate a track record or strong potential for a distinguished career in fundamental or applied research in areas of big data or brain computing. For higher-rank research scientist positions, international recognition is required.

1)

o Type of position : Principle Investigator

o Degree required : PhD

o Salary Scale : USD 154,000 -- 231,000

o Citizenship requirements : No restriction

o Job location : Beijing, China

2)

o Type of position : Senior Research Scientist

o Degree required : PhD

o Salary Scale : USD 77,000 -- 123,000

o Citizenship requirements : No restriction

o Job location : Beijing, China

3)

o Type of position : Research Scientist

o Degree required : PhD

o Salary Scale : USD 47,000 -- 69,000

o Citizenship requirements : No restriction

o Job location : Beijing, China

4)

o Type of position : Postdoctoral Research Fellow

o Degree required : PhD

o Salary Scale : USD 39,000 -- 62,000

o Citizenship requirements : No restriction

o Job location : Beijing, China

**Application:** The application dossier includes a cover letter, curriculum vitae, photocopies of diplomas, a summary of past research experience and future research plan, a list of referees, and copies of up to five recent research publications. All qualified candidates are encouraged to apply by sending his/her application dossier to [dongxh@buaa.edu.cn](mailto:dongxh@buaa.edu.cn).

Applications are accepted by September 30, 2016 or until the positions are filled.