

**Channing Division of  
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**POSTDOCTORAL RESEARCH ASSOCIATE*****Division of Network Medicine***

at Harvard University

***Network Science Institute***

at Northeastern University

The lab of Amitabh Sharma, together with the Barabasilab at Network Science Institute at Northeastern University, is looking for postdoctoral associates in the area of network science, network medicine and multilayer networks. We are seeking motivated individuals with network science experience and interest in applying it towards biological systems. The ideal candidate has a physics, bioinformatics, computer science PhD, and previous work experience in networks and/or biological networks bioinformatics.

Our current work spans the applications of network towards understanding human diseases, multilayer disease networks and network-based understanding of genomics and other omics disease data.

All interested candidates should submit a formal application consisting of (i) a current CV with publication lists, (ii) a brief statement of research experience and interests, and (iii) two letters of recommendation sent separately by the writers to:

**Applications:** Please send your application consisting of a Cover Letter, Curriculum Vitae, Research Statement (as one single PDF file), and three Letters of Recommendations (sent directly from the letter writers) to [amitabh.sharma@channing.harvard.edu](mailto:amitabh.sharma@channing.harvard.edu).