



Amir Bahmani

- Stanford Lecturer and Director of Deep Data Research Center (DDRC), Genetics
- Lecturer, Genetics Department

CONTACT INFORMATION

- **Alternate Contact**

Amir Bahmani

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Bio

BIO

Amir Bahmani is a Lecturer and Director of Stanford's Deep Data Research Center (<https://deepdata.stanford.edu>), the Research and Development Lead at Stanford Center for Genomics and Personalized Medicine (SCGPM) at Stanford School Medicine. He has been working on distributed and parallel computing applications since 2008. Currently, Amir is an active researcher in the VA Million Veteran Program (MVP), Human Tumor Atlas Network (HTAN), the Human BioMolecular Atlas Program (HuBMAP), Stanford Metabolic Health Center (MHC) and Integrated Personal Omics Profiling (iPOP).

HONORS AND AWARDS

- Alumni 'Rising Star' Award, North Carolina State University (2022)
- Graduate Student Leadership Award, North Carolina State University (2016)

EDUCATION AND CERTIFICATIONS

- Ph.D., North Carolina State University , Computer Science (2017)
- M.S., North Carolina State University , Computer Science (2014)

LINKS

- Personal Website: <http://web.stanford.edu/~abahman/>
- LinkedIn: <https://www.linkedin.com/in/amir-bahmani-82b8ba8a/>

Teaching

COURSES

2023-24

- Cloud Computing for Biology and Healthcare: BIOMEDIN 222, CS 273C, GENE 222 (Spr)

2022-23

- Cloud Computing for Biology and Healthcare: BIOMEDIN 222, CS 273C, GENE 222 (Spr)

2021-22

- Cloud Computing for Biology and Healthcare: BIOMEDIN 222, CS 273C, GENE 222 (Spr)

2020-21

- Cloud Computing for Biology and Healthcare: BIOMEDIN 222, CS 273C, GENE 222 (Spr)