The Computer Science dept. at UNC Chapel Hill seeks multiple Postdoctoral Research Associates with Prof. Mohit Bansal, director of MURGe-Lab (part of the larger UNC-NLP Group). These postdoc positions come with:

- high flexibility in the research agenda, incl. but not limited to multimodal+embodied semantics (NLP+vision+robotics/HRI), human-like language generation and Q&A/dialogue, interpretable and generalizable deep learning, etc. (see our recent EMNLP/ACL workshop keynote slides for research summaries). **Also high flexibility w.r.t. current tough covid19 times, e.g., remote start for folks in need of an early-start-date job (see virtual tour links below)!**
- very competitive funding+compensation+benefits.
- access to work with our several strong PhD students (with Microsoft/Bloomberg/NSF/Royster fellowships, paper awards), star undergrads (CRA awardees), and one of the top-ranked NLP groups.
- significant freedom to create a research agenda within the scope of the lab.
- close mentoring/guidance on grant writing and student advising.
- diverse UG+PG teaching opportunities (optional).
- collaborations w/ our several outstanding NLP/ML/AI/Vision/Robotics/ARVR/IoT faculty (e.g., Snigdha Chaturvedi, Colin Raffel, Shashank Srivastava, Junier Oliva, Ron Alterovitz, JM Frahm, Marc Niethammer, Alex/Tamara Berg, Quoc Tran-Dinh, Stan Ahalt, Jan Prins, Jaime Arguello, Henry Fuchs, S. Nirjon).
- several ongoing inter-university grant collaborations with UWash, UIUC, UPenn, Columbia, Colorado, Duke, NCState, etc. (based on NSF/DARPA/ONR/ARO grants).
- participating in ongoing collaborations/funding with Google, Facebook, Microsoft, Amazon, IBM, Adobe, Bloomberg, Salesforce, etc. (including the multi-year Google Focused Research Award).
- possibility to convert into a tenure-track assistant professorship via a university-level postdoc program.

The ideal candidate has a Ph.D. in CS/EE/ECE/Linguistics on a topic in machine learning applied to natural language processing/computational linguistics, computer vision, or a related AI/ML area. The positions are expected to last at least two years and can start asap (the start date is flexible). Salary is negotiable and will be very competitive w.r.t. similar positions. We strongly encourage diversity.

**To apply,** please visit the official job posting at: [https://unc.peopleadmin.com/postings/178329](https://unc.peopleadmin.com/postings/178329) [NEW 2020 LINK], where you will submit a CV/resume, a research statement, and a list of 2-3 professional references with their full contact information. A cover letter is optional. **For informal inquiries about this position**, please email Prof. Bansal (mbansal at cs dot unc dot edu) with the subject line as “Postdoc Application -- NAME”.


**Virtual tours:** [4K YouTube tour](https://www.youtube.com/watch?v=4K_Youtube_video), [4K YouTube evening walk through campus](https://www.youtube.com/watch?v=4K_Youtube_evening_walk), [Photo tour](https://www.unc.edu/life/about-the-city/), [VR Vimeo tour](https://vimeo.com/uncvrl). The University of North Carolina at Chapel Hill is an equal opportunity and affirmative action employer. All qualified applicants will receive consideration for employment without regard to age, color, disability, gender, gender expression, gender identity, genetic information, race, national origin, religion, sex, sexual orientation, or status as a protected veteran.