

Jeffrey R. Spies, Ph.D.

Chief Technology Officer, Center for Open Science

Visiting Assistant Professor, Dept. of Engineering and Society, University of Virginia



Dr. Jeffrey Spies is the co-founder and Chief Technology Officer of the Center for Open Science (COS), a non-profit technology company missioned to increase openness, integrity, and reproducibility of scholarly research. COS was launched in 2013 with a \$5.25M grant from the Laura and John Arnold Foundation and has since raised over \$21M in additional funding. Spies is also the co-lead of SHARE, a partnership with the Association of Research Libraries to create a free, open data set of scholarly research activity across the research life cycle. Spies holds a Visiting Assistant Professor position in the Department of Engineering and Society at the University of Virginia's School of Engineering and Applied Science.

Spies was recently named an Association for Psychological Science Rising Star for early career scientists whose “work has already advanced the field and signals great potential for continued contributions.” He is regularly invited to speak on topics of openness, reproducibility, workflow, and the role of technology in scholarship.

Spies completed his undergraduate work at the University of Notre Dame, where he also earned his Masters while in a joint program in Psychology and Computer Science. He went on to receive his Ph.D. in Quantitative Psychology from the University of Virginia. His dissertation included the development of the Open Science Framework--a free, open source workflow management system and scholarly commons that is now the flagship product of COS.