## Instructor

Roger D. Peng is an Associate Professor of Biostatistics at the Johns Hopkins Bloomberg School of Public Health and a Co-Editor of the Simply Statistics blog. He conducts research in the areas of air pollution, climate change, and health risk assessment and statistical methods for spatial and temporal data. He created the course Statistical Programming at Johns Hopkins where it has been taught for the past 8 years. He is also a national leader in the area of methods and standards for reproducible research and is the Reproducible Research editor for the journal *Biostatistics*. His research is highly interdisciplinary and his work has been published in major substantive and statistical journals, including the *Journal of the American Medical Association*, *Journal of the American Statistical Association*, *Journal of the Royal Statistical Society*, and the *American Journal of Epidemiology*. Dr. Peng is the author of more than a dozen software packages implementing statistical methods for environmental studies, methods for reproducible research, and data distribution tools. He has also given workshops, tutorials, and short courses in statistical computing and data analysis. He received his Ph.D. in Statistics from the University of California, Los Angeles and a B.S. in Applied Mathematics from Yale University where he was a member of Calhoun College.