

Philip E. Bourne PhD is the Associate Director for Data Science at the NIH. Formerly he was UCSD Associate Vice Chancellor for Innovation and Industry Alliances, a Professor in the Department of Pharmacology at the UC San Diego., Associate Director of the RCSB Protein Data Bank and an Adjunct Professor at the Sanford Burnham Institute.

.Bourne is a Past President of the International Society for Computational Biology, an elected fellow of the AAAS, the International Society for Computational Biology (ISCB), and the American Medical Informatics Association (AMIA).

Recognitions include: the Jim Gray eScience Award (2010), the Benjamin Franklin Award (2009), the Flinders University Convocation Medal for Outstanding Achievement (2004), the Sun Microsystems Convergence Award (2002), and the CONNECT Award for new inventions (1996 & 97).

Phil has co-founded 4 companies and published over 300 papers and 5 books. He is the co-founder and founding Editor-in-Chief of the *open access* journal PLOS Computational Biology