

MURPA Seminar Friday 7th May 2010 at 10am

Venue: Room 135, Building 26 Monash Clayton

Presenter:

Prof Philip E. Bourne PhD Professor of Pharmacology UCSD Associate Director Protein Data Bank Editor in Chief PLoS Computational Biology

<http://www.sdsc.edu/pb>

New Modes of Scholarly Communication

The internet is a profound a change to scientific communication as the printing press was in 1440. However, we are now only just seeing the move from using the internet purely as a delivery vehicle for the former paper content, to using the full power of the medium. I will discuss some of these developments from our work and that of others, including interactive PDFs, database and literature integration and the use of rich media all designed to improve the way we disseminate and comprehend science.