

# Research Grand Rounds

Prof Paul Glasziou

**Topic:** 'How can we reduce waste in research?'

A 2014 Lancet series on adding value and reducing waste in research has documented that over 85% of research is wasted. This occurs over 5 stages of research production: question selection, study design, research conduct, publication, and reporting. For design, publication, and reporting there is a "loss" of around 50%, which implies a total waste of 85%, which suggests a global loss of around \$170 Billion per year. Much of this waste appears to be remediable, and represents an opportunity for research organisations to improve their quality, productivity, and impact of research investments.

**Biography: Professor Paul Glasziou**

Professor Paul Glasziou is Professor of Evidence-Based Medicine at Bond University. He was a part-time General Practitioner for 20 years. He is currently the Director of the Centre for Research in Evidence-Based Practice at Bond University and previously the Director of the Centre for Evidence-Based Medicine in Oxford from 2003-2010. He has authored over 300 peer-reviewed journal articles, and his key interests include identifying and removing the barriers to using high quality research in everyday clinical practice and more specifically on improving the clinical impact of publications by reducing the more than \$85 Billion annual loss from unpublished and unusable research (Chalmers, Glasziou, Lancet 2009).



**Date:** Thursday 8th October 2020

**Time:** 8am – 9am

**Where:** Zoom



**RESEARCH WEEK**  
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