Implementation science is the critical discipline that can help ensure that efficacious tools for HIV prevention and treatment have maximum impact in the real world. Implementation science trials will be an important component of this scientific agenda if they are informative, rigorous, relevant, useful and feasible. Dr. Hargreaves will discuss issues implementation scientists will need to consider if they are to face up to these challenges, with examples.

Wednesday, May 1st, 2019
12:00-1:00 p.m.
60 College St, Room 109
11:45 am Lunch will be served outside Rm. 109
Please RSVP to ericka.saracho@yale.edu

Dr. Hargreaves co-led the seminal IMAGE cluster-randomized trial and process evaluation on the combined use of microfinance and health education to prevent intimate partner violence and HIV infection while living in rural South Africa in the early 2000s. He has since worked on studies in Zimbabwe, Tanzania, Malawi, Kenya, Nigeria, Ethiopia, UK and a range of other settings, with partners such as the UK Department of International Development, the US National Institutes of Health, the UK MRC and ESRC, and the Wellcome Trust. His work focuses on identifying the most rigorous scientific methods to help improve real-life situations, including non-randomized designs, process evaluation, evaluating complex interventions, the design and analysis of stepped wedge trials, cascade frameworks, approaches to real-time evaluation, and methods for considering the transportability and generalizability of findings from evaluations of complex interventions. He is section editor of the Implementation Research stream of the journal of Health Policy and Planning, a member of the intellectual leadership team for the Centre for Excellence in Development Impact and Learning (cedilprogramme.org), and of the Scientific and Technical Advisory Group for WHO’s Reproductive Health Research Programme.