

## Gender and science: Shifting the paradigm in HIV research

**Monday, 23 July 2012  
18:30-20:30**

Public Satellite Session at AIDS 2012  
Walter E. Washington Convention Center  
MINI-ROOM 3

Historically, health research has not systematically accounted for sex and gender differences, from study design to publication of findings. In the context of HIV research, a matrix of social, ethical, and policy/regulatory factors have contributed to women's historical exclusion and underrepresentation in research and clinical trials. Since health outcomes can vary between men and women, evidence-based prevention, treatment and care that account for gender differences is paramount.

The International AIDS Society-Industry Liaison Forum (IAS-ILF) and The Foundation for AIDS Research (amfAR) proudly present a satellite session aimed at offering an insight into how a gender-based approach to research means better science, and how gender sensitive HIV research can translate into better clinical management of women and men living with HIV. The roles and responsibilities of researchers, as well as funding agencies, journal editors and advocates will be discussed. Participants will come away from this session with a better understanding and justification for a paradigm shift in the way research is currently conducted.

### Gender and science: Shifting the paradigm in HIV research

**Walter E. Washington Convention Center  
MINI-ROOM 3**  
Monday, July 23, 2012  
18:30-20:30

### AGENDA

- |             |  |
|-------------|--|
| 18:30-18:45 | <p><b>Welcome and Introduction</b><br/>By co-chairs:<br/><i>Shirin Heidari, IAS-ILF</i><br/><i>Rowena Johnston, amfAR</i></p>  |
| 18:45-18:55 | <p><b>What are the differences between women and men in the context of HIV? From transmission to treatment.</b><br/>Speaker: <i>Linda-Gail Bekker, Desmond Tutu HIV Centre at the University of Cape Town, South Africa</i></p>  |
| 18:55-19:05 | <p><b>Why gender analysis matters in science.</b><br/>Speaker: <i>Londa Schiebinger, Stanford University</i></p>   |
| 19:05-19:15 | <p><b>A practical guide to study design with sex and gender in mind</b><br/>Speaker: <i>Joy Johnson, School of Nursing, UBC, Vancouver</i></p>   |
| 19:15-19:30 | <p><b>Moderated Q and A by co-chairs</b></p>   |
| 19:30-20:20 | <p><b>Panel: Does Sex / Gender Matter? If so, how can we change the paradigm in HIV research</b><br/>Moderator: <i>Heidi Nass, IAS-ILF</i></p> <p style="text-align: right;"> <i>Gina Brown, NIH<br/>Journal Editor (TBC)<br/>Rowena Johnston, amfAR<br/>Rahab Mwaniki, IAS-ILF<br/>Bryan Baugh, Janssen<br/>Pat Fast, IAVI (TBC)</i> </p> |