### Programme

**Monday, June 29**

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<tr>
<td>A11</td>
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<td>A12</td>
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<tr>
<td><strong>ORAL SESSIONS</strong></td>
<td>09.00-10.30</td>
<td>11.00-12.30</td>
<td>11.00-12.30</td>
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<tr>
<td><strong>PL1</strong></td>
<td><strong>Plenary: Prevention</strong></td>
<td><strong>A11</strong></td>
<td><strong>Regulation of HIV Replication</strong></td>
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<tr>
<td>Chairs:</td>
<td>Ruth Dreifuss, Gunjan Augustine-Shah</td>
<td>Chairs:</td>
<td>Barbara Feiber, Sean Hosein</td>
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<tr>
<td>Venue:</td>
<td>Arena</td>
<td>Venue:</td>
<td>Session Hall IV</td>
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<td>Time:</td>
<td>09.00-10.30</td>
<td>Time:</td>
<td>11.00-12.30</td>
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<tr>
<td>1 HIV vaccines</td>
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<td>5 HIV transcription</td>
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<tr>
<td>Hans Wigzell</td>
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<td>6 NEF</td>
<td>Didier Trono</td>
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<tr>
<td>2 Mother-to-child HIV transmission</td>
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<td>7 Late events including protease</td>
<td>Ron Swanstrom</td>
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<td>Lynn Mofenson</td>
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<td>3 Mother-to-child HIV transmission</td>
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<td>Mercy Maklamena</td>
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<td>4 Preventing HIV in new generations: expanding the successes; understanding the failures</td>
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<td>Werasit Sittitrai</td>
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**NOTES**

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Pathway Symbols:  
- Gender  
- Youth and Children

**CONFERENCE WORKBOOK**

11
### ORAL SESSIONS 11.00–12.30

#### B11  Cytomegalovirus and Hepatitis-C Virus
**Chairs:** Mark A. Jacobson, Christian Trepo  
**Venue:** Session Hall VII  
**Time:** 11.00–12.30

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<tr>
<td><strong>14</strong></td>
<td>Sustained disappearance of human cytomegalovirus (HCMV) in blood of AIDS patients following HAART</td>
<td>22237</td>
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<tr>
<td></td>
<td>Giuseppe Gerna*; F. Baldanti; A. D'Arminio Monforte; M. Zavattori; R. Masera; L. Testa; G. Gorini; Italy</td>
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<tr>
<td><strong>15</strong></td>
<td>Evidence that HAART-induced immune recovery vitritis in CMV retinitis patients is immune mediated</td>
<td>22240</td>
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<td>Francesca Torriani*; W. Freeman; D. Durand; M. Karavellas; R. Schier, USA</td>
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<td><strong>16</strong></td>
<td>Recurrence of CMV disease in patients with a history of CMV retinitis receiving protease inhibitors</td>
<td>22239</td>
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<td>Dominique Salmon*; Dominique Costagliola; C. Michon; C. Kolama; J. M. Lang; J. Gerbe, France</td>
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<td><strong>17</strong></td>
<td>Rapidly evolving hepatitis-C virus infection in HIV coinfected patients treated with HAART</td>
<td>22243</td>
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<td>Giles Pialoux*; A. Landau; M. Elaszwicz; S. Pol; F. Carmot; J. D. Poveda; B. Dupont, France</td>
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<td><strong>18</strong></td>
<td>Lack of effect of long-term HAART on hepatitis C (HCV) viremia</td>
<td>22238</td>
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<td>Olivier T. Rutschmann*; B. Hirschel; F. Negro; L.H. Perrin, Switzerland</td>
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<td><strong>19</strong></td>
<td>The correlation between HIV and hepatitis-C co-infection: A case control study</td>
<td>22255</td>
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<td></td>
<td>Margaret Hoffman-Terry*; A. K. Gupta; T.E. Wassner, USA</td>
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<td><strong>20</strong></td>
<td>Long-term response to interferon therapy in HIV-infected patients with chronic hepatitis C</td>
<td>22242</td>
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<td>Vincent Soriano*; Javier Garcia-Samaniego; Mayte Perez-Omeda; Soledad Lopez-Calvo; Angeles Castro; Juan Gonzalez; V. Soniano; J. Gonzalez-Lahoz, Spain</td>
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#### C11  Gay Men: Risks and Community Response
**Chairs:** Alan Brotherton, Meurig Iestyn Morton  
**Venue:** Session Hall V  
**Time:** 11.00–12.30

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<tr>
<td><strong>24</strong></td>
<td>Social-normative factors partially explain the association between younger age and HIV risk in gay/bisexual men in the U.S.</td>
<td>23349</td>
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<td>Gordon Mansergh*; G. Marks; D. McKiman; B. Bartholon; S. Buchbinder; J. Douglas; F. Judson; K. Macqueen, USA</td>
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<td><strong>25</strong></td>
<td>Are youth and drug use risk factors among German gay men?</td>
<td>23133</td>
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<td>Michael Bothch, Germany</td>
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<td><strong>26</strong></td>
<td>Study of dangerous behavioral patterns in teenage boy sex workers and their clients in St. Petersburg</td>
<td>14258</td>
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<td>Sergey Scherbakov, Russia</td>
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<td><strong>27</strong></td>
<td>Negotiated safety and agreements between men in relationships: Are all agreements equal?</td>
<td>23105</td>
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<td>June Crawford; P. Rodden; S. Kippax; P. Van De Ven, Australia</td>
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<td><strong>28</strong></td>
<td>Differential effects of multiple loss on safe sex intentions and behavior in gay men</td>
<td>23132</td>
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<td>Thee G.M. Sandfort*; E.M. Devrooms; J.B.F. Dewit; W. Stroebe; GJ. Van Griensven, The Netherlands</td>
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<td><strong>29</strong></td>
<td>HIV prevention for clients of male sex workers: An experiment in planned action</td>
<td>43367</td>
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<td>Wim Zuijlen*; P. Maas Van Der, The Netherlands</td>
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#### B12  Antiretroviral Therapy: Issues in Clinical Management
**Chairs:** Constance A. Benson, Bill Whittaker  
**Venue:** Arena  
**Time:** 11.00–12.30

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<tr>
<td><strong>21</strong></td>
<td>Initiation of therapy</td>
<td>22279</td>
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<td>Stefano Vella</td>
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<tr>
<td><strong>22</strong></td>
<td>Monitoring therapy</td>
<td>22278</td>
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<td>Douglas Richman</td>
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<td><strong>23</strong></td>
<td>Long-term management: maintenance and salvage</td>
<td>22277</td>
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<td>Patrick Yeni</td>
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### NOTES

**Pathway Symbols:**  
- Gender  
- Youth and Children

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Skills Building Workshops 11.00–14.30 and see page 19 for details
ORAL SESSIONS 11.00–12.30

**C13**
**Prevention Programmes for Youth**

**Chairs:** Stephen Kilrya, David Satcher
**Venue:** Satellite Hall 2000
**Time:** 11.00–12.30

- 36 Sex education and HIV/STD prevention program for adolescents
  Elizabeth Farias; Ines Quental Ferreira; N.F.P. Costa, Brazil
  13498

- 37 Evaluation results from the Safer Choices project:
  A multi-faceted HIV prevention intervention program for high school students
  Stephen W. Barslazh; G.S. Parcel; D. Kirby; K.M. Baten-Enquist; K.K. Coyle; J.L. Collins; R. Harrist, USA
  14249

- 38 Multi-cultural peer group project creates effective AIDS awareness
  Christo Greyling*; L. Greyling; D. Daniels, South Africa
  33517

- 39 Sexual health in a young city: a community-based intervention on youth sexual health in Lima
  Carlos F. Caceres; C. Cabezudo; O. Jimenez; R. Valverde; G. Perez-Luna, Peru
  43170

- 40 Evaluation of a brief general practice-based intervention to reduce STD (sexually transmitted disease) risk behaviour among adults aged 18–25 years
  Elizabeth M. Proudler*; J.E. Ward, Australia
  14253

- 41 Baseline evaluation of a school-based peer education programme in Zimbabwe
  Godfrey Woellke*; P. Mataure, Zimbabwe
  33518

- 42 Lessons for health policy in the US
  David Satcher, USA

**A13**
**Chemokines and Receptors II**

**Chairs:** Mihaly Kokény, William Paxton
**Venue:** Session Hall IV
**Time:** 13.00–14.30

- 54 Mechanism of transdominant inhibition of CCR5-mediated HIV-1 infection by CCR5D32
  Kuan-Teh Jeang, USA
  11015

- 55 Induction of phosphorylation and association of CCR5 chemokine receptor 5 and focal adhesion kinase in CD4+ T cells by macrophage-tropic HIV envelope
  Claudia Scala*; J. Arthos; M. Ruiz; M. Vaccarezza; A. Riva;
  O. Ohen; A.S. Fauci, USA
  21135

- 56 Modulation of HIV-1 infection by CCR5 antagonists
  Donald Moser*; G.R. Picchio; R. Gulizia; R. Sabbe; P. Poignard;
  RE. Offord; J. Wilken; DA. Thompson; S. Kent, USA
  11013

- 57 Bicyclams are selective antagonists of the chemokine receptor CXCR4 and potent inhibitors of HIV
  Dominique Sols*; J.A. Este; S. Struyf; J. van Damme;
  G.J. Bridger; G.W. Hensons, E. de Dave, Belgium
  21135

- 58 AOP-RANTES inhibits CCR5 co-receptors - A novel inhibitory mechanism of HIV-infectivity
  Amanda E. Proudfoot*; M. Mack; D. Schlondorff; P. Capham;
  M. Marsh; T.N.C. Wells, M. Opperman, Switzerland
  11012

- 59 Efficacy of aminoxypropene (AOP)-RANTES as inhibitor of HIV-1 infectivity without impairment of cellular proliferation
  Stefano Russoni*; M. Oleri; S. Kurgasic; S. La Seta-Catamancio;
  D. Arenti; D. Trabattoni; M. Galli, Italy
  41231

**D11**
**End of Life Issues**

**Chairs:** Sue Newman, Frans Van den Boom
**Venue:** Session Hall I
**Time:** 11.00–12.30

- 43 AIDS and euthanasia: old problems, new issues
  Fabrizio Starace
  24244

- 44 End of life issues - 'The Road to Geneva'
  John Campbell*; L. Sherr; B. Plumley, UK
  22438

- 45 Morphine as an euthanatic: Subjective experiences from care providers
  Russe Opden, UK
  24247

- 46 Euthanasia: The opinion of Europeans with HIV-infection
  Yon Fleerackers*; R. Andraghetti; J.C.C. Borleffs; N. Ferro; P. Sas; R. Colbeuders; EuroSupport Group, Belgium
  22426

- 47 Picking up the pieces: Caregivers of adolescents bereaved by parental AIDS
  Mary-Jane Rothiemann-Borus; Marguerita Lightfoot*; M.J. Rothiemann-Borus; N. James; J. Elliott, USA
  44215

- 48 What will happen to my children? Planning for children before death with single mothers in the Slums of Nairobi
  Brenda Spencer, Thomas Zeltner
  34187

**D12**
**Policy and Programme Evaluation: Does it Matter?**

**Chairs:** Françoise Dubois-Arber, Daniel Tarantola
**Venue:** Session Hall II
**Time:** 11.00–12.30

- 49 Evaluation of national AIDS prevention in Senegal
  Ibrahim Njobye; Michel Caraël
  36247

- 50 Evaluation of national AIDS prevention in the USA
  David Holtgrave, Deborah Rogg
  22467

- 51 Evaluation of the national AIDS prevention strategy in Switzerland
  Brenda Spencer, Thomas Zeltner
  34187

- 52 Discussant
  Swarup Sarkar

- 53 Discussant
  Raquel Child

- 54 Effect of supportive nursing care on life satisfaction and self-care ability in HIV-infected persons
  Veronika M. Sinkoc*; I.S.A. Assumpctao; S.M. Cavinato;
  F.H. Ascoli, Brazil
  22467

- 55 Degree of comfort in providing care to clients with HIV disease:
  A study of nurses in Ho Chi Minh City, Vietnam
  Patricia Cornell*; T.V. Ninh; T.D. Nguyen; N.T. Le;
  B.M. Nguyen; V.N. Le; P.K. Kloser, USA
  13247

- 56 Humour in AIDS nursing care is no taboo!
  The perceptions of HIV+ women and nurses
  Veerle Willeys*; N. Debbaut; R. Koek; K. Dopaerete;
  Y. Fleerackers; R. Colbeuders, Belgium
  22459

- 57 Nursing care for persons with and without HIV infection at the University Hospital Antwerp: Compliance with universal precautions
  Kuan-Teh Jeang, USA
  22464

- 58 Emotionality and reduced infection risk among adults aged 18–25 years
  To reduce STD (sexually transmitted disease) risk behaviour
  Elizabeth M. Proudler*; J.E. Ward, Australia
  14253

- 59 Efficacy of aminoxypropene (AOP)-RANTES as inhibitor of HIV-1 infectivity without impairment of cellular proliferation
  Stefano Russoni*; M. Oleri; S. Kurgasic; S. La Seta-Catamancio;
  D. Arenti; D. Trabattoni; M. Galli, Italy
  41231

**B13**
**Nursing Care**

**Chairs:** Adrienne Lucey, Joan MacNeill
**Venue:** Session Hall III
**Time:** 13.00–14.30

- 60 Ambulatory nursing care for HIV-positive patients in treatment for tuberculosis
  Veronica M. Sinkoc*; I.S.A. Assumpctao; S.M. Cavinato;
  F.H. Ascoli, Brazil
  22467

- 61 HIV/tuberculosis (TB) liaison nurse in the HIV clinic
  Michiko Oeyya*; B. Jones; J. Corrier, USA
  13247

- 62 Nursing care for persons with and without HIV infection at the University Hospital Antwerp: Compliance with universal precautions
  Veerle Willeys*; N. Debbaut; R. Koek; K. Dopaerete;
  Y. Fleerackers; R. Colbeuders, Belgium
  22459

- 63 Degree of comfort in providing care to clients with HIV disease:
  A study of nurses in Ho Chi Minh City, Vietnam
  Patricia Cornell*; T.V. Ninh; T.D. Nguyen; N.T. Le;
  B.M. Nguyen; V.N. Le; P.K. Kloser, USA
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- 64 Humour in AIDS nursing care is no taboo!
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  Veerle Willeys*; N. Debbaut; R. Koek; K. Dopaerete;
  Y. Fleerackers; R. Colbeuders, Belgium
  22459

- 65 Adherence barriers to complex antiretroviral regimen:
  The perceptions of HIV+ women and nurses
  Debra Koska*; M. Neff-Smith; M. Kim, USA
  32352

- 66 Effect of supportive nursing care on life satisfaction and self-care ability in HIV-infected persons
  Krongkap Sangkard*; S. Ratanasombat; S. Kimm, Thailand
  22460

- 67 Home care for people living with AIDS in Bangkok - involving families and optimising the use of hospital resources
  David W. Wilson*; P. Cathorne; A. Kumphitak; S. Kasi-Sedapan;
  S. Lahomphol, Thailand
  22442
B14 Care in Resource-Limited Settings
Chairs: Beatrice Nabwire Were, Mark Ottenwoller
Venue: Session Hall VII
Time: 13.00–14.30

Gilly Arthur*, C.F. Gilks; S.M. Bhatt, Kenya

69 Affordable medical care for HIV/AIDS patients to control opportunistic infections
Alice Njoge*, Wanjiku Rosalind Neugi; G. Horsefield, Kenya

70 Comprehensive care across a continuum: Uganda experience
Nathan Bakuyaite*, E. Madraa; P. Waubale; E. van Praag, Uganda

71 Clinical profile of 1800 HIV/AIDS patients at the only comprehensive AIDS clinic in Bombay, India
Satish C. Bodhare*, I.S. Gilada; N. Shrigoppikar, India

72 Care in resource-limited settings
Vikramjit Singh Nepram*, India

73 The impact of family support on outcome of hospitalization for symptomatic HIV infection
Irene K. Bruinsma-Adams*; R.R.S. Ferreira; S.M. Figueiredo; R. Nogueira-Duarte; M.R. Vargas, Brazil

74 Care and treatment: Increased access at low cost in Burkina Faso
Marie-Rose Sawadogo*; Guiadoma Mare; Christophe Cornu; Vinh Kim N’guyen, Burkina Faso

B15 Opportunistic Infections
Chairs: Nathan Clumeck, François Houyez
Venue: Arena
Time: 13.00–14.30

76 Opportunistic infections in the era of HAART
Matthias Egger

77 Opportunistic infections and care in developing countries
Thiri Srisanathana

78 Prophylaxis of opportunistic infections
Judith Currier

C14 Access to STD Diagnosis and Treatment
Chairs: King Holmes, Elizabeth Ngugi
Venue: Session Hall V
Time: 13.00–14.30

79 Sensitivity and specificity of syndromic diagnosis of some STIs among sex workers in Bali, Indonesia
Dewan Wirawan*; K. Ford; B. Reed; M. Partha; M. Sutarga, Indonesia

80 The value of risk assessment in the detection of gonococcal/ chlamydial cervical infections at a Ugandan STD clinic
Elida Tumwesige*, F. Kambugu; C. Whalen, Uganda

81 Women personal collection of specimens as an alternate strategy in fighting STD without speculum
Juan Carlos Flichman*; K. Amodio Siemaszko; AG. Di Noto; JM. Mendez Ribas, Argentina

82 Progress in STD diagnostics
Julius Schachter, USA

83 Integrated reproductive health services improve clients’, particularly women’s, access to STD treatment in Nepal
Yagya B. Karki*, P. Selina Bhusal; Aashas Basnyat, Nepal

84 Increasing antibiotic resistance in gonococci in the WHO Western Pacific Region (WPRO)
John Tapsall*, A.E.G. Ghee; S.O. Omi; N.F. Fee; G.P. Poumerol, Australia

C15 Bridging Session: Mother-to-Child HIV Transmission: Research into Policy and Practice
Chairs: Mabel Beatriz Bianco, Joseph Saba
Venue: Session Hall VI
Time: 13.00–14.30

85 Relevance of current trials to breast-feeding policy and practice
Philippine Van de Perre

86 Operationalising trial results in an African district
David Wilkinson

87 Challenges to the pharmaceutical industry
Repres. of Pharmaceutical

88 Ethical issues
Dorothy Othimbo

89 Programmes at country level
Isabelle de Vincenzi

90 Discussant
Suzette Moses

91 Discussant
Arthur Amman

C16 Sociocultural and Behavioural Determinants of HIV Transmission
Chairs: Meurig Iestyn Horton, Peter Lampety
Venue: Satellite Hall 2000
Time: 13.00–14.30

92 Constructs of ‘community’ in HIV/AIDS health promotion in Australia
Gary W. Dowssett*; D. McNnes; J. Bollen; M. Couch; B. Edwards, Australia

93 HIV/AIDS and men who have sex with men in the South Pacific: A partnership between a marginalised group, a CBO and a regional university
Jovesa Saladoka Speith*; R.K. Verebasaga; J. Tyler; A. Shadbolt; R. Taylor, Fiji

94 Inequalities in declining HIV-related mortality: Chicago, Illinois, USA - 1996
Steven Whitman*; J. T. Murphy, USA

95 Cross-border migrations and HIV/AIDS transmission in Myanmar’s Golden Triangle
Jacqueline Desbarats, Kampuchea

96 Love magic and HIV risk in Papua New Guinea
Carol Jenkins, Bangladesh

D13 Male Sexuality
Chairs: Calle Almedal, Veriano Terto
Venue: Session Hall I
Time: 13.00–14.30

97 Overview
Lynne Segal

98 Men, sex and HIV: anthropological approach
Maria Luiza Heilborn

99 Men, men and sex
Dede Oetomo

100 Men practising sex
Shane Petzer

101 Discussant
Dennis Altman

102 Discussant
Daniel Welzer Lang
### Overcoming Obstacles to Action (D14)

**Chairs:** Elena Borromeo, Allan Ragi  
**Venue:** Session Hall II  
**Time:** 13.00–14.30

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<tbody>
<tr>
<td>103</td>
<td>A national awareness campaign in a country where silence rules</td>
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<td>104</td>
<td>Influencing government policy in Israel: A case study in activism</td>
<td>Rommy A. Hazman*, S. Fisher, P. Levy, Israel</td>
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<td>105</td>
<td>HIV/AIDS prevention and control through creation of awareness by motivating and mobilizing religious leaders</td>
<td>Hasan Mahmud*, M.A. Kabir, M.A.H. Mian, M.M. Ali, Bangladesh</td>
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<td>106</td>
<td>The Afro-Brazilian religions and the reduction of risk of HIV/AIDS infection</td>
<td>Luiz Mott, Brazil</td>
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**NOTES**

- **Pathway Symbols:** Human Rights Policy
- **Monday, June 29**

### Immune Reconstitution Following ART (A14)

**Chairs:** Mario Clerici, Jan Van Lunzen  
**Venue:** Session Hall III  
**Time:** 15.00–17.00

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<tr>
<td>109</td>
<td>Initiation of antiretroviral therapy during primary HIV infection is associated with rapid stabilization of the TCR Vb repertoire and reduction of CD8+ T cell oligoclonality</td>
<td>Hugo Soudeyns*, G. Campi; A. Lazanin; A.S. Fauci; L. Corey; G. Casorati; G. Pantaleo, Switzerland</td>
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<td>110</td>
<td>Down regulation of CD8+ T cell expansions in HIV patients receiving highly active combination therapy</td>
<td>Guy Girouich*, U.N. Neuman, C. Pantoz; T. Li; B. Autran; P. Debre, France</td>
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<td>111</td>
<td>Specific T-cell responses in HIV-infected patients after highly active antiretroviral treatment (HAART)</td>
<td>Charles Rinaldo*, X.L. Huang; Z. Fan; J. Liebmann; D. McMahon; S. Riddler; J. Mellors, USA</td>
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**NOTES**

- **Pathway Symbols:** Human Rights Policy
- **Monday, June 29**

### Early Events in HIV Cycle (A15)

**Chairs:** George Pavlakis, Kenneth L. Rosenthal  
**Venue:** Session Hall IV  
**Time:** 15.00–17.00

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<tbody>
<tr>
<td>117</td>
<td>Chemokines and chemokine receptors in HIV-infection</td>
<td>Paolo Lusso</td>
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<tr>
<td>118</td>
<td>HIV co-receptors</td>
<td>Ed Berger</td>
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<td>119</td>
<td>Nuclear transport and pre-integration complex</td>
<td>Mario Stevenson</td>
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<tr>
<td>120</td>
<td>The HIV nucleocapsid protein as a molecular chaperone and drug target in the viral life cycle</td>
<td>Jean-Luc Darlix</td>
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### ORAL SESSIONS 15.00-17.00

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<td>C17</td>
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#### B16 Bridging Session: Nursing Care: Building Bridges from Hospital to Home

- **121** Nursing contributions in a military setting  
  Joyce Puta
- **122** Ethembeni: Private sector commitment to HIV-positive employees  
  Vanessa Murray
- **123** University outreach for community-based care  
  Pikul Nantachatchi
- **124** Focus on children from home to hospital  
  Mary Boland

#### B17 ART I: Clinical Trials

- **125** ACTG 364: Virologic efficacy of nevirapine (NFV) and/or efavirenz (EFV) in combination with new nucleoside analogs in nucleoside experienced subjects  
  Mary Albrecht*, D. Katzenstein, R. J. Bosch, S. H. Liou, S. M. Hammer, USA
- **126** Saquinavir/ritonavir may have better antiviral efficacy than either ritonavir or invidinavir in HIV-infected antiretroviral naive patients  
  Court Pedersen*, J. Gerstoft, J. O. Lunngnøgen, L. Mathiesen, O. Kirk, H. Nielsen, T. Katzenstein, Denmark
- **127** Safety and activity of abacavir (1592, ABC) with 3TC/ZDV in antiretroviral naive subjects  
  Margaret Fisch*, S. Greenberg, W. Glummeck, B. Peters, R. Rubio, B. Pubiner, L. Ventry, USA
- **128** Antiretroviral activity and safety of abacavir (1592, ABC) with 3TC/ZDV in therapy-experienced children  
  Russell van Dyke*, K. Sae-Lorenz, R. P. Nelson, P. Emmanuel, A. Wiznia, C. A. Gilbert, A. Keller, USA
- **129** Interim analysis of plasma viral burden reductions and CD4 increases in HIV-1 infected patients with Rescriptor (DLV) + Retrovir (ZDV) + Epivir (3TC)  

#### C17 Counselling and Testing

- **133** Voluntary HIV counselling and testing (VCT) reduces risk behavior in developing countries: Results from the voluntary counselling and testing study  
  Thomas Coates*, G. Giaquinta, D. Baimer, S. Gregorich, C. Kamenga, USA
- **134** Client’s views on HIV counselling and testing – Is it helpful?  
  Ignatius Kayat*, S. C. Weinreich, S. Ghana, R. Nsaka, W. Mulongolo, R. Bagagye, Zambia
- **135** Performance of a rapid HIV testing algorithm for same day results at the AIDS Information Centre, Uganda  
  Temy Mujurize*, M. G. Alwano Edyegu, B. Biryahwaho, E. Marum, R. Downing, M. Rayfield, P. Kataaha, Uganda
- **136** Why do persons seek, defer, or avoid getting tested in the United States?  
  J. Stan Lehman*, F. M. Hecht, P. L. Fleming, S. Coleman, M. Chesney, A. Bindman, O. Diamond, C. Counselling and testing, USA
- **137** Unawareness of HIV seropositivity before AIDS diagnosis in Europe  
  Francoise F. Hamers*, M. C. Delmas, O. Alix, France
- **138** Which individuals undergo voluntary HIV serologic testing in Puerto Rico?  
  Carmen Albizu*, M. Alegria, M. Vera, M. Pena, Puerto Rico
- **139** Unlinked and anonymous counselling to the general public through an Interactive Voice Response System (IVRS)  
  Kavita Chandhok*, S. Sankaran, J. J. Meloot, P. R. Thakachen, India

#### C18 Bridging Session: Human Rights and Public Health

- **140** Overview  
  Sofia Gruskin
- **141** Balancing confidentiality and care delivery  
  Taolo Lucas
- **142** Criminalisation of HIV transmission  
  Sheila Kanyagwara
- **143** Increased vulnerability in countries in economic transition  
  Lena Pyroshkina
- **144** Right to Information/civil rights  
  Wilfredo Valencia-Palacios
- **145** Discussant  
  Edwin Cameron
**NOTES**

**D15** Politics Behind AIDS Policies
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**Chairs:** Stefano Bertozzi, Sue Lucas

**Venue:** Session Hall I

**Time:** 15.00–17.00

146 Politics of HIV/AIDS prevention: appropriate approaches, fostering and impeding factors
- Rolf Rosenbrock

147 The case of South Africa
- Helen Schneider

148 The case of Russia
- Valeriy Chernyakov

149 The case of India
- Rashika Ramasubban

150 Discussant
- John Ballard

**D16** Youth and Vulnerability
---

**Chairs:** Chizuko Ikegami, Youth from Opening Ceremony

**Venue:** Session Hall II

**Time:** 15.00–17.00

151 Introduction
- Ann MacCauley

152 HIV/AIDS, risk perception and adolescents in Lima, Peru
- Alicia Quintana*, E. Vasquez, Peru

153 Risk perception and condom use among adolescents during summer vacations
- Telma Cavalheiro*, J. Pinheiro, M. Peixoto, Brazil

154 Self-acceptance of gay identity decreases sexual risk behavior and increases psychological health in U.S. young gay men
- Craig R. Waldo*, S.M. Kegeles, R.B. Hays, USA

155 Varieties of homosexuality in Bangladesh: Implications for HIV prevention
- Carol Jenkins, Bangladesh

156 Mother-Daughter communication: A two way process
- Fiona Nzewi*, Nigeria

**Skills Building Workshops 15.00–18.30: see page 20 for details**

**COMMITTEE SYMPOSIA 17.30–20.00**

**CS 1** Strategic Lobbying
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**Venue:** Session Hall I

**Time:** 17.30–20.00

The format involving an expert panel, case study examples and group work to inform participants of the scope of actions necessary for effective lobbying, and provide an opportunity to develop lobbying plans for four key topics. Each of four groups will develop a plan for a given topic. Depending on interest and proportionate numbers, one group may operate in French and one in Spanish.

**Chairs**
- Sophie Mukasa-Monico, Director, TASO, Uganda
- Bill Whittaker, NSW Ministerial Advisory Committee on AIDS, Australia

**Panel**
- Influencing decision-makers
  - Sally Gowa, Director, External Relations, UNAIDS
  - Lobbying governments across the political spectrum
  - Ritas Arauz, Director, Fundacion Nimehuatzin, Nicaragua
  - How to mobilise foundations and corporate philanthropists to fund AIDS
  - Paul di Donato, Executive Director, Funders Concerned about AIDS, USA
  - Lobbying from within the system
  - Victor Ortega, Senior Consultant, Senate Committee on Health and Demography, Republic of the Philippines
  - Building alliances as a base for lobbying
  - Paul Kawata, Executive Director, National Minority AIDS Council, USA

**Lobbying Plan Facilitators**
- Arnaud Marty-Lavauzelle, Executive Director, AIDS Federation Nationale, France
- Juan Jacobo Hernandez, Executive Director, Colectivo Sol, Mexico
- Patsy Fleming, Consultant to UNAIDS, USA
- Sue Lucas, Executive Director, UK NGO AIDS Consortium, UK

**CS 2** HIV and Religion: Faith, Hope, and Fatalism in Dealing with AIDS
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**Venue:** Session Hall II

**Time:** 17.30–20.00

This symposium aims to explore the role of various faiths and religious bodies in regard to the spread of HIV. A number of religious ‘insiders’ will participate in a structured roundtable discussing the ways in which they have been involved in the response to HIV/AIDS, and how their actions fit in with the teachings of their respective faiths.

**Chairs**
- Jim Simmons, CAFOD, UK
- Dominique Roulin, Ministère SIDA, Switzerland

**Speakers**
- Christian faith and spiritual issues: a response?
  - Antoine Lion, President, Christiens and SIDA, France
- Condoms and the Roman Catholic Church: are they compatible?
  - Gideon Byamugisha, Project Manager, HIV Prevention and AIDS Care Project, Namirembe Diocese, Uganda
- Church Response to AIDS (far beyond the condom debate)
  - Robert J. Vitillo, Co-chair, Caritas International Task Force on HIV/AIDS, USA
  - Jerome Ducor, Switzerland
  - Tarick Ramadan, Switzerland
  - Jewish faith representative
### CS 3  Facing a Future: Long-term Survival with HIV
**Venue:** Session Hall III  
**Time:** 17.30–20.00

This symposium aims to facilitate the empowerment of long-term survivors and all those living with HIV/AIDS by examining the social and psychological aspects of long-term survival. It will identify priority areas for action to improve the provision of services for long-term survivors. The session will use a structured roundtable format, with short introductory presentations and distribution of materials on key topics.

**Chairs**  
Ian Kramer, Deputy Chair, UK Coalition of PWAs, UK  
Haydee Pellegrini, Asociacion Personas Con VIH/SIDA, Argentina

**Speakers**
- Managing life with HIV as a chronic condition  
  Arjen Broekhuizen, Executive Director, EATG, The Netherlands
- Multiple loss and bereavement  
  Mercy Makhlamele, NAWP Kwazulu, South Africa
- Biological status: survivors vs non-progressors, long-term HIV vs AIDS  
  Jonathan Grimshaw, Director of Health Promotion, The Terrence Higgins Trust, UK
- Coping and support needs: does it get easier or harder with time?  
  Jairo Pedraza, GNP+ North America, USA
- Lifestyle choices: nutrition, spiritual, social networks  
  Xevi Garcia Floris, Plataforma NATC and ACTUA, Spain
- To work or not to work?  
  Phillipa Lawson, Development Worker, ICW, UK

### CS 4  Commercial Sex and Health in the Second Decade of HIV
**Venue:** Session Hall IV  
**Time:** 17.30–20.00

Roundtable approach, with a panel of people speaking for five minutes each, followed by small group discussion on lessons to be learnt, and strategies for the future.

**Chairs**  
Smarajit Jana, STD/HIV Intervention Programme, Calcutta, India  
Norma Jean Almodovar, Chair, ISWFACE, USA

**Speakers**
- What do we know about the place of commercial sex in local epidemics and the global pandemic?  
  Waresit Sittitrai, Associate Director, Department of Policy, Strategy and Research, UNAIDS
- Introducing a new programme  
  Christopher Castle, Horizons Project, Population Council, USA
- Competing views about how to measure successes and failures of sex worker programmes and policies  
  Carol Jenkins, Head, Social and Behavioural Sciences Programme, ICDDR, Bangladesh
- Starting out: identifying the obstacles and finding the right strategies to overcome them  
  Lucy Platt, AIDS InfoShare, Russia
- Anatomy of a targeted intervention  
  Camille Cabral, PASST, France
- Work, pleasure, money, sex, identity, survival, gender and other things  
  Julian Hows, UK Coalition of People with HIV, UK
- Empowerment is more than a word, the health promotion/politics interface in practice  
  Rekha Mitra, Executive Director, USA Multipurpose Cooperative Society, Calcutta, India

### CS 5  The Critical Need for Nutritional Interventions in HIV/AIDS
**Venue:** Session Hall VI  
**Time:** 17.30–20.00

Interactive roundtable with panel of speakers, followed by general discussion.

**Chairs**  
Keith Alcorn, National AIDS Manual, UK  
Maguette Ndiaye, BASKES/USAID, Senegal

**Speakers**
- Nutrition in HIV  
  Lark Lands, USA
- Instituting nutrition programmes despite poverty, north perspective  
  Ron Simmons, Us Helping Us, Inc.
- Instituting nutrition programmes despite poverty, south perspective  
  Loretta Wong, AIDS Concern, Hong Kong, China
- Nutrition and long-term survival  
  David Chipanta, President, Network of Zambian PLWHA, Zambia
- Developing nutrition and HIV educational materials  
  Rick Stephens, NAPWA South Africa, South Africa
- Nutritional outreach training programmes for PWAs and their caregivers  
  Lynde Francis, Director, The Center, Zimbabwe
- Developing home care training materials addressing nutrition issues  
  Rafael Mazin, Regional Advisor on HIV/AIDS and STDs, Pan American Health Organization
- Overcoming political realities to get what you need  
  George Carter, Director, Treatment Information Development, DAAIR, USA
- Building Workshops

Pathway Symbol: Policy
### SKILLS BUILDING WORKSHOPS

#### SB 4 Building Local Capacity to Address Ethical and Human Rights

**Venue:** Room E  
**Time:** 11:00-14:30

People living with HIV/AIDS may face discrimination in a range of situations in their lives. Using case studies, this practical, problem-solving workshop will focus on finding solutions, and is primarily intended for those who may not have a background in either legal or human rights issues, but are interested in becoming activists in this field. Both developed and developing world perspectives will be addressed.

**Facilitated by:** Mark Heywood, University of the Witwaterstand, South Africa; Johannes Ignacio, Altidax, Philippines; Irene Fernandez, Tenaganita, Malaysia; Rita Arauz, Fundación Nimehutzin, Nicaragua

#### SB 5 Developing Nutrition Programmes in Communities with Limited Resources

**Venue:** Room F  
**Time:** 11:00-14:30

For many people living with HIV/AIDS, nutrition is the only therapy easily available. Participants will explore practical strategies to create sustainable nutrition programmes aimed at meeting the needs of people living with HIV/AIDS in communities with limited resources. People living with HIV as well as educators and health workers are encouraged to attend.

**Facilitated by:** Liz Howard, Vancouver-Richmond Health Board, Canada; George Carter, Direct AIDS Alternative Information Resources, USA; David Chipanta, Network of Zambian People Living with HIV/AIDS, Zambia; Lynde Francis, The Centre, Zimbabwe; Maguette Ndiaye, BASICS/USAID, Senegal

#### SB 6 Gestion clinique en contextes défavorisés en ressources (en français)

**Venue:** Room G  
**Time:** 11:00-14:30

Dans le Sud où les ressources sont limitées, la question des soins cliniques en matière de VIH représente un véritable défi. Sur la base d’une gestion pratique des MST fondée sur l’observation de symptômes, les participants étudieront des questions concernant le monitorage de l’infection, la gestion des infections opportunistes, l’utilisation des thérapies antiretrovirales et des soins palliatifs. Cette session est destinée à fournir des connaissances permettant d’évaluer les lignes de conduite convenant à la gestion clinique. Le personnel clinique et de soins ainsi que les personnes concernées par le VIH sont vivement encouragés à assister à cette session.

**Dirigé par:** Jens van Roey, UNAIDS, Netherlands/Switzerland

#### SB 7 Vaccine Basics: Principles and Terminology

**Venue:** Room H  
**Time:** 11:00-14:30

HIV vaccine development is an issue that will be discussed extensively at this Conference. This workshop aims to present a basic background of vaccine principles and terminology, to allow participants better to better understand and participate in discussions on vaccines during the Conference. It is appropriate for both scientists and non-scientists wishing to learn about HIV vaccines.

**Facilitated by:** Stephen Kent, Macfarlane Burnet Centre for Medical Research, Australia; William Babumba, European AIDS Treatment Group, UK; Julian Meldrum, National AIDS Trust, UK

#### SB 8 Harm Reduction for Injecting Drug Use in Asia

**Venue:** Room I  
**Time:** 11:00-14:30

Injecting drug use is a significant mode of transmission of HIV and other blood-borne viruses in many parts of the world. This workshop will draw on participants’ experience and use case studies to explore how to establish and sustain innovative programmes that meet the needs of injecting drug users (IDUs). It is aimed at those working with IDUs, and programme and policy designers.

**Facilitated by:** Annie Madden, NSW Users and AIDS Association, Australia; Palani Narayanan, Asian Harm Reduction Network, Malaysia; Lucy Platt, AIDS InfoShare, Russia

#### SB 9 Las maravillas del E-mail (en español)

**Venue:** Room K  
**Time:** 11:00-12:30

La comunicación electrónica permite contactar con individuos o organizaciones del mundo entero y hoy en día, una herramienta de comunicación y colaboración fundamental. Con nosotros aprender lo básico sobre el correo electrónico: cómo enviar y recibir correspondencia, cómo utilizar los archivos del correo electrónico y las agendas de direcciones y también cómo acceder y participar en los foros de discusión sobre el VIH/SIDA.

**Coordinado por:** Francisco Mingorance, Switzerland; Tim France and Norbert Ayer, Fondation du Présent, Switzerland; M. David Haerry, Sida Info Doc Suisse, Switzerland

#### SB 10 The Wonders of E-mail

**Venue:** Room K  
**Time:** 13:00-14:30

Electronic communication allows people to link with individuals and organisations all over the world, and is an important communication and networking tool. Join us to learn the basics, including how to send and receive mail, manage E-mail files and address books, and HIV/AIDS related discussion fora.

**Coordinated by:** Fondation du Présent, Switzerland; Sida Info Doc Suisse, Switzerland
SKILLS BUILDING WORKSHOPS

SB 11 Técnicas básicas de evaluación para programas y organizaciones (en español)
Venue: Room E
Time: 15.00–18.30
Esta evaluación ayuda al personal de un proyecto a localizar las debilidades de programación y de organización y a reaccionar ante ellas, así como a aumentar la eficacia y el impacto de un programa. En este taller se introducirán las técnicas básicas de evaluación. A través del estudio de casos, los participantes podrán aprender a desarrollar una estrategia de evaluación y a analizar los resultados de la evaluación para mejorar sus programas y para responder a las demandas de los patrocinadores. Este taller está dirigido a todo aquel que desee aprender las técnicas básicas de evaluación.
Impartido por: Ruth Gunn Mota, Public Health Institute, USA; Timothy Frasca, Corporación Chilena de Prevención del Sida, Chile

SB 12 Designing and Sustaining Peer Education Programmes
Venue: Room F
Time: 15.00–18.30
Peer education programmes can be truly effective when they are properly designed, structured and monitored. Join us to share ideas on how to: conduct a rapid assessment; map project sites; recruit and train peer educators; develop simple, structured, interactive outreach activities; combine peer education with systematic condom distribution; and monitor and evaluate programme efforts, both for self-improvement and convincingly to demonstrate value for money and ‘real-world’ impact. This workshop is aimed at educators and programme planners and managers.
Facilitated by: Patience Chirenda, University of Zimbabwe, Zimbabwe; Julian Jayaseelan, Pink Triangle, Malaysia; Leslie Wagman, Vancouver-Richmond Health Board, Canada; Bella Luik, AIDS Concern, China

SB 13 Using Participatory Community-Based Research to Improve HIV Programmes
Venue: Room G
Time: 15.00–18.30
Prevention programmes must move beyond raising awareness in order to challenge people to examine their own behaviour and reduce their risk. This workshop will use case studies to help participants design a participatory research strategy; and is aimed at people interested in better integrating their target groups into prevention activities.
Facilitated by: Brent Allan, AIDS Council of New South Wales, Australia; Madhu Deshmukh, DFID, India; Dan Allman, University of Toronto, Canada; Mary Jane Musungu, TASO, Uganda

SB 14 Using Interactive Training Methods
Venue: Room H
Time: 15.00–18.30
How do you teach technical or science-based information to peer educators, parents or community workers without using boring lectures? How do you personalise statistics and research when you are presenting to policy makers, a church council, or a school board? How do you help your audience form a personal understanding of a complex issue? In this hands-on workshop, participants will learn and share interactive techniques for delivering information in a way that motivates and inspires learners and audiences. Case studies and sample training plans will be included. It is aimed at educators, trainers, scientists and community activists who need to communicate information or facilitate discussion on complex issues.
Facilitated by: Lisa Heft, San Francisco AIDS Foundation, USA; Juan Jacobo Hernandez, Colectivo Sol, Mexico; Jackyie Coleman, National Minority AIDS Council, USA; Moustapha Gueye, ENDA-Santé, Senegal

SB 15 Practical Epidemiology: How to Survey and Report Data to Support Your Programme
Venue: Room I
Time: 15.00–18.30
Participants will become familiar with basic survey design principles, methods of interpreting data and reporting data to support activities. Using research questions suggested by participants, a questionnaire will be designed. This workshop will explore how data gathered in an epidemiological survey can support a new or existing programme, and is open to participants with little or no epidemiological experience and background but who are interested in learning basic techniques.
Facilitated by: William Osei, Saskatchewan Department of Health, Canada; Noleen Dube, University of Zimbabwe, Zimbabwe; Amoke Alakoye, Research Triangle Institute, USA

SB 16 Internet: Acceso y utilidades (en español)
Venue: Room K
Time: 15.00–18.30
¿Qué es Internet? Cómo se accede a Internet? Cómo funciona? Por qué nos es útil en el trabajo? Estas son algunas de las cuestiones que se analizarán en este taller básico sobre Internet. Los participantes podrán familiarizarse con los sitios cibernéticos relacionados con el VIH/SIDA y aprenderán a navegar en el WorldWideWeb (Red cibernética mundial).
Coordinado por: Francisco Mingorance; Tim France, and Norbert Ayer, Fondation du Présent, Switzerland; M. David Haery, Sida Info Doc Suisse, Switzerland