



# IAS 2019

10TH IAS CONFERENCE ON HIV SCIENCE  
Mexico City, Mexico 21-24 July 2019

# CIPHER

PAEDIATRIC HIV MATTERS

## CIPHER AT IAS 2019 19-24 JULY – MEXICO

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**FRIDAY, 20 JULY – SATURDAY, 21 JULY**

### 11th International Workshop on HIV Pediatrics

Friday, 19 July (08:30-18:30) – Saturday, 20 July (08:00-17:30)

Hilton Mexico City Reforma, Av. Juárez 70, Colonia Centro, Centro, 06010 Ciudad de México

Organizer: Virology Education

Research in paediatric, adolescent and maternal HIV infection is often a neglected area at major scientific HIV conferences. Yet it is critically needed to achieve an AIDS-free generation. Therefore, Virology Education is organizing an International Workshop on HIV Paediatrics convening between 150-250 global experts in pediatric, adolescent and maternal HIV research.

Don't miss the presentations by CIPHER Grantees and the Global Cohort Collaboration:

### **CIPHER Grantees and Global Cohort Collaboration oral abstract sessions**

#### **Friday, 19 July**

2017 CIPHER Fellow **Adrie Bekker**. Population pharmacokinetics of nevirapine in preterm infants and prediction of doses needed for treatment in combination with other antiretrovirals

2017 CIPHER Grantee **Louis-Marie Yindom**. Shorter telomeres among HIV+ cART-naïve and cART-treated children, and those presenting with abnormal lung function.

#### **Saturday, 20 July**

CIPHER Cohort Collaboration, **Julie Jesson**. Growth and immunodeficiency of ART-treated adolescents living with perinatally acquired HIV: a Collaborative Initiative for Paediatric HIV Education and Research (CIPHER) Cohort Collaboration Analysis

### **CIPHER Grantees poster presentation**

2017 CIPHER Fellow **Jane Mutanga**. Point-of-care testing for early infant diagnosis of HIV in rural Zambia: Experience from the field

2017 CIPHER Grantee **Wipaporn Songtaweasin**. Moderate adherence to HIV pre-exposure prophylaxis among men who have sex with men and transgender women aged 15-19 years in Thailand

2016 CIPHER Grantee **Amara Ezeamama**. In utero/early life antiretroviral exposure-related changes in socioemotional adjustment indices by 6-10 years of life in HIV-exposed Ugandan children



2015 CIPHER Grantee **Irene Njuguna**. Mortality and loss to follow-up among HIV positive adolescents and young adults in program settings in Kenya

2015 CIPHER Grantee **Irene Njuguna**. Financial incentives increase paediatric HIV testing among HIV-positive caregivers.

*CIPHER thanks Virology Education for supporting the registration for the workshop of four new grantees and fellow who will be awarded at IAS 2019 conference.*

## SUNDAY, 21 JULY

### [5th HIV Exposed Uninfected \(HEU\) Child and Adolescent Workshop](#)

Sunday, 21 July (8:00-15:30)

Hilton Mexico City Reforma, Av. Juárez 70, Colonia Centro, Centro, 06010 Ciudad de México  
Organizers: CIPHER, WHO, UNICEF, PHACS, Mass General Hospital for Children

In high HIV-burden countries where pregnant and breastfeeding women living with HIV are receiving antiretroviral treatment, up to 30% of children are now HIV exposed and uninfected (HEU) but not HIV unaffected: HEU children experience poorer outcomes than their unexposed peers. Since 2015, the HIV-Exposed Uninfected (HEU) Child and Adolescent Workshop has provided the only international annual forum for policy and scientific dialogue around the short-, medium- and long-term well-being of HEU children and adolescents. The event offers an exciting one-day session of expert presentations, interactive panel discussions and open dialogue on HEU children and adolescents. [Read more.](#)

## MONDAY, 22 JULY

### [CIPHER Grant Programme and Growing the Leaders of Tomorrow Fellowship Programme \(Launch of the 2019-2020 round and awards\)](#)

Monday, 22 July (08:45-10:15)

Sala A (SR1), Centro Citibanamex

Following a competitive selection process, three early-stage investigators will be awarded a CIPHER Grant and one young researcher will be awarded a CIPHER Fellowship.

The CIPHER Grant Programme provides a unique opportunity for young researchers to become principal investigators on a grant to study key research questions in paediatric and adolescent HIV. The programme is promoting the next generation of investigators by awarding grants up to US\$150,000 for two years to address crucial gaps in paediatric HIV research that impede optimal HIV diagnosis, treatment and care for infants and children affected by HIV in resource-limited settings. Early-stage investigators, who have completed their terminal research degree within the past 10 years and who would serve, for the first time, as the primary principal investigator for a non-training research grant, are eligible to apply. **This year, for the first time, applications in French are also welcome.** [Read more about this impactful programme here.](#)

The objective of the CIPHER Growing the Leaders of Tomorrow Fellowship Programme is to contribute to strengthened HIV clinical research capacity in high-burden countries by providing two-year research fellowships to young leaders in paediatric and adolescent HIV clinical science. CIPHER Fellows are medical practitioners from sub-Saharan Africa with clinical research experience and the potential to become part of the next generation of leaders in paediatric and adolescent HIV clinical science. Each fellow receives \$70,000 over two years, and has already linked with an internationally renowned potential mentor who will support the fellow in conducting the research. [Read more here.](#)



### [2018 CIPHER Grantee poster presentation](#)

Monday, 22 July (12:30-14:30)  
Poster exhibition area, Sala B

Engagement in care and viral suppression two years after home-based same-day ART initiation in Lesotho: 24-month outcomes of CASCADE trial, **Alain Amstutz**

### [2018 CIPHER Grantee oral abstract: Big, bold and effective: Multi-level strategies that work.](#)

Monday, 22 July (16:30-18:00)  
Palacio de Valparadiso 1 (SR3), Centro Citibanamex

Dreams of an AIDS-free generation: Which supportive factors delay onset of adolescent sexual HIV risk behaviours in South Africa?, **Elona Toska**

### [CIPHER Evidence to Action Forum](#)

Monday, 22 July (18:00-20:00)  
Galéri Restaurant, Centro Citibanamex

Since the launch of the IAS CIPHER Grant Programme and Growing the Leaders of Tomorrow Fellowship Programme, CIPHER has supported 35 early-stage investigators in addressing priority evidence gaps across the HIV cascade for infants, children and adolescents affected by HIV in resource-limited settings. The CIPHER 2017-2018 strategy review revealed that a greater emphasis is needed on translating evidence from research into tangible action. The CIPHER Evidence to Action Forum at the 10th IAS 2019 responds to this need and provides a platform for CIPHER Grantees and Fellows to directly engage implementers in the research process at an early stage. CIPHER is pleased to invite implementers and interested stakeholders to the forum.

Participants are invited to join in a facilitated poster walk during which they will have the opportunity to learn more about the research projects of CIPHER Grantees and Fellows.

## **TUESDAY, 23 JULY**

### [2018 CIPHER Grantee poster presentation](#)

Tuesday, 22 July (12:30-14:30)  
Poster exhibition area, Sala B

Oral self-testing for individuals absent or refusing testing during home-based HIV testing – a cluster-randomized trial in Lesotho (HOSENG trial), **Alain Amstutz**

### [2018 CIPHER Grantee poster presentation](#)

Tuesday, 23 July (12:30-14:30)  
Poster exhibition area, Sala B

Adolescent hormonal contraception use and childbearing ideation in the era of HIV – findings from a large community-based study in South Africa, **Elona Toska**

## **WEDNESDAY, 24 JULY**

### [2016 CIPHER Grantee oral abstract: Paediatric HIV infection: It's never too early](#)

Wednesday, 24 July (11:00-12:30)



Palacio de Iturbide 1 y 2 (SR4), Centro Citibanamex

Immune activation markers and CMV DNA-aemia in children with perinatally acquired HIV infection, **Louis-Marie Yindom**

[2016 CIPHER Grantee poster presentation](#)

Wednesday, 24 July (12:30-14:30)

Poster exhibition area, Sala B

In utero/early life antiretroviral exposure-related changes in socioemotional adjustment indices by 6-10 years of life in HIV-exposed Ugandan children, **Amara Ezeamama**

[2017 CIPHER Grantee oral abstract: PrEP, prevent, test: Increasing young key populations' uptake of HIV prevention and testing services](#)

Wednesday, 24 July (14:30-16:00)

Palacio de Valparadiso 2, Centro Citibanamex

Engaging young MSM and transgender women in HIV prevention/PrEP, **Wipaporn Natalie Songtaweasin**