

Keynote & Plenary Speakers

Get a sneak peek below at the exciting keynote lectures and plenary sessions that will be part of the IPVC 2024 scientific program.

All times below are in Edinburgh, UK Local Time – Greenwich Mean Time (GMT).

If you want to be the first to know all IPVC 2024 updates, sign up for our newsletter [here](#).

Tuesday, November 12

OPENING KEYNOTE AND INTRODUCTION TO IPVC

- **The role of respectful partnership in the delivery of global health goals, with particular reference to Scotland and Malawi.**

Heather Cubie

Wednesday, November 13

PLENARY SESSION 1: HPV- The Fundamentals

- **HPV replication throughout the life cycle**
Alison McBride (USA)
- **HPV from infection to cancer**
Karl Munger (USA)
- **HPV signal transduction-a target for anti-virals**
Michelle Ozbun (USA)

PLENARY SESSION 2: Therapeutic cancer vaccines

- **General concepts of cancer interception vaccines**
Olivera Finn
- **Combination immunotherapy of HPV-induced cancers, including T cell induction by therapeutic vaccines**
Cornelis Melief
- **Clinical trials and promising results to date of therapeutic vaccines (together with immunotherapeutic agents) for HPV-related head and neck and cervical cancers**
Katharine Price

Thursday, November 14

PLENARY SESSION 3: Rapid, low-cost HPV cervical screening technologies to meet elimination.

- **Overview of current and emerging technologies for low-cost tests to meet elimination goals introducing the concept of WHO prequalification of assays**
Maribel Almonte
- **Screening trials with treatment algorithms of care as one aspect of the elimination program in LMIC**
Rakiya Saidu
- **Reaching the third target: Treatment for all.**
Hennie Botha

Friday, November 15

PLENARY SESSION 4: Implementation Science

- An overview of principles of implementation science research with an HPV lens
Maria Fernandez
- Implementation science of cervical cancer prevention strategies in Nigeria
Juliet Iwelunmor
- Use of implementation science to strengthen cervical cancer prevention in Argentina
Silvina Arrossi

CLOSING PLENARY

- Vaccine Technology (preventative and therapeutic)
Ian Frazer
- Will Australia be the first to eliminate cervical cancer?
Suzanne Garland (Australia)

Tuesday, April 18	16:30-18:00 OPENING CEREMONY AND KEYNOTE LECTURE <ul style="list-style-type: none">• Comparing and Contrasting COVID-19 Control with HPV Control and Elimination Barney Graham, USA
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<p>Wednesday, April 19</p>	<p>11:00-12:30</p> <p>PLENARY SESSION 1</p> <ul style="list-style-type: none"> • One-dose HPV vaccination overview and a focus on the KENSHE data Ruanne Barnabas, USA • New prophylactic HPV vaccines Richard Roden, USA • Therapeutic vaccines in particular with clinical outcomes such as CIN 3 Mayumi Nakagawa, USA
<p>Thursday, April 20</p>	<p>8:30-10:00</p> <p>PLENARY SESSION 2</p> <ul style="list-style-type: none"> • Lessons learned from other disease control programs such as HIV Helen Rees, South Africa • What can we learn from the hepatitis B model in elimination of HPV-related diseases? Mark Kane, USA • Anal cancer control approaches Joel Palefsky, USA <p>16:40-18:10</p> <p>PLENARY SESSION 3</p> <ul style="list-style-type: none"> • Mastomys Coucha: a unique animal model for papillomavirus-induced skin carcinogenesis Frank Rosl, Germany • Pros and cons of Beta HPVs as causative agents in skin cancer Denise Galloway, USA <p>*Special Tribute to Massimo Tommasino on his work on Epidemiology and Biology of Beta Human Papillomavirus Types</p>

<p>Friday, April 21</p>	<p>11:45-13:15</p> <p>PLENARY SESSION 4</p> <ul style="list-style-type: none"> • Covid-19 effect on cervical screening Mona Saraiya, USA • Re-invigorating efforts towards cervical cancer elimination: mitigating the impact of Covid-19 Karen Canfell, Australia • What will it take (and how to) achieve cervical cancer elimination goal by 2030 with a perspective for low and middle income countries? Yin Ling Woo, Malaysia <p>16:00-17:15</p> <p>CLOSING CEREMONY AND KEYNOTE LECTURE</p> <ul style="list-style-type: none"> • The future is now Douglas Lowy, USA
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Tuesday, November 16, 2021

15:30-17:15

Successful vaccines – what's the secret?

Prof. Mark K. Slifka, USA Wednesday, November 17, 2021

14:30-16:00

Public trust in vaccines

Dr. Maya J. Goldenberg, Canada

Immunotherapy for HPV

Dr. Sjoerd van der Burg, Netherlands

Next-generation HPV vaccines integrating biology and engineering

Dr. Robert L. Garcea, USA Thursday, November 18, 2021

10:00-11:30

Inequity in global access to health and justice

Dr. Gina Ogilvie, Canada

Global HPV vaccine supply & demand and the impact of the COVID-19 pandemic

Dr. Tania Cernuschi, Switzerland

Cervical cancer prevention and management as part of comprehensive sexual and reproductive health care for women in sub-Saharan Africa

Dr. Peter Jay Hotez, USA Thursday, November 18, 2021

14:30-15:30

HNSCC development and progression: Avenues for therapeutic development

Dr. Jennifer R. Grandis, USA

RRP: the paradigm for HPV immune evasion

Dr. Vincent R. Bonagura, USA Friday, November 19, 2021

10:30-11:30

Exploiting DNA damage repair by HPV

Prof. Laimonis A Laimins, USA

Vaginal and anal microbiome

Prof. Adam Burgener, USA Friday, November 19, 2021

15:30-17:00

Research in HPV: past, present, and future

Dr. Eduardo Franco, Canada [Scientific Program](#)