

HPV in Dermatology: Lifespan Perspectives and Cancer Prevention

Residents Course | 13-15 September 2027 | Vienna, Austria

Description

Human papillomavirus (HPV) infections are one of the most common viral infections worldwide and affect individuals throughout the entire lifespan. This educational course provides a comprehensive overview of HPV infections, focusing on their anogenital manifestations, from childhood to older age. Key aspects of HPV pathogenesis, transmission, and natural history will be discussed, with particular emphasis on clinical presentation and differential diagnosis. The course will review current evidence-based management strategies, including medical and procedural treatments, as well as emerging therapeutic approaches. In addition, preventive measures such as vaccination and patient counselling will be highlighted. This course aims to support daily clinical practice by translating current knowledge into practical, patient-centred care.

Learning Objectives

1. Describe the contribution of dermato-venereologists to the diagnostic work-up and longitudinal care of patients with HPV infection
2. Compare available treatment modalities for HPV-related lesions, including ablative and non-ablative approaches
3. Develop age-adapted management strategies for HPV infection in children and adolescents
4. Review current recommendations and real-world implementation of HPV vaccination programs

Faculty

Chairs: Claudia Heller-Vitouch, Mihael Skerlev
 Speakers: Marco Cusini, Suzana Ljubojević Hadžavdić, Electra Nicolaidou, Arne Wikström
 Tutors: Louisa Heller

Programme

Monday, 13 September 2027

14:00–14:30	Welcome and Participant Registration
14:30 - 14:50	Course Introduction and Pre-Course Knowledge Test Claudia Heller-Vitouch, Mihael Skerlev
14:50–15:20	Basic Science of HPV: Virology, Immunology and Oncogenic Pathways Arne Wikström
15:20–15:50	HPV Infection Across the Lifespan: Epidemiology and Disease Burden Electra Nicolaidou

15:50–16:10	Coffee Break
16:10–16:40	Vaccination Coverage and Barriers to HPV Immunisation Arne Wikström
16:40–17:10	HPV Infection in Children and Adolescents: Clinical and Ethical Aspects Mihael Skerlev
17:10–18:30	Case Reports I: Paediatric, Adolescent and Early Adult HPV Infection Claudia Heller-Vitouch, Mihael Skerlev and Participants

Tuesday, 14 September 2027

08:30–09:00	Primary HPV Screening: Current Concepts and Future Perspectives Claudia Heller-Vitouch
09:00–09:30	HPV Vaccination After Infection and Conisation: Evidence, Indications and Clinical Practice Claudia Heller-Vitouch
09:30–10:00	Coffee Break
10:00–10:30	Therapeutic HPV Vaccination: Myth, Reality and Ongoing Clinical Trials Arne Wikström
10:30–11:00	Patient-Applied Treatments for HPV Infection: Home-Based Therapeutic Options Suzana Ljubojević Hadžavdić
11:00–11:30	Management of HPV Infection in Clinical Practice: In-Office Therapeutic Procedures Suzana Ljubojević Hadžavdić
11:30–12:30	Lunch Break
12:30–13:00	Treatment Algorithms for HPV Infection: A Practical, Evidence-Based Approach Suzana Ljubojević Hadžavdić
13:00–13:30	Managing and preventing HPV-Related Disease in Daily Practice: Tips, Pitfalls and Follow-Up Strategies Mihael Skerlev
13:30–14:00	Patient Counselling, Adherence and Quality of Life in HPV Infection Claudia Heller-Vitouch
14:00–14:30	Challenging Clinical Situations in HPV Infection: Lessons from Real-World Experience Electra Nicolaidou
20:00	Networking Dinner with participants and faculty members

Wednesday, 15 September 2027

08:30–09:00	Management of Persistent and Recurrent HPV Infection Electra Nicolaidou
09:00–09:30	HPV Infection in Special Populations Marco Cusini
09:30–10:00	Coffee Break
10:00–11:30	Case Reports II: Recurrent Disease, Oncologic Risk and Complex Scenarios Marco Cusini and Participants
11:30–12:00	HPV in 2027: Key Publications and Updates from the Ongoing Year Marco Cusini
12:00–13:00	Interactive Discussion, Conclusions and Post-Course Knowledge Test Claudia Heller-Vitouch, Mihael Skerlev
13:00	End of Course and Farewell

The programme might be subject to changes.