**Human Papillomavirus (HPV) Clinical And Research Aspects**

In this lecture, we will focus on explaining particular clinical and research aspects in the HPV field which have led to interesting questions, and on how my group is attempting to answer some of these questions. Specifically, we will look at the natural history of the virus in HIV+ and HIV- groups, and the use of newer technologies such as high-resolution anoscopy (HRA) and its potential applications in screening and prevention of cancer. We will also explore frequencies and functional assays for HPV-specific T-cells and NK-cells in peripheral blood. We will then discuss potential control mechanisms for the virus, pre-cancerous lesions in the head and neck, and potential HPV involvement in some other cancers.

**Selected Publications**


