

# News 2016

- [A combination of worms and bacteria may be good for your health](#)
- [A new genetic approach for diagnosing Common Variable Immunodeficiency](#)
- [A New Rapid Antigen Test for Human Bocavirus 1 \(HBoV1\)](#)
- [A novel immune mechanism of killing HIV infected cells](#)
- [A potential target for HIV reactivation discovered](#)
- [A promising new treatment for systemic lupus erythematosus \(Lupus\)](#)
- [AIDS 2016: Towards an HIV Cure](#)
- [Antibodies from Ebola survivor have potent anti-viral activity](#)
- [Antigen Delivery to the Draining Lymph Nodes is a Key to Intradermal Vaccination Efficacy](#)
- [Can we tolerate an inhaled vaccine as a way to improve BCG efficacy?](#)
- [Changes in CD8 T cells during viral infection](#)
- [Characteristics of HIV which affect antibody recognition](#)
- [Chikungunya virus vaccine using an insect virus](#)
- [Combination Antibiotic and Pidotimod Therapy against Pneumonia](#)
- [Do Mosquito bites help viral infections?](#)
- [Does Chlamydia infection result in increased HIV susceptibility?](#)
- [Ebola vaccine confirmed to be highly effective](#)
- [Financing the Response to HIV: Show Us the Money](#)
- [Gut microbiota influences pathogenesis of Parkinson's disease](#)
- [Gut microbiota suppress liver cancer](#)
- [HIV R4P Highlights: New antibody lineages against HIV high mannose-patch](#)
- [HIV R4P Highlights: BV increases risk of HIV acquisition through neutrophils](#)

- [HIV R4P Highlights: Children frequently make HIV-specific broad antibody responses](#)
- [HIV R4P Highlights: Dendritic cells which capture HIV in Female Reproductive Tract](#)
- [HIV R4P Highlights: HIV superinfection does not increase antibody breadth](#)
- [HIV R4P Highlights: Inducing T cells in an HIV Vaccine](#)
- [HIV R4P Highlights: Interview with Prof Thumbi Ndung'u](#)
- [HIV R4P Highlights:  \$\alpha\$ 4 \$\beta\$ 7 antibody and ART: a novel HIV therapy](#)
- [HIV uniquely impacts on gut microbial metabolism](#)
- [ICI 2016 – Parasitic worms in the treatment of chronic asthma](#)
- [ICI 2016 – Potential new diagnostic tool for TB in children](#)
- [ICI 2016 – Reversing Schistosomiasis Tissue Fibrosis](#)
- [ICI 2016 – The Future of a More Effective HIV Vaccine?](#)
- [ICI 2016 – The role of complement in fighting malaria in pregnancy](#)
- [ICI 2016 – What is the link between house dust mites and allergic disease?](#)
- [ICI 2016 – What leads to HIV progression in children?](#)
- [ICI 2016- Mycobacterium tuberculosis at the granuloma level in the human lung](#)
- [IgA antibodies found in women taking PrEP](#)
- [Immune Ontogeny and the microbiome](#)
- [Immunological memory in the Mucosa](#)
- [Immunopaedia goes to the 21st International AIDS Conference](#)
- [Infants can produce anti-HIV antibodies with minimal somatic hypermutation](#)
- [Inflammatory markers during pregnancy is linked with autism](#)
- [Injection drug use and susceptibility to HIV and co-morbidities](#)
- [Insights into how hemolysis leads to susceptibility to infection](#)

- [Intact Ovine Immunoglobulin \(EB0TAb\) to Treat Ebola Virus Infection?](#)
- [Is an HIV vaccine possible?](#)
- [Is there a link between loneliness and Inflammation?](#)
- [Mosquitos with fungus are more susceptible to malaria parasites](#)
- [Mycobacterium tuberculosis tricks body into autoimmunity](#)
- [Neutrophils and radiation therapy working together to fight cancer](#)
- [Nucleoside reverse-transcriptase inhibitors \(NRTIs\) as first-line ART in African Children](#)
- [Possibility of one vaccine to prevent Zika and Dengue viruses](#)
- [Possible mother-to-child transmission route for Zika virus discovered](#)
- [Progress in HIV Vaccines and the Road to the Clinic](#)
- [Reflecting on AIDS 2016](#)
- [Regulation of IL-25 levels provides protection against clostridium difficile infection](#)
- [Solving the 50-year-old riddle: the link between Plasmodium falciparum Malaria and Endemic Burkitt's Lymphoma](#)
- [Targeting essential TB enzyme may lead to novel treatments](#)
- [Th1 response leads to effective antibodies against influenza](#)
- [The adverse effects of Zika virus on infants](#)
- [The link between malaria and cancer](#)
- [The microbiome has anti-tumor effects](#)
- [The role of TNF and aging in susceptibility to infection](#)
- [Toll-like receptor helps nematodes avoid pathogens](#)
- [Treating AIDS in 2016: New drugs for the future](#)
- [Treating helminth infections boosts immune system](#)
- [Treating HIV with the power of an antibody](#)
- [Understanding the organization of TB-associated granulomas](#)
- [Understanding the skin phenotype of children with eczema](#)

- [Unique T cells compartmentalize in lymphoid sites](#)
- [Using CARs to kill HIV](#)
- [Using cell-specific knock-outs to study the function of genes](#)
- [Using nanoparticles in HIV immunogen design](#)
- [Vaccine: Protective Measures Against Chlamydia Discovered](#)
- [What causes the high mutation rates of HIV-1 in the human body?](#)