Semester 1

- Ontogeny of the Immune System
- The Innate Immune System
- MHC & Antigen Presentation
- Overview of T Cell Subsets
- Thymic T Cell Development
- B Cell Activation and Plasma Cell Differentiation
- Antibody Structure and Classes
- Central and Peripheral Tolerance
- Basic Immunology of HIV
- Immunity to HIV
- Antiretroviral Drug Treatments
- Responsible Conduct in Research
- Methods for Enhancing Reproducibility