## **SUN Honours**

- SUN Honours Introduction
- A Snapshot of the Immune System
- Ontogeny of the Immune System
- The Innate Immune System
- MHC & Antigen Presentation
- Overview of T Cell Subsets
- B Cell Activation and Plasma Cell Differentiation
- Antibody Structure and Classes
- Cellular Immunity and Immunological Memory
- Infectious Diseases Immunology
- Vaccinology
- Immune Regulation in Pregnancy
- Mucosal Immunity & Immunopathology
- <u>Central & Peripheral Tolerance</u>
- Regulation of Immunity & the Microbiome
- Epigenetics & Modulation of Immunity
- T cell and Ab-mediated autoimmune diseases
- <u>Transplantation</u>
- Immunology of COVID-19 Vaccines
- <u>Biomarkers</u>
- Flow Cytometry