Immunology Research/Paper/PowerPoint Topics

TCR

Bcl-2

Fas Ligand & Fas Ligand receptor

Catalytic antibodies

Autoimmune Diseases SLE Arthritis Graves' disease Multiple sclerosis ETC....

Oral allergies Various types

Cancer vaccines

Minor MHC antigens

Specific diseases with certain HLA (MHC) haplotypes

Specific immunosuppressive therapies

Neuroendocrine regulation of immune system (exciting new area of research) Probably lots of different topics

Tumor necrosis factor

Interferon

SCID research

Superantigens

 $T_{\rm H}1$ and $T_{\rm H}2$ cells and regulation

IL-12

IL-4

Allograft rejection and thymus education

DiGeorge syndrome

Cancer immunotherapy Co-stimulatory signals Enhancement of APC activity

LAK cells Monoclonal antibodies

Salivary antibodies