

Infection, cancer, and immune dysregulation remain among the greatest threats to global health. This Hub unites scientists advancing bold immune-based solutions to protect and treat vulnerable populations.

Defending Human Health

We develop life-saving solutions to global threats in infectious disease, oncology, autoimmune disease, and immune dysfunction.

What Defines This Hub

- Infectious disease and host-pathogen biology
- Oncology and immunotherapeutics
- Vaccine and antimicrobial drug development
- Autoimmune and inflammatory disease science
- Immune engineering and immune resilience

You May Fit Here If...

- Your work focuses on infection, immunity, or immune-mediated disease
- You study host-pathogen biology, cancer immunology, or immune dysregulation
- You develop vaccines, antimicrobials, or immunotherapies
- Your work includes epidemiology studies of diseases related to microbes, immune dysregulation, or cancer
- You translate immune discovery into therapeutic or preventive strategies

For Investigators protecting populations through immune science.

For more information, contact

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