

T32 FELLOWSHIP TRAINING PROGRAM IN VACCINOLOGY

Preventing disease and saving lives

In the laboratory, field, and clinic



Shana Gregory, PhD
Immunology of
typhoid vaccines in
children.



Emily Deichsel, PhD
Impact of co-administration of
azithromycin with routine vaccinations.



AD Hammershaimb, MD
Clinical and translational
research on COVID-19
vaccines.

Why the Center for Vaccine Development and Global Health (CVD)?

- National and international leader in vaccine development.
- Mentors are experts in global health and vaccinology.
- Innovative training, real-world experience, and professional development.
- Hands-on experience in laboratory, clinical, and field settings.
- International sites in Mali, Malawi, Chile, and Samoa.
- Specialty laboratories with state-of-the-art equipment and technologies.

Eligibility: MDs, PhDs, and equivalent; US citizen, non-citizen national (born in a U.S. territory like American Samoa or Swains Island), or permanent US resident.

Visit us: www.medschool.umaryland.edu/cvd/t32

Contact us: CVDtraining@som.umaryland.edu

Fellows receive an annual stipend, tuition, and travel funds.

Send a letter of interest, CV, and statement of goals to:

CVDtraining@som.umaryland.edu

Current 2025-2026 Mentors and Fellows



Matthew Frieman (R)
and T32 mentee, Hanna
Despres (L).



Marcelo Sztein (L) and
T32 mentee, Shana
Gregory (R).



Andrea Buchwald (L) and
T32 mentee, Megan
Kowalczyk (R).



Eileen Barry (R) and T32
mentee, Viktoria Van
Nederveen (L).