Research Areas | (1/4)

(Revised October 28, 2026)

Infectious Diseases

- **Novel targets and mechanisms, innovative therapeutic approaches and technologies, preclinical models, biomarkers, and diagnostic technologies for HIV and HBV**

- **Novel targets and modalities, rapid screening and diagnostics, translational models, and infection-monitoring technologies for antimicrobial-resistant (AMR) infections**

- **Broad-spectrum antiviral targets and leads, molecular design and mechanism-of-action technologies, and rapid activity assays**

- **Novel therapies, drug targets, screening models, rapid diagnostics, and treatment-response biomarkers for nontuberculous mycobacterial disease**

- **Drug discovery approaches targeting host factors involved in viral infection and disease progression, including relevant models, biomarkers, and research platforms**

Research Areas | (2/4)

(Revised October 28, 2026)

QOL Diseases

- **Drug targets, clinically relevant disease models, and translational biomarkers for lysosomal storage diseases**

- **Drug targets, clinically relevant disease models, and biomarkers for early diagnosis, patient stratification, and treatment monitoring in amyotrophic lateral sclerosis (ALS)**

- **Drug targets and therapeutic approaches for Parkinson's disease, together with technologies for early diagnosis, patient stratification, and treatment monitoring**

- **Novel targets, mechanisms, compounds, and other therapeutic leads for inherited muscle disorders**

Research Areas | (3/4)

(Revised October 28, 2026)

QOL Diseases

- **Drug targets, clinical samples, omics data, and translational models for atopic dermatitis and chronic spontaneous urticaria**

- **Drug targets and clinically predictive evaluation models for difficult-to-treat chronic inflammatory skin diseases**

- **Drug targets, therapeutic technologies, clinical samples, omics data, and translational models for allergic rhinitis**

- **Novel targets and therapeutic leads for refractory or treatment-resistant chronic rhinosinusitis and asthma**

- **Drug targets and therapeutic technologies for food allergy, together with relevant clinical samples, omics data, and translational models**

Research Areas | (4/4)

(Revised October 28, 2026)

QOL Diseases

- **Drug targets, patient-stratification approaches, disease models, and predictive biomarkers for obstructive sleep apnea**

- **Clinical samples and omics platforms, drug targets and therapeutic approaches, and inner-ear drug delivery technologies for hearing loss**
