

## **Want to accelerate your vaccine development towards the clinic?**

Removing traditional boundaries to accessing key technologies in a fast and efficient manner has been central to our approach to facilitating best practice vaccine and immunotherapy development.

Central to this is combining critical preclinical and clinical services and the necessary expertise including regulatory guidance, across the EATRIS Vaccines, Inflammation and Immune Monitoring (VIIM) Platform of over 20 top tier institutions that can cover the entire vaccine development and production pipeline ranging from late-phase pre-clinical development to clinical trials.

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## **What can EATRIS offer the vaccine developer?**

The Platform offers a broad range of consolidated know-how and resources across our Institutions that support the vaccine and immunotherapy developer.

This includes a dynamic and harmonised flow of knowledge and expertise joining standardised, validated, and innovative technologies for the investigation, characterisation, and monitoring of the immune and inflammatory network and responses in vaccine and therapeutic development.

# What services can we provide?

Challenge models in mouse, ferret & non-human primates under BSL3+

Advanced pre-clinical models including NHPs with advanced analytical readouts

Antigen characterisation & vaccine formulation

Clinical development including clinical trial centres for phase I & II studies in conjunction with a university medical centre to foster interaction between clinicians & specialist scientists

GMP Vaccine Production

Systems-level characterisation of immune cells in human tissues

Epigenetics of immune cells

Access to tissue explant models to evaluate the role of individual immune subsets against infectious diseases and to characterise viral isolates

Functional studies of pathogenicity of genetic variants

Virus neutralisation testing & virus-specific immune responses






Immune profiling in different animal models

Regulatory support

## Looking for something else?

Contact David Morrow, Senior Scientific Programme Manager: [davidmorrow@eatris.eu](mailto:davidmorrow@eatris.eu)

## Or find us online:

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