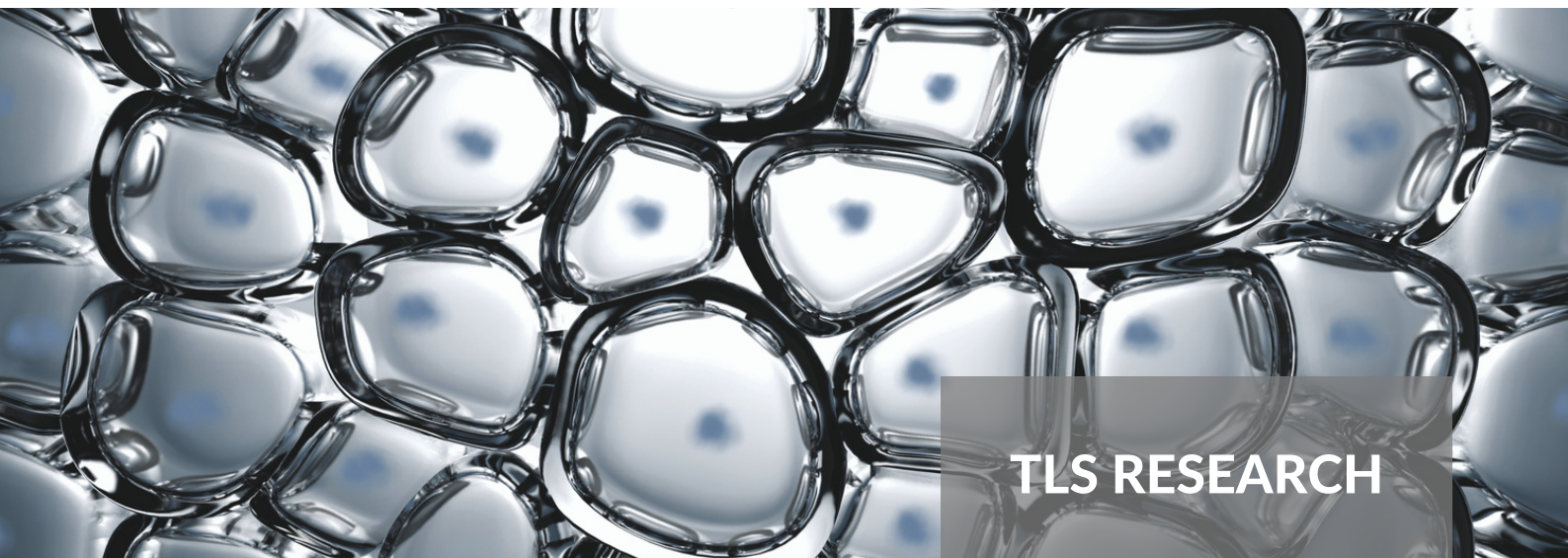


Toscana Life Sciences Foundation

PROFILE



TLS RESEARCH

638

EMPLOYEES

working in the
bioincubator and at
TLS Foundation

929

SCIENTIFIC PUBLICATIONS

since 2007 and 164
in 2021

54

COMPANIES AND RESEARCH GROUPS

as part of TLS
bioincubator

The Toscana Life Sciences Foundation is involved in an increasing number of **research projects** aimed at **responding to major health challenges**.

MAIN AREAS:

VACCINOLOGY, IMMUNOTHERAPY,
PRECISION MEDICINE, ORPHAN DISEASES,
ANTIMICROBIAL RESISTANCE, INFECTIOUS
DISEASES, BOTANICALS.

The Foundation is currently the host institution of important research projects, five of which are funded by the European Research Council (ERC), one by the Wellcome Trust, one by the Wellcome Leap and one made possible thanks to funding from AIRC (Italian Association for Cancer Research).

5

ERC PROJECTS



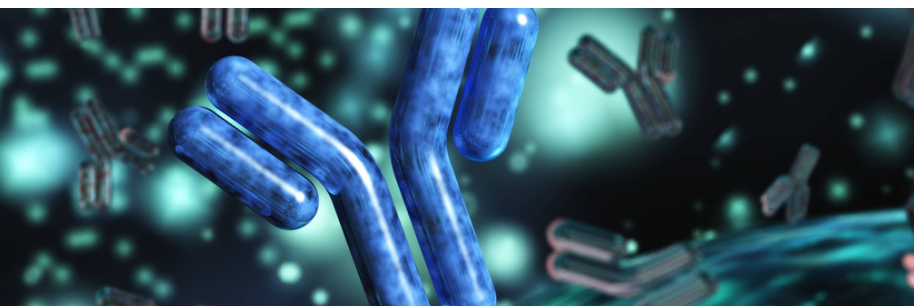
60

PATENTS APPROVED

for companies and
research groups,
since 2007.

2

EMBO MEMBERS



Toscana Life Sciences (TLS) Foundation

AN INNOVATION ECOSYSTEM

Toscana Life Sciences Foundation (TLS) is a **non-profit** organization that has been active since 2005 with the objective of **supporting research activities in the life sciences sector** and of sustaining the development of projects from basic research to industrial application. In particular, the Foundation gives **support to the company start-up process** in the sector of life sciences and human health in general and facilitates activities of **technology transfer and licensing for the exploitation of research**, also through national and international networking activities.

The **founding partners** of TLS are the Tuscany Region, the Monte dei Paschi di Siena Foundation and Bank, the Province of Siena, the Universities of Siena, Pisa, and Florence, the Sant'Anna and Normale Schools for Advanced Studies in Pisa, the University Hospital of Siena, and the City and Chamber of Commerce of Siena.



Through a modern **bio incubator** TLS provides technological high-tech platforms, scientific, business development and intellectual property support. Furthermore, the Foundation is active on **important research projects and CSA** (Coordination and Support Action) projects at national and European level. TLS is increasingly becoming an **aggregator and system facilitator** in the life sciences.



Roles and activities

TLS is committed on multiple front lines with specific roles and activities for each. The main ones are the following:

- Business incubator
- Research foundation
- Founding member of the Fondazione Biotechnopolo di Siena
- Technology Transfer for the Tuscany Region (UVaR office)
- Manager of the Tuscany Life Sciences Cluster
- Founder of ITS VITA - "New Technologies for Life"
- Representative of Tuscany in the ALISEI national cluster
- Coordinator of the project "Toscana Pharma & Devices Valley"

