

European infrastructure for translational medicine

RI-VIS final meeting 17/01/2022



**Our mission** 





To accelerate the translation of research discoveries into patient benefit.

We support, using our capacities and expertise academia, industry, patients and policy makers.

eatris

# RI-VIS kickstart: Objective

Increasing EATRIS international visibility and improving usage in Australia, Brazil, Canada, Japan, UK and USA



## www.translationtogether.org

## eatris

## **Advancing Translational Innovation through Global Collaboration**

## **Objectives**

#### **TRAIN**

Services such as courses & resources for educating and training translational scientists

#### **ADVOCATE**

Advocate for a broad understanding of and appreciation for translational science among diverse stakeholders

#### **CONNECT**

Link investigators to services, resources, tools, technologies, and expertise.

#### **COLLABORATE**

Conduct collaborative research projects to remove systemic barriers and catalyse translation

#### **Partners**















Ministério da Saúde

Fundação Oswaldo Cruz

## eatris

# Challenges to address

- A. Lack of information on relevant services, especially training opportunities
- B. Lack of networking opportunities for the involved researchers
- C. Lack of information on funding that could support usage of resources, services and collaboration across continents
- D. Lack of awareness of young researchers

# Kickstart activities addressing these challenges



## Activity: Training services website

- Listing available training is not helping the user find what is needed
  - Database plugin allowing filtering

#### Education & Training

Coordinate and develop programs and resources for educating and training the next generation of translational scientists and other key stakeholders.

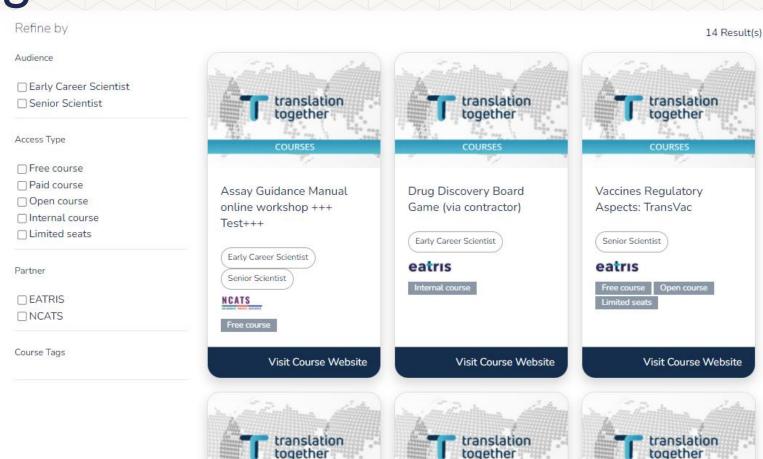
Click here to view the Translation Together Education and Training webpage that lists a selection of our publications and highlights webinars from our partners.

Here are some more programmes and resources for educating and training from our partners:

- adMare
- EATRIS
- FioCruz
- LifeArc
- NCATS
- TIA

# Activity: Training services website

- Development on backend completed
- Course data collected
- Final check ungoing
- Launch this month



COURSES

ATMP development:

ADVANCE one week

course

COURSES

ATMP: Advance e-learning

Early Career Scientist

COURSES

Commercialisation Toolbox

Biomaker

(resource)

## Networking opportunity: TT Connects Series

### **Objective**

Allow researchers to showcase research projects to identify collaborations

- Find complementarities among presenters and audience activities, services and needs
- Generate opportunities for the establishment of either short, medium, or long-term partnerships

#### How

In each edition, present 3 projects from different partners in a 7-minutes pitch. 30 minutes for discussions in breakout rooms for each project

## Primary target audience

Researchers and project managers from TT partners

## Pilot session – 56 participants



- "Transcriptome amplised profiling in solid tumors." (Nicolas Carels)
- "Control of super fungus: Molecular study associated with antimicrobial resistance and treatment in Candida auris." (Lysangela Alves)
- "Rapid generation of multi-epitope proteins to combat emerging pathogenic infections." (David William Provance Jr)

## Challenges

 Communication: Identify suitable projects & services and attract complementary but knowledgeable audience

Budget: How to fund collaboration

## Adapted approach

- Focus on specific topic: Gene Therapy
  - Identify bottlenecks and prioritise activities
- Budget: How to fund collaboration

## Activity: Funding scan

Lack of information on funding that could support usage of resources, services and collaboration across continents

- Translational Medicine is a very broad topic
- Many funders do not fund global collaborations

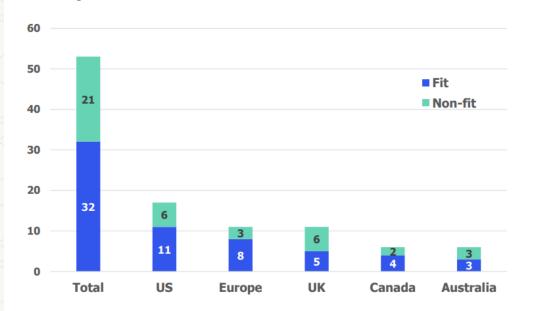
# Activity: Funding scan

Funding scan completed by consultant

Basis to identify collaboration opportunities (top-down and botton-up)

#### REPRESENTATION PER COUNTRY

#### Fit / Non-fit for TT



#### Total of 53 funding agencies

- US: 18
- UK: 11
- Europe: 11 (3 in France, 2 in NL)
- Canada: 6
- Australia: 6

For Brazil and Japan, nothing relevant came up



# Activity: Videos for young researchers

Lack of awareness of young researchers

- RIs as employer
- RIs as service providers

Presented during the ENABLE 2020 PhD and postdoc symposium

What are concrete opportunities?

# Activity: Videos for young researchers

#### Production

- Pre-set questions (job profiles, skill sets, collaboration, services)
- Nomination of presenters (diversity)
- 10 videos with intro & outro slides
- Release forms
- Publish on youtube

# Thank you! Questions? Comments?

## With thanks to our members





**Czech Republic**Ministry of Education,
Youth and Sports (MEYS)



Republic of Finland Ministry of Education and Culture (OKM)



French Republic
Commissariat à l'Energie Atomique et aux Energies Alternatives (CEA)



Italian Republic
Istituto Superiore di Sanità (ISS)



Kingdom of Luxembourg Le Gouvernement du grand-duché de Luxemboura



Kingdom of the Netherlands ZonMW



Kingdom of Norway
Research Council of Norway\*



Republic of Portugal INFARMED-National Authority of Medicines and Health Products



REPUBLIC OF SLOVENIA MINISTRY OF EDUCATION, SCIENCE AND SPORT

Republic of Slovenia
Ministry of Education, Science
and Sport



Kingdom of Spain
Instituto de Salud 'Carlos III' (ISCIII)



Republic of Bulgaria
Ministry of Education and Science



Kingdom of Sweden Vetenskapsrådet



Republic of Croatia

Ministry of Science and Education



Republic of Latvia
Ministry of Education and Science

<sup>\*</sup> The contribution in Norway is shared between University of Oslo (UiO), University of Bergen (UiB), Norwegian University of Science and Technology (NTNU), the Arctic University of Norway (UiT) and the four Regional Health Authorities in Southeastern, Western, Central and Northern Norway



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## Stay in contact

- in EATRIS
- @EatrisEric
- www.eatris.eu

