

#### Issue 7 - June 2023

#### **Editorial**

Dear Reader,

We are happy to share that, the project recently had its first review meeting where work packages presented the progress on their work, challenges overcomed and lessons learned. With motivating remarks and engaging discussions with the reviewers, the team ALTERNATIVE is even more excited and motivated to contribute and collaborate.

In this issue of newsletter are the glimpses of recent activities of our participation in the second quarter of the year.

Don't miss to share our newsletter with your colleagues and stay connected with us! For frequent updates about our activities and results, follow us on <a href="Twitter">Twitter</a>, <a href="Linkedin">Linkedin</a> and <a href="You Tube">You Tube</a>

Kind regards,
The ALTERNATIVE Project Team

#### Project Flyer

Download the <u>ALTERNATIVE Project Flyer (2 pages, PDF)</u> and know more about our project.

ALTERNATIVE Participates at

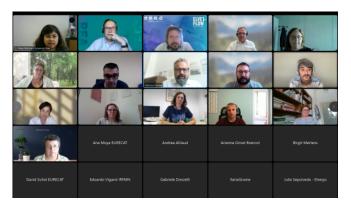


# MPS World Summit

Project ALTERNATIVE consortium Partners Polito, CNR, IVTECH & ELVESYS recently participated at MPS

World Summit from June 26 – June 30, 2023 in Berlin, Germany. This Summit brought together the academic research community, medical centers, the pharmaceutical, cosmetics, chemical and food industries, regulatory agencies, health foundations, charities, patients associations and policy-makers. Hence it was an important event for the community ...

Read more.



# Project "ALTERNATIVE First Review meeting"

On June 14th, 2023, Project

ALTERNATIVE had its first review meeting in presence of the Project Officer from the European commisssion, Versatile Experts and the project Consortium. The meeting was held in online mode with the agenda to review & assess progress of the project from the start until M18. Project ALTERNATIVE is one of the unique projects that develops ...

Read more.

ALTERNATIVE
Learns from
Riskhunt3r



# Stakeholder Symposium

The European Horizon project RISK-HUNT3R recently organized a two-day stakeholder symposium from June 13 to June 14, 2023, in Egmond aan Zee, Netherlands. The project RISK-HUNT3R aims to develop innovative

mechanism-based new approach methods (NAMs) and implement integrated approaches to lead the way toward next-generation risk assessment (NGRA) for chemicals. ALTERNATIVE Partner from Sciensano: Sivakumar Murugadoss actively participated in the ...

Read more.



# ALTERNATIVE PARTNERS PARTICIPATES IN NAM WORKSHOP

he European Chemicals Agency (ECHA) organized a two-day workshop from May 31st to June 1st, 2023, in

Helsinki, Finland. The Workshop focused on new approach methodologies (NAMs) in chemical safety assessment which is also the focus for the project ALTERNATIVE. The event aimed to gather stakeholders and develop a shared understanding of the potential of NAMs in the short and ...

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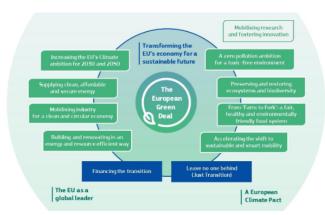


Workshop on
"Materials and
Technologies
enabling 3D
Models for

### standardized in-vitro toxicology studies"

On May 26th, 2023, Politecnico di Torino organized a workshop on "Materials and Technologies enabling 3D Models for standardized in-vitro toxicology studies". The workshop was held in hybrid mode, giving participants the flexibility and opportunity to participate online or in presence. Three ALTERNATIVE partners presented technologies they are developing in the framework of the project ALTERNATIVE. These included steps towards ...

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# 5th Green Deal Project Cluster Webmeeting

On 9th May 2023, 5th Green Deal Project Cluster took place in online mode.

ALTERNATIVE Partner Dr. Martin Paparella from Medical University Innsbruck, Austria engaged in common activities within the European Green Deal Research Projects Cluster. Within the 5th Meeting of this cluster, ALTERNATIVE agreed to improve societal impact for all of the GD research cluster projects by mutually ...

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## **ALTERNATIVE foreseeing collaboration**



with ASPIS
cluster projects
to work towards
the full
replacement of
animal testing

### in regulatory toxicology

How could comprehensively protective limit values and toxicological GHS classifications be derived with an Integrated Approach to Testing and Assessment (IATA) using exclusively Non-Animal-New-Approach Methods (NAMs)? European Regulators from the PARERE Network gathered with scientists from the ASPIS cluster and the ALTERNATIVE project at the PARERE-ASPIS workshop at EURL-ECVAM on March 30/31 to discuss the answer to this question. The ASPIS cluster is ...

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#### Publications and Conference contributions

# Bioengineered 3D Cardiac tissue model for Cardiotoxicity studies

Available here

Most recent whitepaper-> White Paper on MPS

Available here







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#### **Imprint**

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