## **AGENDA**

# Societal and environmental challenges in innovation and technology oriented business May 22<sup>nd</sup> 2018 Bratislava, Slovakia Venue: Hotel Tatra, Námestie 1, máia 5, 811 06 Bratislava

|               | Venue: Hotel Tatra, Námest     | ie 1.mája 5, 811 06 Bratislava   |  |
|---------------|--------------------------------|--|--|
| 9:00 – 9:30   |                                | Registration and coffee  |  |
| 9:30 – 9:45   |                                | Welcome – by organizer (Slovak Center of Scientific and Technical Information)   |  |
| 9:45 – 10:15  |                                | Keynote and inspirational speech: Radoslav Mizera (Solved - The Cleantech Company Ltd)   |  |
| 10:15 – 11:00 |                                | Moderated panel discussion:  Responsibility in innovation and entrepreneurship – option or obligation?  • Why is important to make business responsibly?  • How to perform socially and environmentally responsible development and business?  • How to match SSH and environmental topic with technology-oriented topics?  David Pap (FabLab Budapest), Radoslav Mizera (Solved Finland), Alexandra Bitušíková (University of Matej Bel in Banska Bystrica) |  |
| 11:00 - 11:20 |                                | Coffee break   |  |
|               | ROC                            | OM 1   | ROOM 2   |
| 11:20 – 13:00 | Presentation of technologies b | by entrepreneurs   | Presentation of technologies by entrepreneurs  |
| 13:00 - 14:00 | Lunch                          |  |  |
| 14:00 – 16:00 | ROC                            | OM 1   | ROOM 2   |
|               | have positive impact on envir  | e learning process in the<br>knowledge exchange of<br>neral public; and support<br>in the Danube region that will  | Workshop HubIT  Registration of HubIT workshop participants (10`) Presentation of the HubIT project (10`) Representative of CVTI SR, Slovakia Introduction of the European Framework Model of responsible ICT innovation and the |

|               | ideas /TBC - Niko Ni<br>KSSENA Slovenia  How to fund your eco<br>business - Horizon 20<br>Dugovičová - Nation | tally responsible ideas, p. The workshops is an Danube, implemented under nme, which bring together the the Danube Region under  leaders: bu innovate! Andrea and researcher - | assistance it offers /10 resources, 6+2 criteria/ (20`) Authors of the EFM World café on technological and societal challenges and needs (30`) World café group discussions led by project partner representatives, summaries presented by group moderators Living library - sharing 3 inspirational stories (20`) Lessons learned shared by practitioners Moderated discussion on how to become an "RRI-proved" ICT project/initiative/business and what is the main driver and added value for actors to follow RRI approach (20`) Practitioners and project partners discuss benefits of responsible ICT research and innovation Wrap-up session (10`) Conclusions and recommendations |
|---------------|---|--|---|
|               | Refreshment during the works  | hop  | Refreshment during the workshop.  |
| 16.00 17.00   |   | Presentation of prototypes/ideas in stands.  Networking and matchmaking.   |   |
| 16:00 – 17:00 |   | Best prototype announcement (moderated). Wrap up and Feedback  |   |

# **ABOUT WORKSHOPS**



# Workshop "Ecologically responsible innovations"

#### May 22nd 2018 Bratislava, 14:00-16:00

Venue: Hotel Tatra, Námestie 1.mája 5, 811 06 Bratislava
The workshop is held within the Conference: Societal and environmental challenges in innovation and technology oriented business

# Interactive workshop, Inspiration, Knowledge exchange debate for general public and experts

Workshop aims to: support the learning process in the Danube region; contribute to knowledge exchange of stakeholders as well as the general public; and support development of communities in the Danube region that will have positive impact on environment and energy saving. The workshop presents in the same time an inspiration how to eco-innovate by an inventor and researcher; an experience sharing by an implementer; and a debate on funding grants of environmentally responsible ideas, research and entrepreneurship. The workshops is an integral part of project Ecoinn Danube, implemented under Danube Transnational Programme, which bring together the ecoinnovative community in the Danube Region under platform ecoinnovative.eu

#### What you will learn? Participants will:

- Learn what eco-innovation is; and why to be eco-innovative in your business, research or innovation ideas.
- Learn what to consider when you implementing an eco-innovative solution
- Learn how to find coworkers for your idea and how to apply for grants in the international environment

#### Speakers and workshop leaders:

- Think "eco", when you innovate! Andrea Pitzschke inventor and researcher Economica Austria
- EcoInnovation in Danube region/Energy Efficiency/Implementation of ecologically friendly ideas /TBC Niko Natek Energy consultant, KSSENA Slovenia
- How to fund your eco innovative ideas and business Horizon 2020 options Veronika
   Dugovičová National Contact Point Horizon 2020 Climate action and Energy SCSTI
   Slovakia
- Wrap up and Feedback

## **REGISTRATION**



# **Workshop HubIT**

- Registration of HubIT workshop participants (10`)
- . Presentation of the HubIT project (10`)
  Representative of CVTI SR, Slovakia
- . Introduction of the European Framework Model of responsible ICT innovation and the assistance it offers /10 resources, 6+2 criteria/ (20`) Authors of the EFM
- . World café on technological and societal challenges and needs (30`) World café group discussions led by project partner representatives, summaries presented by group moderators
- . Living library sharing 3 inspirational stories (20`)
  Lessons learned shared by practitioners
- . Moderated discussion on how to become an "RRI-proved" ICT project/initiative/business and what is the main driver and added value for actors to follow RRI approach (20`)

  Practitioners and project partners discuss benefits of responsible ICT
  - Practitioners and project partners discuss benefits of responsible ICT research and innovation
- . Wrap-up session (10`)
  Conclusions and recommendations





#### Aim of the workshop:

"Successful co-creation of knowledge in digital technologies,

ensuring that ICT research corresponds to societal needs and remains responsible."

This is the aim of the event which will provide an opportunity to **get acquainted with the HubIT**<sup>1</sup> **project**, its **outputs and tools**, the **ways to apply them** and their **added value for research and practice**. The event also strives to **gather feedback** on the tools presented, in order to tailor them better to the needs of future users.

National workshop of the Horizon2020 project "HubIT" is aimed at bringing together and creating synergies between ICT community, SSH (Social Sciences and Humanities) researchers, public sector, policy makers and other stakeholders. The workshop will serve as a platform for introducing the project to the participants, sharing notes on tools to be developed by the project, steering discussion about technological and societal challenges and needs, and collecting feedback. It will also feature ways of becoming an "RRI²-proved" ICT project/initiative/business and what is the main driver and added value for the actors to follow RRI approach.

#### What to expect?

- Presentation of the HubIT project
- > Introduction of the European Framework Model of responsible ICT innovation and the assistance it offers
- World café on technological and societal challenges and needs
- Living library sharing 3 best practises on synergies between societal needs and technology oriented innovation
- Moderated discussion on how to become an "RRI-proved" ICT project/initiative/business and what is the main driver and added value for the actors to follow RRI approach
- ➤ Idea generation/brainstorming on the concept of RRI and its application possibilities in ICT in regards with six defined criteria and two cross-cutting issues³

The workshop will be accompanied by an active matchmaking to initiate new responsible and inclusive project ideas addressing identified challenges.

<sup>&</sup>lt;sup>3</sup> Ethics, Public Engagement, Gender Equality, Science Education, Open Access, Governance and Social Justice and Sustainability



<sup>&</sup>lt;sup>1</sup> HubIT" - The HUB for boosting the Responsibility and inclusiveness of ICT enabled Research and Innovation through constructive interactions with Social Sciences and Humanities (SSH) research

<sup>&</sup>lt;sup>2</sup> RRI - Responsible Research and Innovation