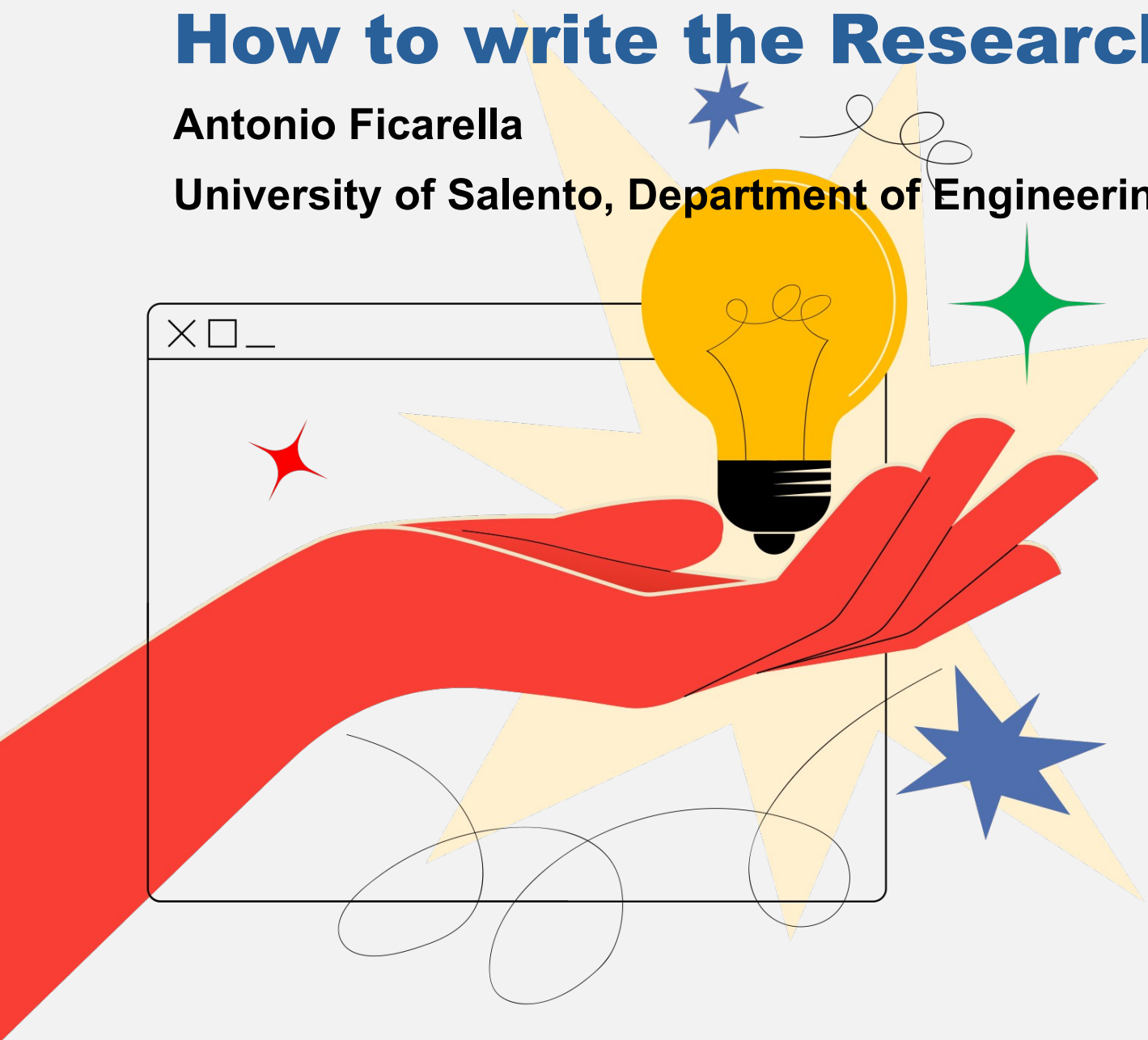


How to write the Research Agenda

Antonio Ficarella

University of Salento, Department of Engineering for Innovation

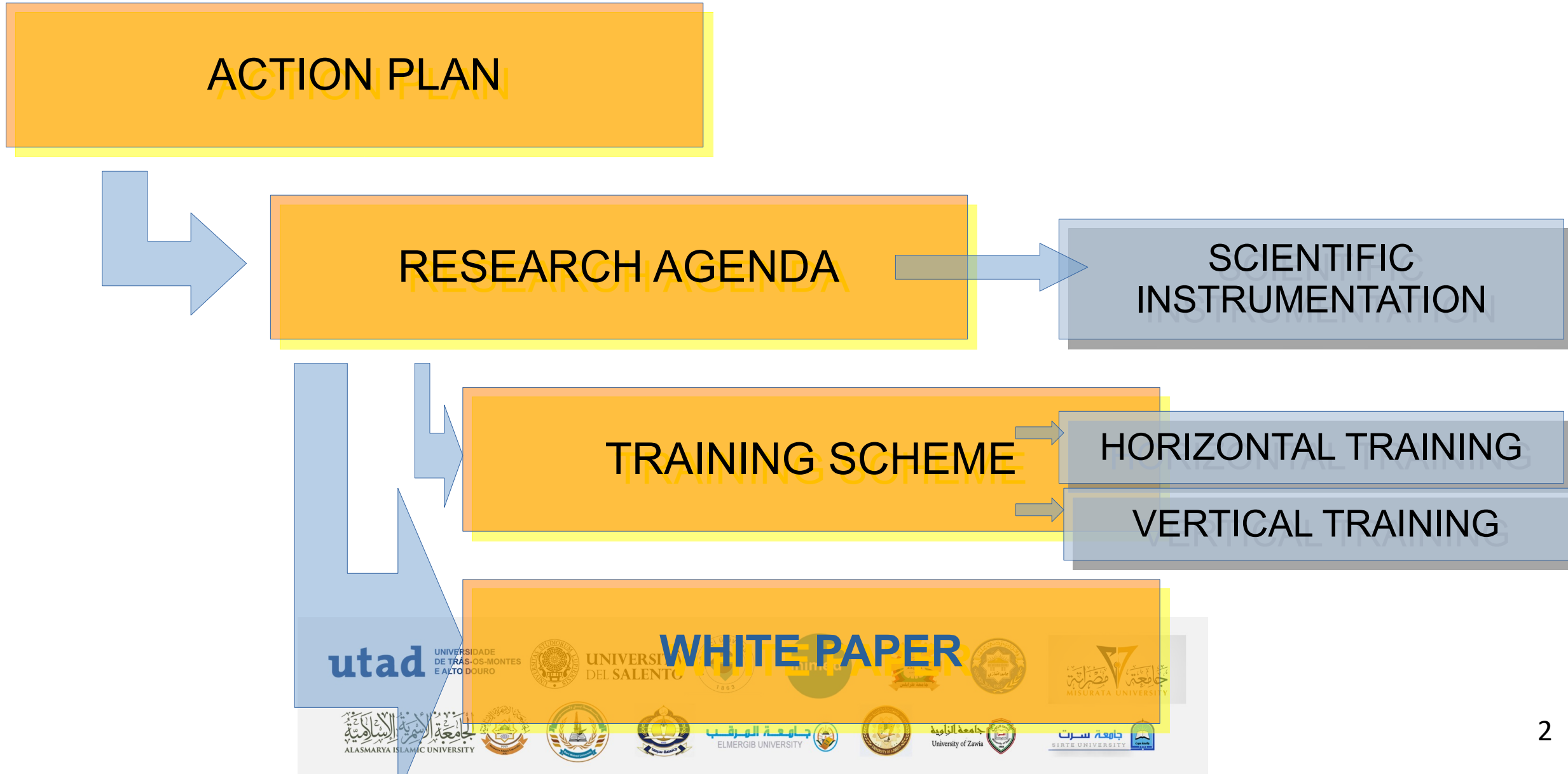


Co-funded by the
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WP2: Definition of an Action Plan



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WP2: Definition of an Action Plan

◆ RESEARCH AGENDA





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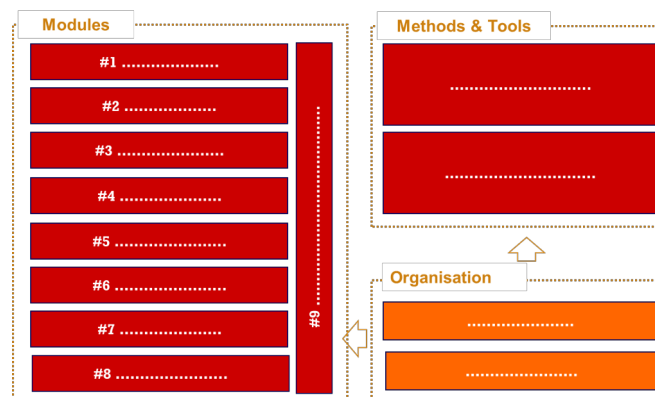
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IBITKAR Research Agenda (2)

Development and Implementation

Joint Working Group to develop:

- Workplan
- Trainer's Handbook
- Institutional Research Agendas
& Inter-Institutional Agreements



Trainers Handbook (Components)

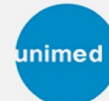
1. **PPT PRESENTATIONS AND TRANSCRIPTS** on key concepts, trends and challenges to frame discussions and stimulate interactions among participants in order to actively contribute with their knowledge, experiences, and needs to the development of the topics and share learning with other participants.
2. **CASE STUDIES** edited with a pre-defined schema (different accordingly to the topic) conceived to help the participants to identify relevant issues and best practices and to recognize practical business lessons that can be applied on a case-basis.
3. **SELECTED REFERENCES** reports, statistics, working papers, web-site links and other material (including audio/video) to give the opportunity to deepen autonomously and in a personalized way knowledge about particular issues and increase interactivensness during program sessions. References must be organized and described in order to be retrieved in the K-Portal.
4. **TEST & EXERCISES** aimed at ascertaining and monitoring participants learning as well as to lead and manage learning in action activities during the delivery of the modules.
5. **E-LEARNING & MOOCs**. Asset and Content Tables (following specific formats that will be provided) to enable the distance delivery of the program.

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IBTIKAR - Institutional Research Agenda

THE RESEARCH VISION

- ◆ Solve complex global challenges
- ◆ Empower whole communities
- ◆ Reputation
- ◆ infrastructure, services and platforms
- ◆ strategic plan
- ◆ mapping you strengths
- ◆ consulting with the research community
- ◆ identifying the most critical challenges
- ◆ identifying thematic areas that will form a framework for the University's continuing cross-disciplinary research efforts
- ◆ ensuring that the research discoveries are translated into relevant real-world solutions
- ◆ strengthen and expand key international partnerships with universities, enterprise, government and communities



IBTIKAR - Institutional Research Agenda

Strategic Research Agenda Template

❖ Creating the Strategic Research Agenda

- ❖ Putting together the team -
- ❖ Steering Committee, This group provided high-level decisions and guidance on the development of the SRA
- ❖ Scientific Committee
- ❖ Expert Group - highly operational role

IDENTIFY PARTICIPANTS
TO COMMITTEES AND
WORKING GROUPS

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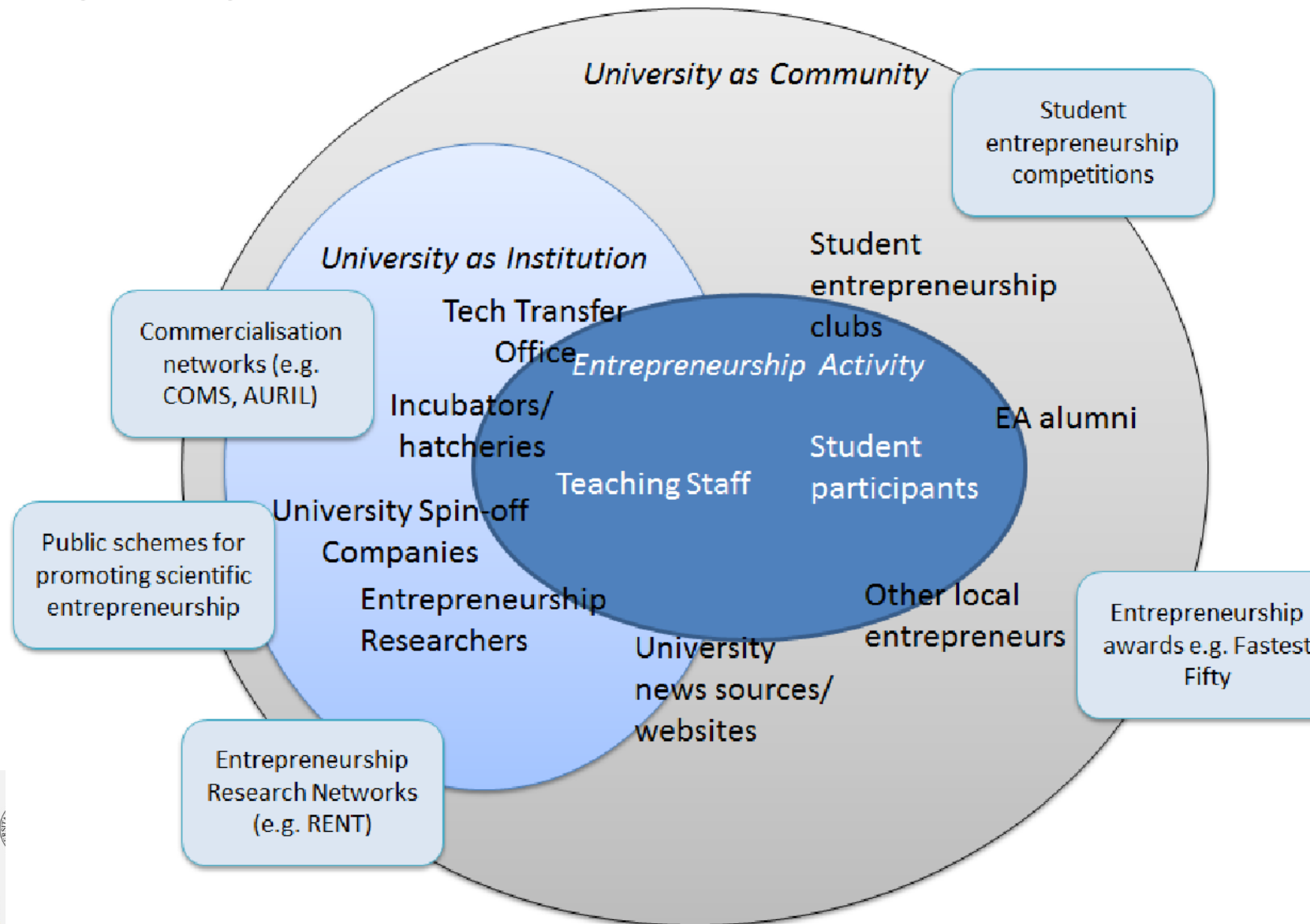
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Excellent education, excellent research entrepreneurial potential

- ❖ curriculum and programs evolution to support your students in navigating an increasingly complex world
- ❖ equip your researchers with the skills they need to drive change



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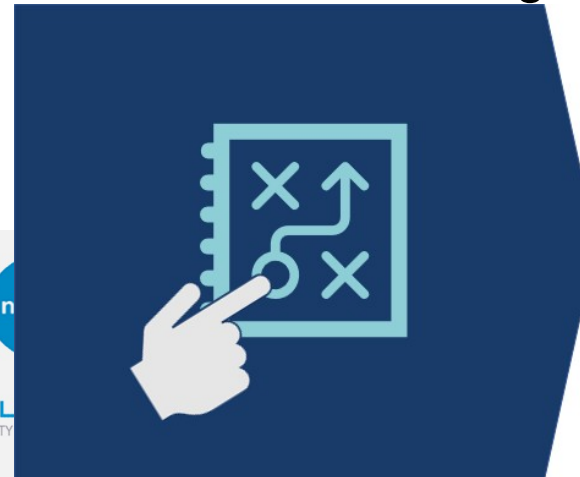
AN EXAMPLE: MONASH UNIVERSITY RESEARCH AGENDA



IBTIKAR - Institutional Research Agenda

Strategic Research Agenda Template

- ◆ Executive Summary
- ◆ Background, Purpose, Strategic Research Agenda (SRA), Identifying priorities, Priority Research Areas, Enabling Activities, Future Research requirements, Delivery of the SRA, Conclusion
- ◆ new challenges
- ◆ Research Priorities
- ◆ Future research requirements
- ◆ Creating the Strategic Research Agenda
 - ◆ Putting together the team -
 - ◆ Steering Committee, This group provided high-level decisions and guidance on the development of the SRA
 - ◆ Scientific Committee
 - ◆ Expert Group - highly operational role
 - ◆ Establishing a Common Framework
- ◆ Requesting feedback
- ◆ Adding Foresight



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IBTIKAR - Institutional Research Agenda

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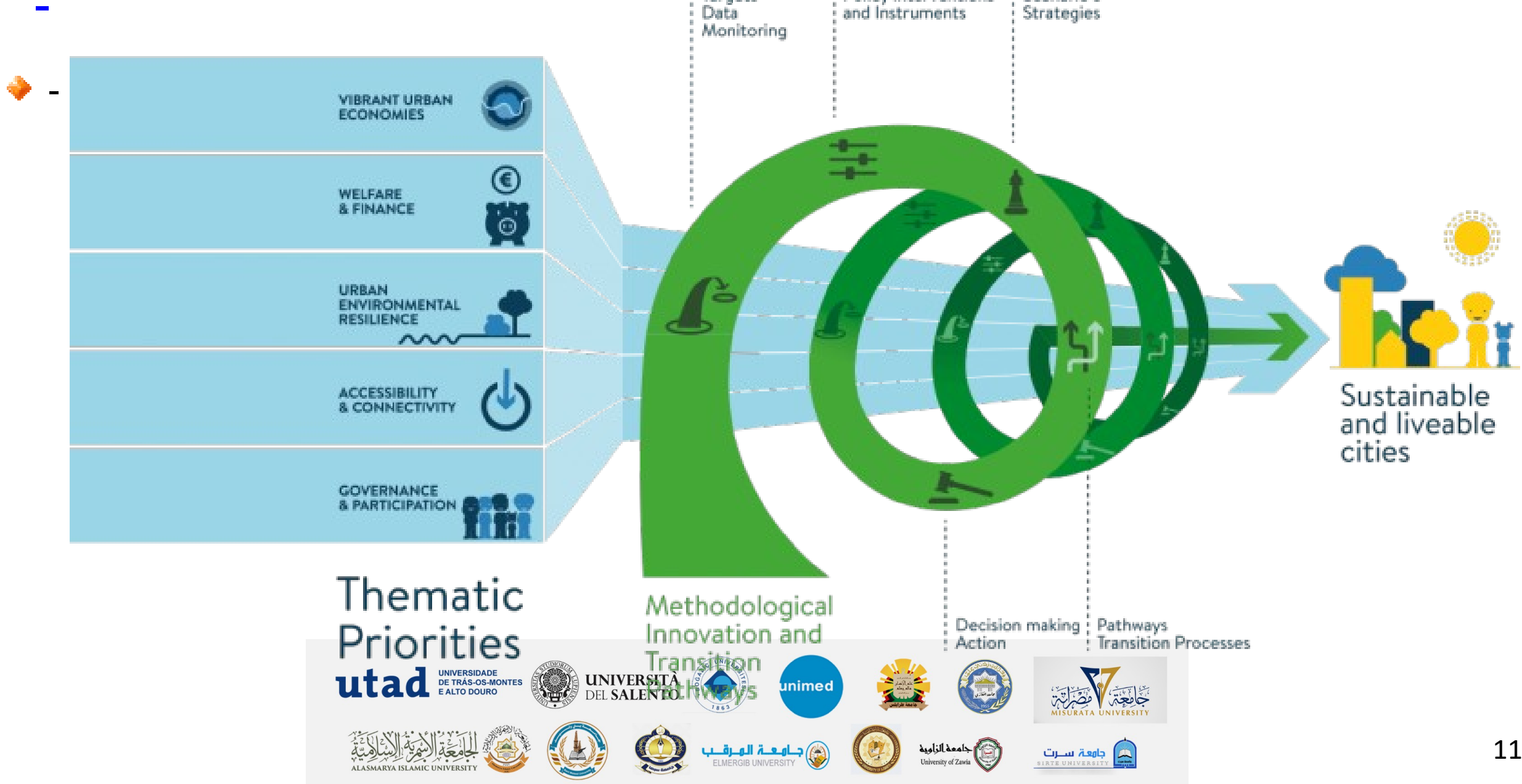


Table 1. Agenda overview - Example

Agenda item	Timeframe	Slides	Materials
Welcome and introductions	15 minutes	1–3	Agenda (appendix A) Presentation slides (appendix B)
Group agreements	5 minutes	4	Group agreements (appendix C)
Overview of the organization	20 minutes	5 and 6	Organization goal template (appendix D)
Today's purpose and goals	5 minutes	7 and 8	
Identify research topics	30 minutes	9–12	Pens and markers Activity sheet: Research topics (appendix E) Large sticky notes Chart paper
Break	10 minutes	13	
Types of research and evidence	30 minutes	14–17	
Research questions and agenda	25 minutes	18–23	
Prioritize research topics	30 minutes	24 and 25	
Lunch	45 minutes	26	
Generate research questions	40 minutes	27–31	Pens and markers Activity sheet: Generating research questions (appendix F) Chart paper

IBTIKAR - Institutional Research Agenda

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Agenda item	Timeframe	Slides	Materials
Share and refine research questions	50 minutes	32–35	
Break	10 minutes	36	
Prioritize research questions	30 minutes	37 and 38	
Generate research agenda	15 minutes	39–41	Research agenda template (appendix G)
Next steps, survey, and adjourn	30 minutes	42–44	

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Developing Your Research Agenda: a Strategic Plan for Funding Your Research

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IBTIKAR - Institutional Research Agenda Strategic Research Agenda Template



IBTIKAR RESEARCH AGENDA

The research challenge for the future

The Research Agenda has been developed purposely with the aim to present the cultural and specific scenery of every Libyan University, as an integrated research area.

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10/10/2022



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IBTIKAR - Institutional Research Agenda

Strategic Research Agenda Template



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IBTIKAR - Institutional Research Agenda

Strategic Research Agenda Template



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Thank you! Grazie! Shukran اشكرا

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