# Cultural tourism can support innovation on sustainable development

session: accessibility, inclusion / exclusion, market needs at IMPACTOUR ReDiscover Europe Workshop May 9, 2021.

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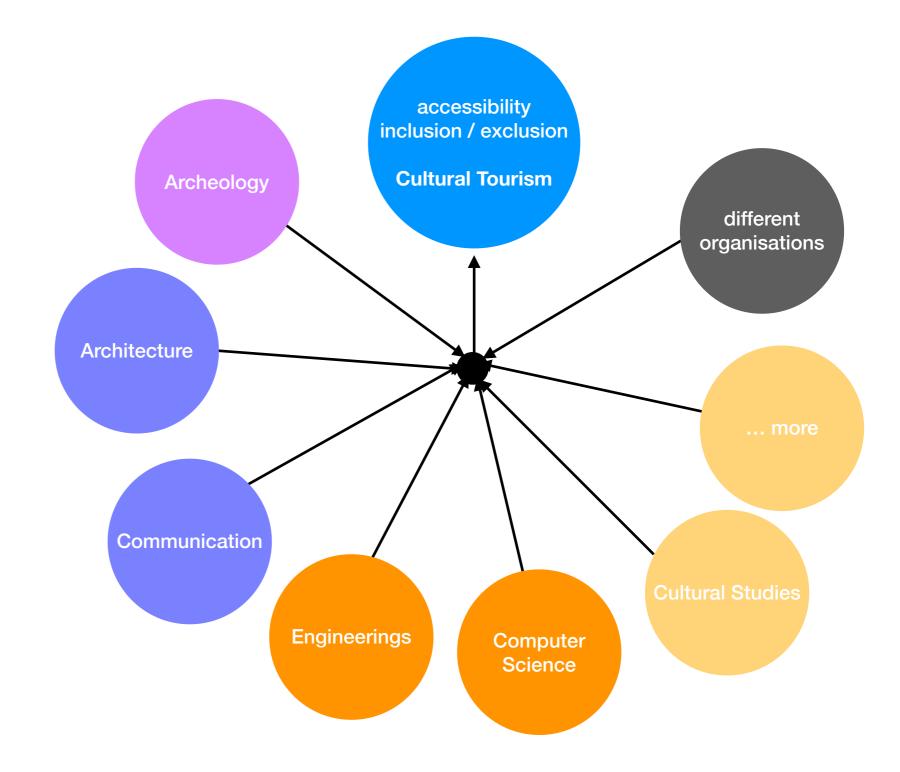
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# A trans-disciplinary conversation to address: accessibility inclusion / exclusion

#### Trans-disciplinarity:

Involves several different academic disciplines researching one theme or problem and crossing disciplinary boundaries and uniting them with common goal setting and integrating them with nonacademic stakeholders. (Vellamo et al. 2019, Tress et al. 2005).





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addressing: accessibility, inclusion, market needs

#### Physical (use in situ)

**Experts -> Audience** 

- · Mobility in the space, e.g. ramps, lifts.
- Touchable physical models.
- Physical information in certain language(s) related to the cultural artefact of experience.
- Audiovisual tools

#### Virtual (use in & out situ)

**Experts -> Audience** 

- digital information (multilingual and multimodal)
- digitalise physical artefacts (2D, 3D, VR)
- model functionality of physical artefacts (2D, 3D, VR)
- digital applications delivering information (guides, games...)
- to design, implement and deploy
- to administrate tools
- to create new content Experts
- to link to previous knowledge

#### **Audience**

- to use tools
- to understand content interpretation

Sustainability

- of tools (e.g. physical and digital tools maintenance)
- of resources (e.g. human, capital, economical)
- addressing social cohesion
- to be part of ecosystem(s)

### While connecting past-present-future actively promote: Trans disciplinary

- Trans-disciplinary collaboration across geographical borders.
- Promote share identity, unity and ownership:
- Develop new technologies (digital, bio technical, material, agriculture, etc.) to support industry innovation while addressing SDG across industries.
- Create new talents in ML, Al, robotics... with reflections on ethics, values, etc. for the jobs of tomorrow.
- Scientific knowledge.

Next step?



**Ability**