



TARGET-GEECCO CONFERENCE March 11th 2021



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Gender in content

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The initial situation

- an increasing number of RFOs, including European Research Programs, ask for gender dimensions in R&I,
- many researchers don't know what exactly to do,
- many reviewers don't know how to review that demand.

>often confusion about this dimension: beware of stereotyping!





Important: Do not stereotype!



Gender in content



There is a myriad of gender literature on many STEM topics





The GEECCO approach

Bundle and systematize already existing literature

>Make it accessible for researchers with other areas of expertise (literature reviews)

>Translate the complex literature into a few essential key messages (videos)





Principles to highlight I

Intersectionality

Whom do you imagine as user / consumer?

Does your design work across cultures, religions, incomes, races and geographic locations?

http://genderindesign.com/intersectionality/





Principles to highlight II

Increasing Complexity

Yes, research is complicated, and yes, research can be very stressful, that's why it's research

Implication: research does not only get more complex but also more expensive and time-consuming. RFOs need to consider that!





Available GEECCO resources

Reviews

- Review on Human Computer Interaction and Gender
- Review on Robots and Gender
- Review on Energy and Gender
- Review on Mobility and Gender

Videos

- Humans & Computer
- Robots in our Society
- Energy for all (with English subtitles)
- Mobility for all (with English subtitles)
- Intersectionality (coming soon)





Conclusion

Dimensions of discrimination by ignoring gender in STEM research range from to be

- √ excluded (too big, too small,...)
- √ inferior (you can use it, but it doesn't fit)
- ✓ ignored and thereby be at risk (e.g. medicine...)
- √ imposed a stereotypical role (robots)





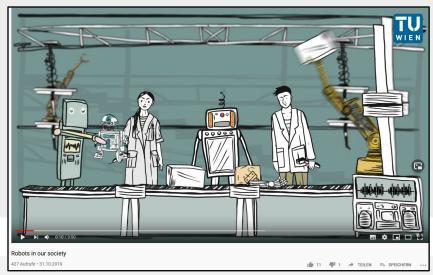
Ressources & Results

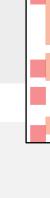
GEECCO material

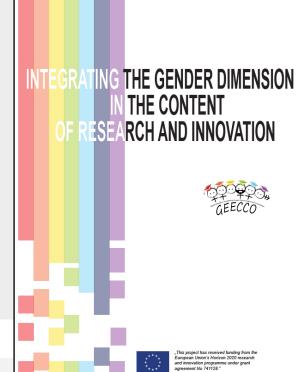
http://www.geecco-project.eu/resources results/geecco material/

Exhibition "Gender in Research"

http://www.geecco-project.eu/resources_results/exhibition/















THANK YOU!

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