

# The Gender Summit: Purpose and Evolution

Elizabeth Pollitzer



GS12-LAC, 6-7 December 2017, Santiago,  
Chile

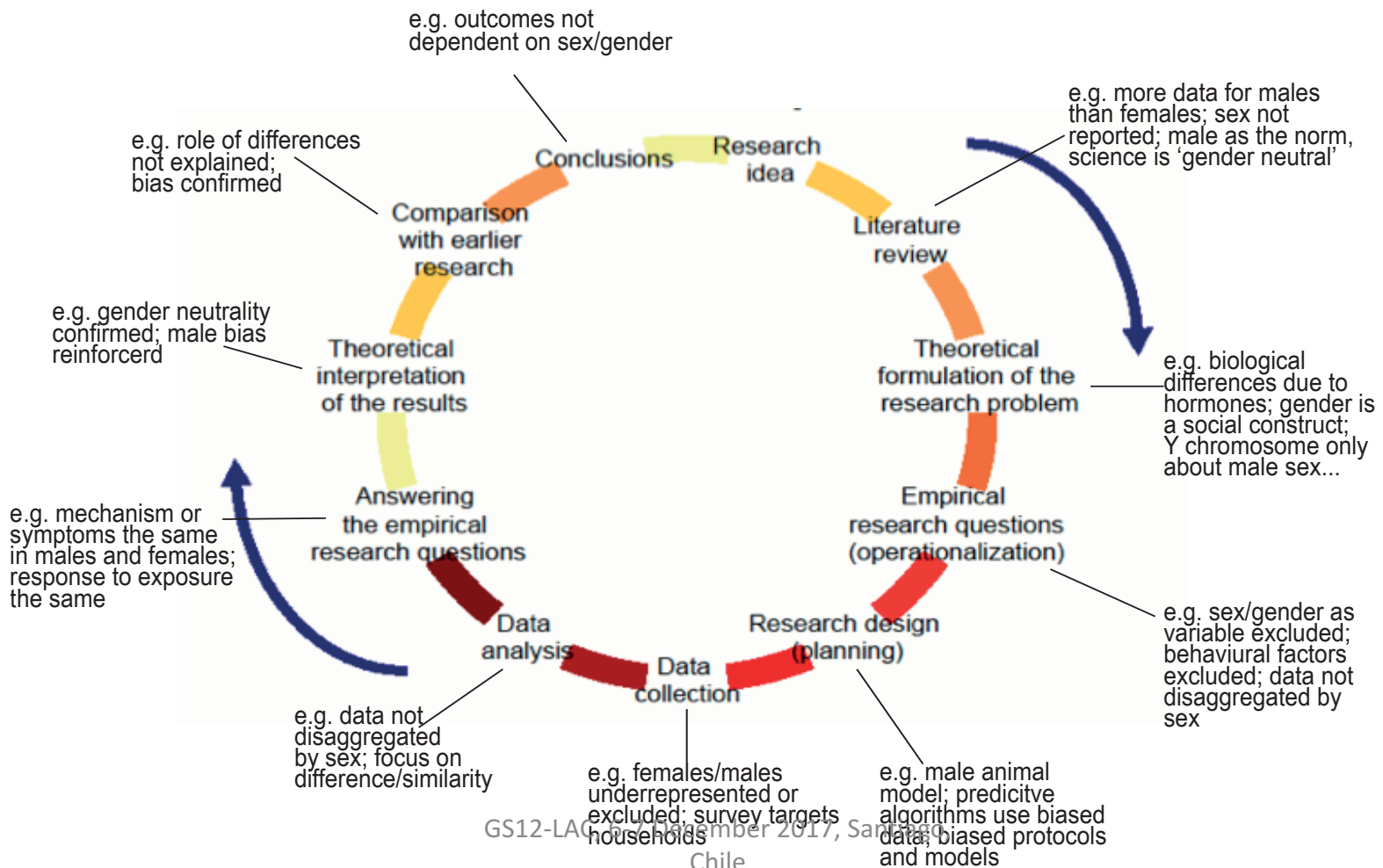


# Gender Summit: advancing dialogue between scientists, gender scholars and policy makers to improve quality and benefits of research and innovation everywhere



GS was established in 2011, it is now present in 6 global regions: Europe, North America, Asia Pacific, Africa, Latin America and the Arab World

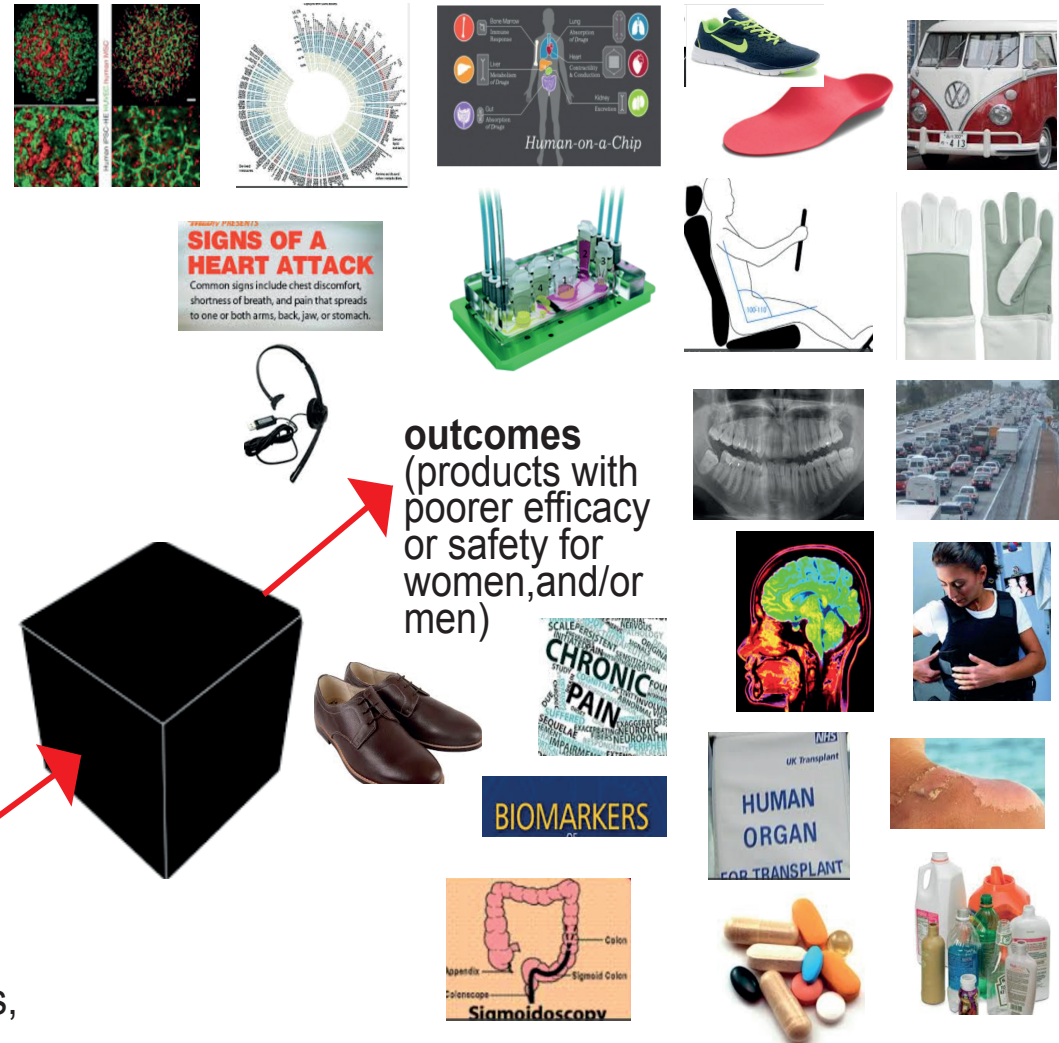
Science knowledge today contains widespread (white) male gender bias, which can be found at every step of the research process. Applying sex/gender analysis and recognising the whole spectrum of human diversity will improve quality of research outcomes



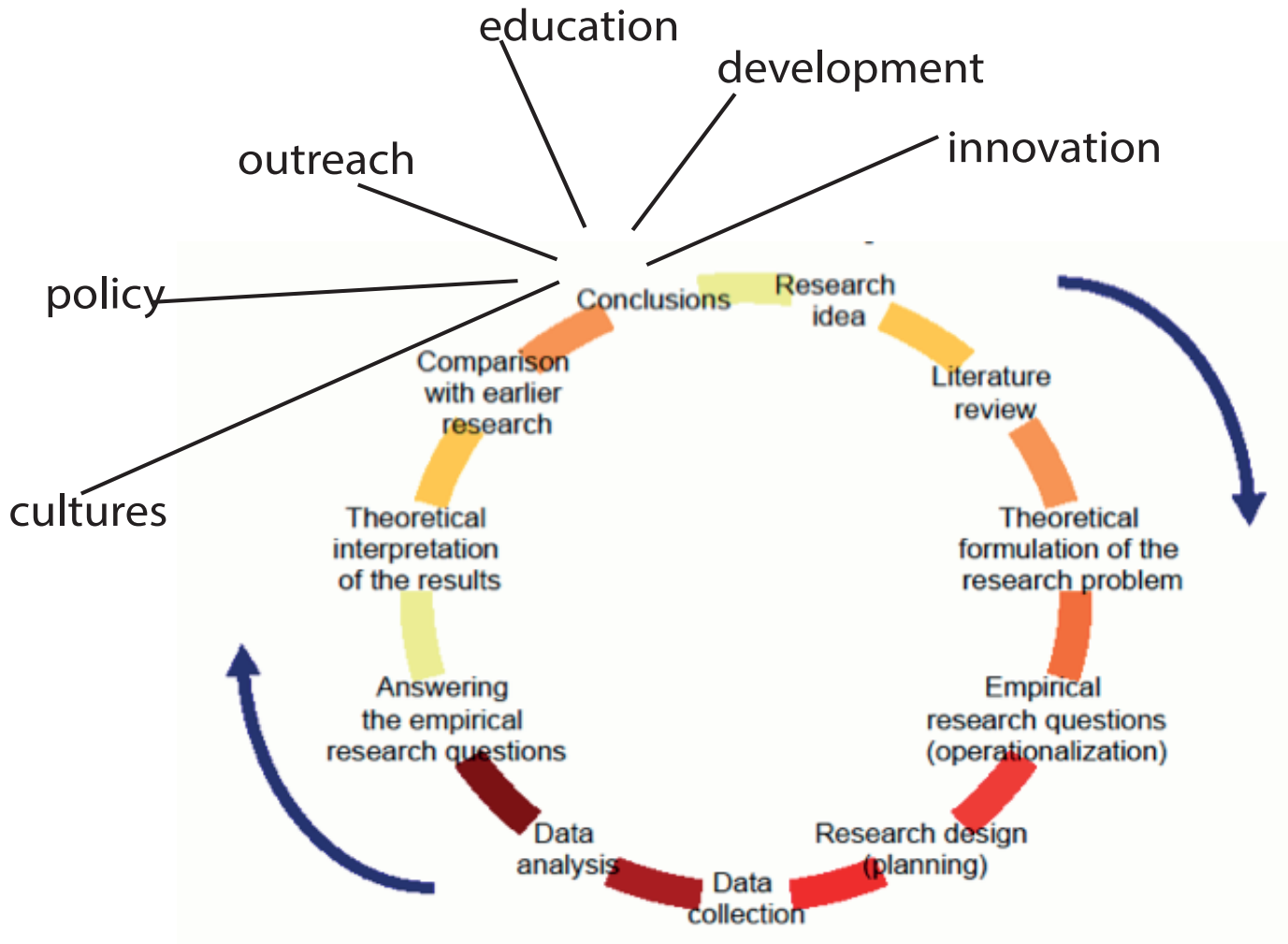
# Bias in science knowledge will be translated into bias in innovation, creating unequal benefits/risks for women and men

- 'Omics for personalised medicine which overlook modulating role of X/Y
- Stem cells
- Cell growth cultures
- Male rat model of pain and of toxicity
- Micro-engineered physiological models
- Biophysical models for radiation effects
- Animal models for regenerative medicine
- Neuroimaging/fMRI
- Meta analysis, systematic reviews
- Climate Change adaptation models
- Car-crash injury models
- Food/nutrition intake models
- Household survey & self-reporting methods
- Recommendation algorithms

knowledge  
(and any gender bias 'hidden' in data, models, protocols, standards)



Improving how gender is recognised in science will promote better societal attitudes to gender equality,





# Creating the GS Coalition to improve *the Knowledge* and the *Know How* by connecting gender research and sustainable development communities

Research Communities



**Gender Summit**  
community:  
Europe, Africa,  
Asia Pacific,  
North America,  
Latin America,  
Arab World –  
6000 experts



GS as member of  
the **Sustainable  
Development  
Solutions Network  
(SDSN)**

*BETTER EVIDENCE*  
←→  
*BETTER PRACTICE*

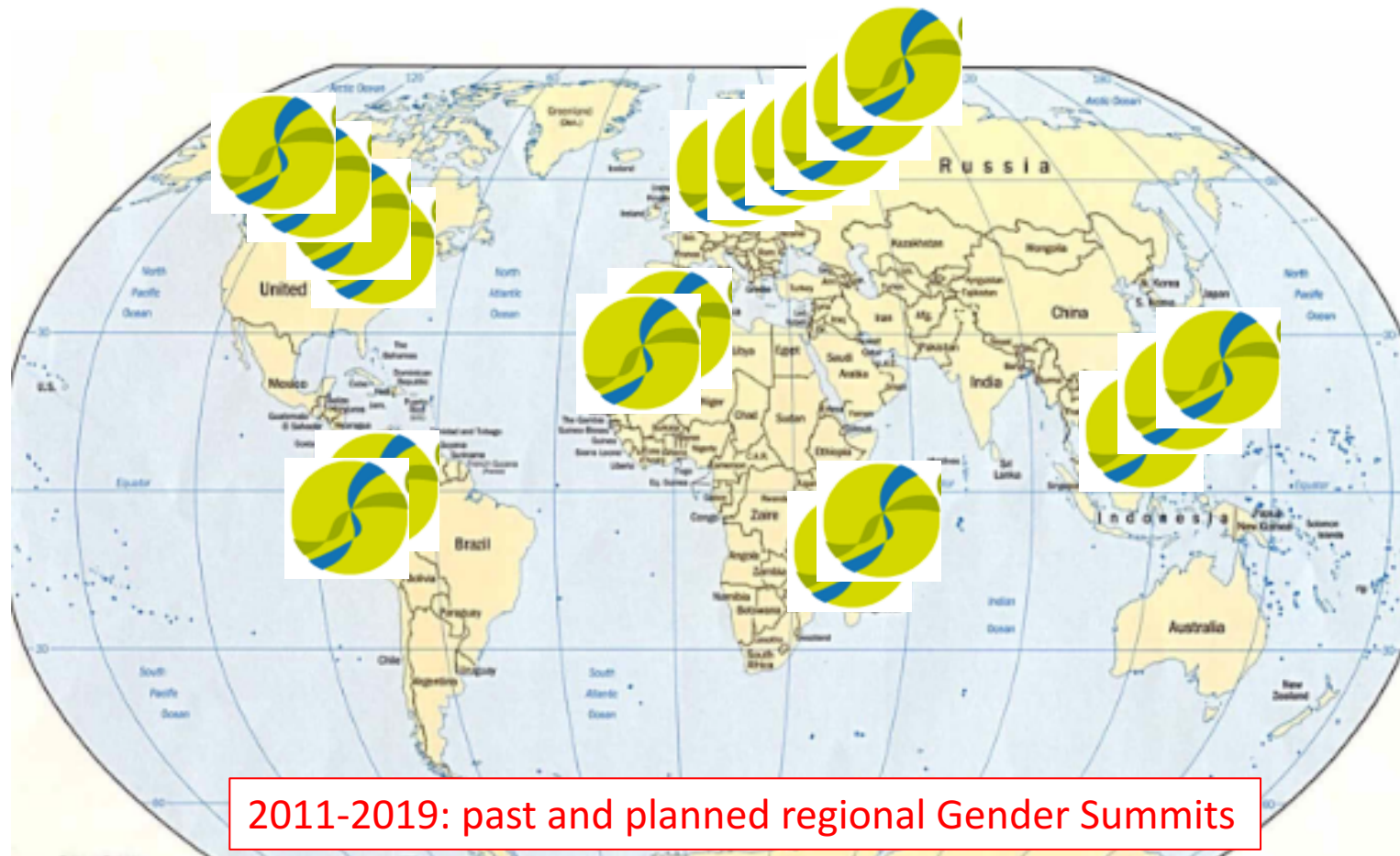
**CREATING THE COALITION IS  
MADE POSSIBLE THROUGH  
THE SUPPORT FROM THE  
ELSEVIER FOUNDATION**

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Development Communities

for joining the global Gender Summit movement for  
change



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