Krebs et al.:

Proceedings of a Workshop to Address Animal Methods Bias in Scientific Publishing

1

Supplementary Data

Workshop Steering Committee

Celean Camp Helder Constantino Lilas Courtot Pierre Deceuninck Kathrin Herrmann Catharine E. Krebs Ann Lam Sofia Batista Leite Alexandra Maertens Janine McCarthy Brinda Poojary Kristie Sullivan Emily R. Trunnell

Workshop Participants

Celean Camp Helder Constantino Lilas Courtot Pierre Deceuninck Marta Etynkowski Laura Gribaldo Kathrin Herrmann Sumita Jonak Helena Kandarova Owen Kavanagh Catharine E. Krebs Ann Lam Jeanne Laperrouze Sofia Batista Leite Judith Madden Alexandra Maertens Janine McCarthy Dania Movia Alicia Paini Pragneshkumar Panchamvedi Surat Parvatam Brinda Poojary Rebecca Ram

Merel Ritskes-Hoitinga

Kenneth Shapiro

Clare Stanford

Tina Stibbe

Kristie Sullivan

Ignacio Tripodi

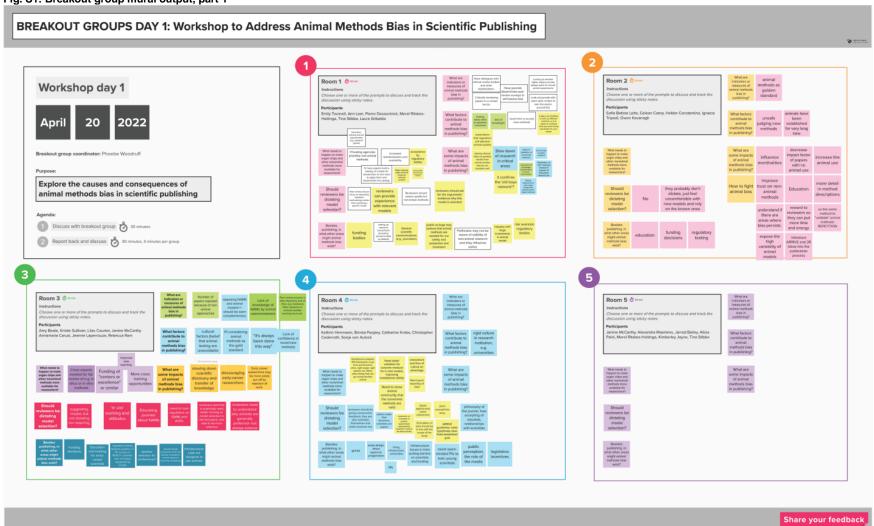
Emily R. Trunnell

Sonja von Aulock

Phoebe Woodruff

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Fig. S1: Breakout group mural output, part 1



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Fig. S2: Breakout group mural output, part 2

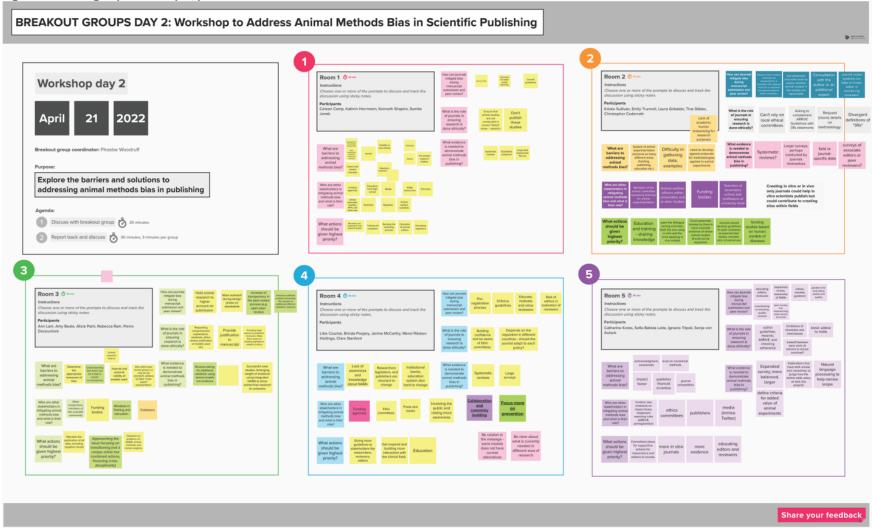


Fig. S3: Slido poll answers to the question at the start of the workshop, "What do you expect from this meeting?" Answers are presented in a word cloud, with repeated answers increasing in size.



Slido poll questions and results

Slido poll day one

Q1.1. As an author or reader, how do you use scientific publishing? (17 responses, average ranking in parentheses, rankings calculated according to https://help.surveyhero.com/faq/how-are-scores-calculated-on-the-ranking-question/)

To share my scientific findings (3.24)

To learn about methods (2.47)

To stay up-to-date (2.29)

To push my field forward (1.65)

To build trust in the methods I use (1.00)

To demonstrate my productivity and advance my career (0.29)

Q1.2. How satisfied are you with the current publication process? (1=not at all, 5 extremely; 20 responses)

Average score: 2.8

- 1:0%
- 2: 30%
- 3: 60%
- 4: 10%
- 5:0%

Q1.3. How much of an impact do you think animal methods bias has on scientific publishing? (1=no impact, 5=very large impact; 21 responses)

Average score: 3.7

- 1:0%
- 2: 14%
- 3: 24%
- 4: 38%
- 5: 24%

Q1.4. What do you expect from this meeting?

See Fig. S3

Slido poll day two

Q2.1. How much of an impact do you think animal methods bias has on scientific publishing? 1=no impact, 5=very large impact (14 responses)

Average score: 3.9

- 1: 0%
- 2: 14%
- 3: 14%
- 4: 43%
- 5: 29%
- Q2.2. Would you be interested in taking part in any of the following post-workshop actions (immediate and long term)?

Participating in a follow-up meeting: 18%

Joining a taskforce: 41%

Working on the workshop report publication: 35%

Other: 6%

Q2.3. What is the main take home message you bring from this meeting?

A bias that needs to be taught!

Need journal buy in

Training of ethics committees

Time to take concrete action to mitigate this bias

Capacity building

Evidence

Need for broader training on nonanimal methods

Don't be scared to change things!

Evidence on animal bias is missing and needs to be shown!

Collaboration Need funding!

It's time to act

Communication across all sectors

We need to raise awareness

Multi-stakeholder collaboration needed

Educating

That you can't separate journal publishing from other aspects of replacing animal use

Lots of funding needed!

Awareness

Community building

Lots of work ahead