Minutes of DRSG Meeting 5 July 2022

Prepared by Dustin Kapraun

Participants:
☐ Andrew Williams, Chair
☐ Michael Dzierlenga, Vice Chair
□ <mark>???</mark> , Chair Elect
☐ Scott Auerbach, Past Chair
□ Dustin Kapraun, Secretary/Treasurer
☑ Allen Davis, Trustee-at-Large
☐ Sarah Davidson, Trustee-at-Large
☑ Bidya Prasad, Graduate Student/Postdoctoral Representative
☐ Jeffry Dean
☐ Peg Coleman
☐ Paul Schlosser
☐ Weihsueh Chiu

Agenda Items

(Action items are highlighted.)

- Bidya Prasad has been appointed Graduate Student/Postdoctoral Representative.
 Congratulations!
- Vacant position DRSG Chair Elect. This officer is responsible for organizing webinars for the coming year (2022). Paul Schlosser contacted Paul White (on 4/5/2022) about this, but he has not responded. Scott Auerbach proposed Jeff Gift. Scott will contact Jeff Gift. Dustin will also contact him.
- We hosted a presentation by Jose Cortinas in June. He presented on model averaging, and specifically on unification modeling of continuous and dichotomous dose-response data in a Bayesian framework.
- Speakers for future webinars.
 - Amanda Bernstein (EPA) won the student/postdoc award. She has agreed to speak about her work at a DRSG webinar. Dustin will invite her to present on 9/13/2022.
 - Weihsueh suggested (at a previous meeting) that we consider University of Nevada authors of two posters presented at the SOT Annual Meeting about nonlinear dose response relationships. He sent an email with more details. The authors are L. Li and D. Li of University of Nevada Reno, and the posters are entitled "Addressing Inter-individual Variabilities in Human Exposure and Toxicological Susceptibility in Environmental Risk and Impact Assessments" and "Population Variation and Nonlinear Dose-Response Relationship in Assessing Human Health Impact from Chemicals: Addressing Uncertainties in Exposure and

Susceptibility". Andrew can contact the authors about a possible DRSG webinar in November.

- To encourage SRA and DRSG members to apply for DRSG student travel awards and to begin planning for the 2022 SRA Annual Meeting, Bidya created a flyer concerning awards. It has been posted on the DRSG website and was sent to DRSG members through the DRSG member email list serve.
- Joint session with the Applied Risk Management Specialty Group (ARMSG).
 - ARMSG is looking for input from DRSG to identify joint perspectives for the
 improvement and application of the Risk Analysis Quality Test (RAQT). Andrew,
 Paul, Peg, and Weihsueh met with ARMSG on 4/12/2022 to discuss this
 possibility. Unclear if the joint session will materialize. DRSG will provide
 comments and examples for the RAQT. Link to the RAQT
 https://www.sra.org/resources/risk-analysis-quality-test/
 - Andrew has continued to work with ARMSG to evaluate and offer suggestions for RAQT.
- There was some discussion of posting old webinars on a YouTube site. We can post slides from webinar presentations (as PDFs) on the DRSG website. We can inquire if they can also post video. Andrew has inquired with Burke about options but hasn't received a response. Andrew will follow up (again) and report back to us at the next meeting.
- **Update "Previous Teleseminars" section of DRSG Website.** Andrew will add mentions of Carol's presentation and Jose Cortinas' presentation.
- Brainstorm ideas for increasing participation and membership. Discuss further at next meeting (when hopefully more people will attend!).