**W4170 Annual Meeting – Annual Meeting Minutes**

**Business Meeting 6/29/2021, 1:00-4 pm**

**Zoom Link:** **<https://ufl.zoom.us/j/94973590042>**

**Participants (39):** M. Silveira, R. Batjiaka, T. Borch, L. Daniels, T Ghesesger, A. Bary, C Acheson, H. Li, M Badzmier, M. Kaiser, L. Lee, G. Evanylo, R. Herrmann, M. Desjard, H. Zhang, Maile Lono-Batura, J. Huang, I. Pepper, J. Ippolito, E Resek, J. Iqbal, L. Moss, W. Oladeji, N. Basta, S. Brown, G. Hettiarachchi, C. Rosen, H. Nguyen, G. Kester, B. Badgley, P. Ma, J. Judy, L. Baroldi, A. Gray, C. Gravesen, X. Bai, H. Preisendanz, D. LaHue, M. Mashtare, Gao.

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1:00 to 1:10 pm: Maria introduced the W-4170

1:10 to 1:18 pm: Self-introduction of all participants

1:18 to 1: 40 pm: Annual state report update. Original deadline (June 26 extended to the second week of July). Maria (W4170 chair) will put all state reports together and submit it as one W-4170 annual report within two months after the annual meeting.

2022 annual meeting: Location: Seattle, WA. Date: June 26-28, 2022. Sally Brown from University of Washington will host the meeting.

Publication and report sharing. Linda Lee proposed a special issue on “soil and health” in the Frontiers of Soil Sciences.

1:40 to 2:10 pm: Basta and Resek, W4170 response to OIG report entitled “EPA unable to assess the impact of unregulated pollutants in land-applied biosolids on human health and the environment”. W4170 response to OIG report can be found at https://www.nimss.org/system/ProjectAttachment/files/000/000/502/original/W4170%20Response%20to%20OIG%20Report%20July%2023%202020%20final.pdf

Inputs on the W4170 report are encouraged.

2:10 to 2:40 pm: PFAS in biosolids and treatment residuals: Process effects and subsequent leaching potential, Linda Lee, Purdue Univ.

2:45 - 3:15 PM – Analyzing land-applied biosolids soil carbon data through a systematic review, Mike Badzmierowski, Virginia Tech.

3:15 - 3:45 PM – Measuring C sequestration resulting from forest fertilization with biosolids, Sally Brown, Univ. of Washington.

3:45 – 4:00 PM – Discussion on ways to improve group interaction and engagement. Greg Evanylo suggested quarterly webinars featuring new members (tentatively planned to start this fall). Members were also in favor of offering an special session at the ASA-CSSA-SSSA society next year. Adjourn.