Adverse Outcome Pathways (AOPs) – are a conceptual framework for portraying scientifically credible, causal, linkages between perturbations of biological systems at the molecular, cellular, biochemical levels of organization and resulting adverse effects to human health or the environment.

They are a knowledge synthesis and aggregation tool with a wide range of applications in environmental safety assessments of chemicals and radiation, environmental health and human medicine, life sciences research, and a range of regulatory and policy arenas that rely on science-based decision-making.

AOPs stored in the AOP knowledgebase (AOP-KB) and are assembled and disseminated through the AOP-Wiki (aopwiki.org).

Want to learn more about the AOP Framework? https://youtu.be/GrwFa_BYgMM; AOP webinars.

ARE YOU INTERESTED IN:

- More effectively using scientific information in impactful decision-making?
- Developing and publishing novel AOPs or contributing to existing AOPs?
- Using AOPs to inform risk assessments, regulation, or policy setting?
- Conducting research to fills critical gaps in existing understanding of biological systems?
- Learning more about AOPs and their applications?
- Shaping the evolution of the AOP framework and AOP-KB?

WE INVITE YOU TO PARTICIPATE:

WHAT:	The 1st AOP Community of Practice Symposium
WHEN:	February 15, 17, and 22, 2022 Attend one day or all days [see draft agenda below]
WHO:	Open to anyone interested in AOPs and their applications
WHERE:	Virtual meeting – participate from wherever you are
FORMAT:	Three half day meetings (approximately 4 h per day) • Rotating start times to accommodate global participation • Recorded presentations available for at least 30 d
DAILY AGENDA:	1) Topical thought starter presentations with Q&A (approx. 60 min) 2) Open abstracts – presentations with Q&A (approx. 90 min) 3) Topical break-out discussions – all welcome to participate (approx. 60 min)
HOW:	To Register: https://app.oxfordabstracts.com/events/2637/registrations/new To Submit an Abstract: https://app.oxfordabstracts.com/stages/3344/submitter *Submit abstracts by December 3, 2021

*Submissions chosen for presentation will be requested to upload a recording of their presentation by February 1, 2022

*All presentations (whether selected for plenary presentation or not) will be available for viewing by all registered participants.

QUESTIONS:	Post your questions in the AOP Forum: https://aopwiki.org/forums/showthread.php?tid=174

COST:	FREE

Sponsored by: The Society for Advancement of Adverse Outcome Pathways (SAAOP)

Generous Support from the Norwegian Institute for Water Research (NIVA)

Draft Program

February 15, 2022

Start Time:
13:00 GMT; 9:00 EST, 8:00 CST, 7:00 PST, 15:00 CET, 23:00 Korea/Japan

Time (GMT)	
13:00-14:30	Topical thought starter presentations: Introduction to the AOP Community of Practice
14:45-15:50	Experiences from AOP Developers, Coaches, Reviewers, and/or Users Open abstract presentations (6 x 10 min presentations)
16:00-17:00	Break-out discussions

February 17, 2022

Start Time:
11:00 GMT; 7:00 EST, 6:00 CST, 5:00 PST, 13:00 CET, 21:00 Korea/Japan

Time (GMT)	
11:00-12:30	Topical thought starter presentations: Best Practices for AOP Development and Use
12:45-13:50	Experiences from AOP Developers, Coaches, Reviewers, and/or Users Open abstract presentations (6 x 10 min presentations)
14:00-15:00	Break-out discussions

February 22, 2022

Start Time:
7:00 GMT; 4:00 EST, 2:00 CST, 1:00 PST, 9:00 CET, 17:00 Korea/Japan

Time (GMT)	
7:00-8:30	Topical thought starter presentations: AOP Networks, and Interoperability of AOP-KB
8:45-9:50	Experiences from AOP Developers, Coaches, Reviewers, and/or Users Open abstract presentations (6 x 10 min presentations)
10:00-11:00	Break-out discussions