

## 6PPD Subgroup Meeting Agenda September 27<sup>th</sup>, 2023, 1-3pm

**5 min Welcome**

**Eli Mackiewicz, Co-Chair**

**30 min Updates from the Washington State Department of Ecology (ECY)**

**Morgan Baker, Madison Bristol**

- Legislative budget reporting
  - Hear offer from ECY for SAM proposals
- Hiring updates
- Updates on funded projects
- Forecasting upcoming solicitations

**15 min Group discussion**

**Eli Mackiewicz**

- Updates on research
- Studies of interest for the group:
  - [Zhao et al. 2023](#) – Screening *p*-Phenylenediamine Antioxidants, Their Transformation Products, and Industrial Chemical Additives in Crumb Rubber and Elastomeric Consumer Products
  - [McIntyre et al. 2023](#) – Bioretention filtration prevents acute mortality and reduces chronic toxicity for early life stage coho salmon (*Oncorhynchus kisutch*) episodically exposed to urban stormwater runoff
  - [Li et al. 2023](#) – First insights into 6PPD-quinone formation from 6PPD photodegradation in water environment
- Updates on projects from the group
- Suggestions for future 6PPD Subgroup topics

**30 min Presentation**

**Chelsea Mitchell, Dr. Ani Jayakaran**

- “Permeable Pavements Mitigate Emissions of Tire Wear Particles and Tire Additive Chemicals”  
Hear PhD candidate Chelsea Mitchell present her research findings on permeable pavement and its potential efficacy as a BMP for 6PPD

**Wrap up**

**Eli Mackiewicz**

- Forecasting next quarterly meeting
  - ECY request for proposals updates
  - SWG funded projects