

**AWWA - Pacific Northwest Section Filtration Workshop**

Thursday, August 20, 2020 from 8:30 AM to 12:00 PM PDT



American Water Works Association  
**Pacific Northwest** Section

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Greetings,

The AWWA Water Treatment Committee is hosting a Short School on Filtration. Below are the workshop and registration details.

**When**

Thursday, August 20, 2020  
from 8:30 AM to 12:00 PM  
PDT

[Add to Calendar](#)

**Where**

**This is an online event.**

**Contact**

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PNWS-AWWA  
206-765-7652

## Filtration Workshop

Please join the Water Treatment Committee as we host a series of presentations previously planned for the 2020 PNWS AWWA Spokane Conference. The third session will be on August 20 from 8:30 am to noon with a focus on filtration. There will be six presentations with Q&A sessions following the presentations

[joshua.kennedy@jacobs.com](mailto:joshua.kennedy@jacobs.com)

**Presenter**

**Presentation Title**

8:30 to 8:40 Intro

8:40 to 9:10 am

*Odell*

*Designing Cost Effective  
Groundwater Treatment Plants*

9:10 to 9:40 am

*Redding*

*Removal of Emerging Contaminants  
through Ozone-BAC: Influence of  
Activated Carbon Properties*

9:40 to 9:50 am Break

9:50 to 10:20 am

*Mckie*

*Effective Monitoring Strategies for  
Full-scale Conversion to Biofiltration  
and the Impact of Intermittent  
Operation*

10:20 to 10:50 am

*Mofidi*

*Ozone-Biofiltration Performance at  
SFPUC's 160-MGD Harry Tracy WTP*

10:50 to 11:00 am  
Break

11:00 to 11:30 am

*Larsen*

*How the City of Sacramento  
Restored the Useful Life of 100 MGD  
Capacity Gravity Filters*

11:30 to 12:00 pm

*Hakes*

*Lots of Progress, Lots of Work to  
Come: An Update on the Bull Run  
Treatment Program*

0.3 CEUs will be provided if you attend the entire workshop. IMPORTANT: A poll will be provided every hour to verify attendance. Please respond, as you will

not receive credit for participating if you do not fill out each poll.

Cost: \$60/120 AWWA/non-AWWA member. Please note the new pricing consistent with guidance from the section.

**Small System Operators** - To encourage participation from small utilities (less than 500 connections) there will be no registration fees for the first **2 AWWA member operators** from small utilities. To be eligible for a small systems scholarship please register and pay for the workshop and on the registration form indicate the utility name and number of connections. If your registration is the first ones received, your registration fee will be refunded following completion of the workshop. Receipt of payment sets your place in line for scholarships. First Come - First Served.

If paying by check, please include a copy of your registration with the check

[Register Now!](#)