



Water Quality Association *of Wisconsin*

2019 WQAW Convention

★ Schedule of Events ★

★ Online Registration is now available at: <http://www.wqaw.com/Events/> ★

Friday, September 13, 2019

- 9:30 am **WQAW Golf Tournament at Trappers Turn Golf Course**
- 3:00 pm **Registration Desk** - Opens at the Kalahari
- 3:00 pm – 5:00 pm **Table Top Exhibit Set-Up**
- 5:00 pm – 6:30 pm **Table Top Exhibits Open and Reception**
- 6:30 pm **Banquet and Awards Ceremony**



Saturday, September 14, 2019

- 7:00 am – 9:30 am **Breakfast Buffet** for registered attendees
- 8:00 am – 8:30 am **WQAW Membership Meeting** – at the Kalahari Resort
- 8:30 am – 9:30 am **Success with Optimizations** presented by **Jeff Hellenbrand**, Hellenbrand Inc. This seminar will review optimizations from Madison, WI study, its continued impact and current chloride trends; an update on the Waukesha optimization project; and the impact of higher salt efficiency levels as it relates to current salt efficiency levels for your market; plus, learn what our neighboring State of MN and its statewide chloride reduction program. .
- 9:30 am – 10:30 am **Emerging Contaminants** presented by David Emmens, Pentair. This presentation was created to explain the NSF/Ansi 401 certification standard, what contaminants are related to this standard and their associated Maximum Contaminant Levels. The presentation also covers the Safe Drinking Water Acts process for establishing new contaminants for regulation including useful links to that information directly from the EPA's website. The presentation also includes a discussion of balance between a product/technology being certified for reduction of contaminants and the ability of the technology to do so. The presentation touches on the differences in regulatory compliance of residential vs commercial applications in regards to the Clean Water Act on discharge of Reverse Osmosis and Ion Exchange waste streams. This presentation is not meant to provide any legal advice but only serves to promote awareness of the regulatory environment.
- 10:30 – 11:00 am **Break** – Extra time to check out of your room.
- 11:00 am – Noon **PFAS** presented by **Katarina Schulz**, UWM School of Freshwater Sciences will provide an overview of Perfluorinated alkyl substances, including nomenclature standards, history of production and use, relevant industry sectors, environmental fate and transport, human and environmental health risks, and routes of human exposure. It will then cover known contamination in Wisconsin and current status of state and federal efforts to address the issue. Lastly, there will be a brief description of technologies available for removal of these compounds from water and gaps in knowledge that should be prioritize in future research.
- Noon **Program Concludes**

★ Hotel Information ★

Kalahari Resort

1305 Kalahari Drive, Wisconsin Dells, WI 53965



Ph: (877) 253-5466 <https://www.kalahariresorts.com/wisconsin/>

Standard Room.....\$129 2 Room Suite.....\$189 African Queen Suite.....\$249

Room block available as long as rooms are available at the Kalahari!