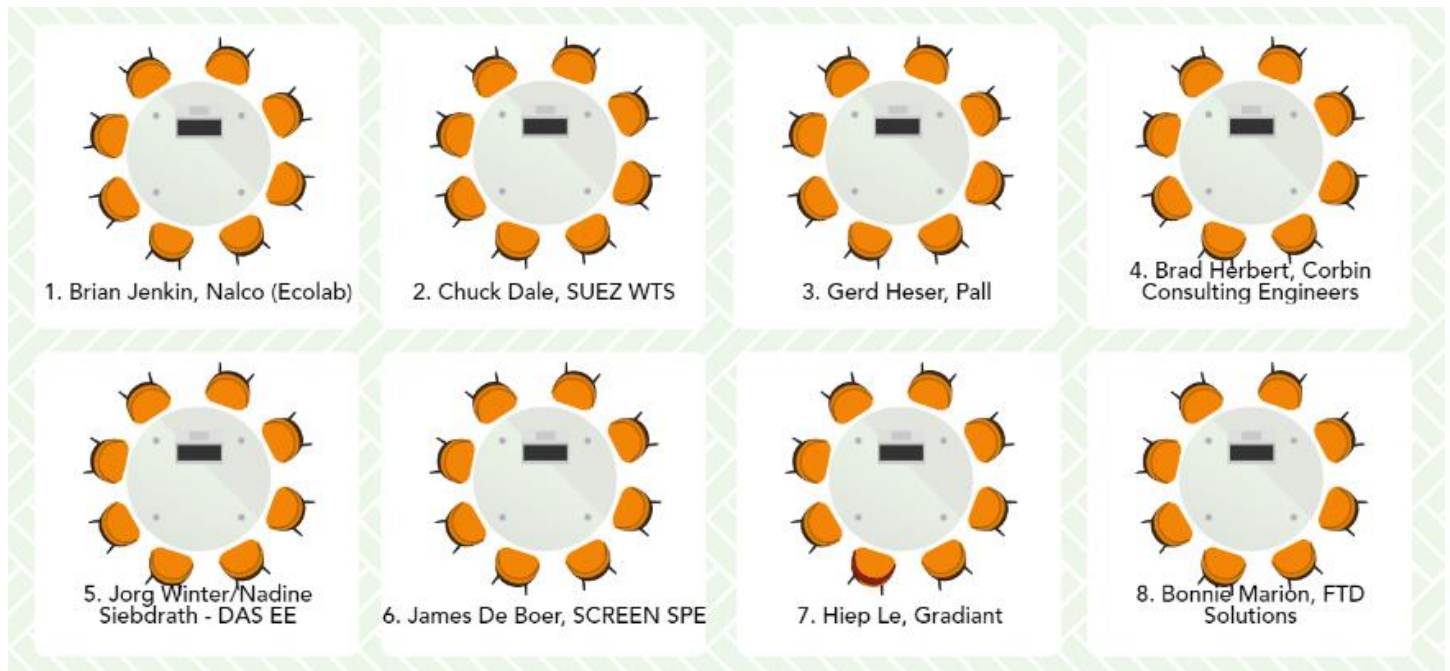


UPM Community – Monthly Meetings

Environmentally Sustainable Water Treatment for Semiconductor

Manufacturing: Online Roundtables Floorplan



1. **Brian Jenkins**, Senior Marketing Manager, *Nalco (Ecolab)* - **Water, Energy, and Environment: Optimizing Efficiency and Sustainability**
2. **Chuck Dale**, Global Business Leader - Microelectronics, *SUEZ WTS* - **Lessons from the field - delivering sustainable results using ultra-high recovery UPW and End-of-pipe ZLD Systems**
3. **Gerd Hesper**, Director - Product Planning and Management Water, *Pall* - **Sustainability? When will in turn into action? Examples for sound water reclaim in semiconductor processing**
4. **Brad Herbert**, Sr. Project Manager and Process Engineer, *Corbin Engineering* - **Low Capital Investments/Operational Adjustments for Sustainability Wins - Water Treatment Systems**
5. **Joerg Winter/Nadine Siebdrath**, Director Sales - Water Treatment, *DAS Environmental Expert/Project Leader- Innovation Water Treatment* - **Challenges and Opportunities for Water Recycling**
6. **James De Boer**, Senior Product Engineer, *SCREEN SPE* - **Deionized Water: the TRUE shortage**
7. **Hiep Le**, VP of Process & Applications Engineering, *Gradiant* - **Sustainable Wastewater Treatment for Reuse**
8. **Bonnie Marion**, R&D Lead - Water Systems, *FTD Solutions* - **Catalyzing Innovation in Water Management via Data and SEMI Standards**