

Agenda

1. Intro to agenda (1 min)
2. WG cross-comparison and suggestions (20 min)
3. New science results being revealed from SWOT (25 min)
4. **Challenges remaining (44 min)**

Remaining challenges and steps forward

1. Review of known features and issues for SWOT's lake products (Claire Pottier, Roger Fjortoft)
2. Improving PIXC water classification and water extent delineation (Sonam Sherpa)
3. PLD and lake segmentation for Canadian lakes (Melanie Trudel)
4. Considering lake/reservoir impacts for discharge estimates (Safat Sikder)
5. Characterizing wetlands and impacts of wet soil (Jessica Fayne)
6. Geoid issues for measuring WSE on large lakes (Sylvain Biancamaria)
7. Improving hydraulic integrity for river-connected lakes (Jida Wang)
8. Discussion and summary