

COASTAL FARMING CHALLENGES FLOODING, SALT, & LAND LOSS

Connecting the dots—your needs and available information Workshop 3 • March 3, 2021

AGENDA

Workshop link: <https://umd.zoom.us/j/9403411894?pwd=MnB1OEIIMjZIRU4zL0c1aE9jcE1nUT09>

Phone login information: (301) 715-8592 Meeting ID: 940 341 1894 Passcode: MDSG

- 8:30 a.m.–9:00 a.m. Workshop Open
Join early if you would like to troubleshoot any technical issues.
- 9:00 a.m.–9:20 a.m. **Welcome & Where Do We Go From Here?**
Fredrika Moser, *Maryland Sea Grant*
Overview of today's workshop, coastal effects of sea level rise, and next steps for the future
- 9:20 a.m.–9:30 a.m. **Farmer/Woodlot Owner's Perspectives and Stories**
Volunteers needed!
How has your managed land changed over the years and what are your plans for the future?
- 9:30 a.m.–9:55 a.m. **Roundtable Discussion: Session 1**
Rooms 1 & 2: Policy: How do we preserve a working rural landscape?
Rooms 3 & 4: Research & Technical Assistance: What tools would help you meet your goals in the next ten years?
During our roundtable discussion sessions, workshop participants will be divided into small groups that will be comprised of a mix of farmers, woodlot owners, policy makers, researchers, representatives from federal agencies, and extension agents. Farmers and woodlot owners will have the opportunity to discuss both topics. Please see page 3 for more information regarding these sessions.



- 9:55 a.m.–10:00 a.m. **Room Reassignment**
Farmers and woodlot owners who were in rooms 1 and 2 will switch to rooms 3 and 4. Farmers and woodlot owners who were in rooms 3 and 4 will switch to rooms 1 and 2.
- 10:00 a.m.–10:25 a.m. **Roundtable Discussion: Session 2**
Rooms 1 & 2: Policy: How do we preserve a working rural landscape?
Rooms 3 & 4: Research & Technical Assistance: What tools would help you meet your goals in the next ten years?
- 10:25 a.m.–10:30 a.m. **Closing**
Taryn Sudol, *Maryland Sea Grant*
Wrap up of the workshop and summary of next steps.

SPEAKER BIOGRAPHY

FREDRIKA MOSER

Maryland Sea Grant

Fredrika Moser is director of Maryland Sea Grant College, one of 34 university-based programs in coastal and Great Lakes states that support research, education, and public outreach on marine and coastal issues. A marine research leader and policy analyst, Moser has been director since 2012. As Maryland Sea Grant's research leader from 2001 to 2011, Dr. Moser helped develop several of the program's signature efforts to assist policy makers and natural resource officials in making management decisions in the Chesapeake Bay and Mid-Atlantic regions. She has also led a long-running National Science Foundation-funded Research Experience for Undergraduates program and spearheaded innovative programming to increase participation of underrepresented and underserved students in marine science education and careers. Before coming to Maryland Sea Grant in 2001, she served as a marine science policy analyst at the U.S. Department of State while she was a diplomacy fellow with the American Association for the Advancement of Science. Earlier, she was a manager for environmental assessment at the New Jersey Department of Environmental Protection where she oversaw programs to inform policy decisions on dioxin contamination, ocean pollution, dredged sediments, and other environmental problems. She earned a doctoral degree at the Institute for Marine and Coastal Sciences at Rutgers University and a master's degree in geological sciences, also from Rutgers. She received a bachelor of science degree in earth sciences and a bachelor of arts degree from the University of California, Santa Cruz.

ROUNDTABLE DISCUSSION SESSIONS

Our priority is to facilitate roundtable discussions about what the future of rural working landscapes could look like and how that might be supported. We have divided this discussion into two parts: policy, and research and technical assistance.

Policy: How do we preserve a working rural landscape?

- What's your vision for the next ten years? What concerns you most about achieving that vision? How does that vision change in the long term?
- What characteristics are you looking for when exploring new markets (e.g. carbon credits, solar, native nurseries)? What are the potential changes to the systems in place to achieve these new venues?
- Who else should be at the table?

Research and Technical Assistance: What tools would help you meet your goals in the next ten years?

- If a blank check could be put towards any one thing to assist your coastal farming challenges, what would you want?
- Do you need more information? What information would you like? How would you like to receive this information?
- Would you like to further engage with the participants at the workshop? (e.g. collaborative research studies, consultation and site visits, engagement with legislature, connections to funding)