



**SUISUN RESOURCE
CONSERVATION DISTRICT**
SUISUN MARSH FALL LANDOWNER WORKSHOP
FP Smith Equipment, 3190 Ramsey Road, Fairfield, CA
15 September 2021

- 8:30 to 8:45 **Sign In – Coffee and Pastries**
- 8:45 to 9:00 **Welcome -- Steve Chappell, SRCD**
- 9:00 to 9:45 **Drought Effects on Western Waterfowl and Wetlands**
Guest Plenary Speaker: Mark Petrie, Ducks Unlimited
- 9:45 to 10:00 **Drought Effects in California** *Brian Olson, CA Dept Fish and Wildlife*
- 10:00 to 10:15 **Science for Wetlands and Waterfowl Conservation** *Mike Casazza, USGS*
- 10:15 to 10:30 **Discussion:** *John Eadie, UC Davis*
- 10:30 to 10:45 **BREAK – Drinks and Snacks**
- 10:45 to 11:00 **Climate Change Effects on Wetlands and Wildlife** *Karen Thorne, USGS*
- 11:00 to 11:15 **Drought and Waterfowl Body Condition** *Cory Overton, USGS*
- 11:15 to 11:30 **Summer Duck Banding and Production** *Desmond Mackell (USGS)*
- 11:30 to 11:45 **Moist Soil Plant Production with Drought –** *Kristin Byrd, USGS*
- 11:45 to 12:00 **Discussion:** *Steve Chappell, SRCD*
- 12:00 to 12:30 **LUNCH – hosted by the Suisun Conservation Fund and Pete Smith**
- 12:30 to 12:45 **Reducing Low Dissolved Oxygen in Sloughs –** *John Durand, UC Davis*
- 12:45 to 1:00 **Plankton Production in Managed Wetlands –** *Alice Tung, UC Davis*
- 1:00 to 1:15 **Wetland Management Fish Food Production–** *Cliff Feldheim, Caltrout*
- 1:15 to 1:30 **Update on the Suisun Marsh Protection Plan –** *Yair Chaver, BCDC*
- 1:30 to 1:45 **Hunting Opportunity as an Economically Valuable Service of
Restoration** *Virginia Matzek, SCU*
- 1:45 to 2:00 **SWAMP Modeling and Waterfowl Foraging** *Rob Blenk, UC Davis*
- 2:00 to 2:15 **What is Blue Carbon? Mitigating Climate Effects with Managed
Wetlands** *Scott Jones, USGS*
- 2:15 to 2:30 **A Suisun Marsh Decision Tool** *Letitia Grenier, SFEI*
- 2:30 to 2:45 **Collaborative Action on Invasive Phragmites Control: an
Ecosociological Study** *John Takekawa, SRCD*
- 2:45 to 3:00 **Summary and Wrap-up:** *Steve Chappell*
- 3:00 **Workshop Adjourns**
- 3:00 to 5:00 **Social Hour – hosted by FP Smith Equipment**

WORKSHOP FIELDTRIP: Monday, 13 Sept: 1:30-3:30 PM), Location TBD

Collaborative Action on Invasive Plant Control in Suisun Marsh

Guests: Dr. Karin Kettenring (Utah State Univ), Dr Zhao Ma (Purdue), Dr. Virginia Matzek (Santa Clara Univ), Mr. Robert Eddings (CWA), Mr. Tim Edmunds (SRCD)

*Science Program Committee: John Takekawa, Mike Casazza, and John Eadie
Thanks to Pete Smith and the Suisun Conservation Fund for sponsoring this event*