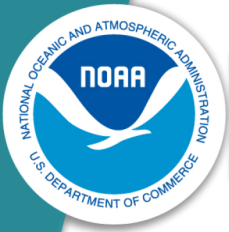




2022 Groundfish Seminars will be held virtually using Webex:

Join by computer at: <https://noaanmfs-meets.webex.com/noaanmfs-meets/j.php?MTID=m161d8630abba4e363a98635052f62a1f>

Webex meeting number: 2762 418 8254 **Meeting Password:** groundfish
Or by phone: 1 (415) 527-5035 **Access code:** 2762 418 8254



**NOAA
FISHERIES**

National Marine Fisheries Service
Alaska Fisheries Science Center

2022 Groundfish Seminar Series

Tuesdays @ 10am Pacific

Oct. 4 Sabrina Beyer, University of California Santa Cruz, SWFSC Affiliate
Reproductive plasticity in California rockfishes in response to variable environmental conditions

Oct. 11 James Thorson, HEPR, AFSC
Phylogenetic imputation of reproductive, behavioral, and morphometric traits, and their use in joint species distribution models to understand community assembly

Oct. 18 Thaddaeus Buser, GAP, AFSC
Stags of the sea? On the evolution and function of cranial weapons in sculpins

Oct. 25 Cathleen Vestfals, NWFSC
Identifying stage-specific drivers of Pacific hake recruitment

Nov. 1 Alexandra McInturf, Oregon State University
Salmon shark: a misnomer? Exploring the diet and ecosystem impacts of an apex predator in the Northeast Pacific

Nov. 8 Julia Calderwood, Marine Institute, Ireland
The use of apps to assist fishers in reducing unwanted catches

Nov. 29 Richard McBride, NEFSC
Fishing for science: Enhanced biological sampling with fishing partners for assessment and management of Atlantic halibut and wolffish

Dec. 6 Cheryl Denton and Adam Cook, Dept. of Fish. and Oceans, Canada
The Canadian Inshore Lobster Trawl Survey (ILTS) –A lobster focused multi-species trawl survey in the Eastern Gulf of Maine and Bay of Fundy

Dec. 13 Maciej T. Tomczak, SLU Aqua, Swedish Univ. of Agricultural Sciences
Baltic sea ecosystem changes over the last 100 years

*For more
information contact*

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