## SOUTH ATLANTIC FISHERY MANAGEMENT COUNCIL



## SOCIAL DINNER HOSTED BY NORTH CAROLINA

Carteret Community College Hospitality & Culinary Arts Center 3915 US-70, Morehead City, NC 28557 December 5, 2023 5:30pm-8:00pm

# Welcome

- 5:30 Socialize
- 6:00 Buffett Dinner
- 6:30 Remarks from Janet Coit, Assistant Administrator, NOAA Fisheries
- 6:40 Lightning Talks Introduction: Dr. John Walter

  Recruitment and Marine Connectivity. Dr. Kyle Shertzer
  Sea turtle research in support of bycatch mitigation and
  evaluating potential climate change impacts Dr. Larisa Avens
  The adopted ICCAT Bluefin Management Procedure, seeing the
  MSE to its end. Dr. Cassidy Peterson
  Artificial Intelligence / Machine Learning for Big Data
  Analytics. Farron Wallace.
  NMFS Climate Vulnerability Tool and NOAA Fisheries
  Distribution Mapping and Analysis Portal (DisMAP). Dr. Roldan
  Muñoz and Dr. Kevin Craig
  Stock assessments: Climate effects and nonstationarity. Dr.
  - •Stock assessments: Climate effects and nonstationa Kyle Shertzer
  - •Trends in South Atlantic fish stocks and online index tool. Dr. Nate Bacheler

### SPECIAL THANK YOU TO DEWEY HEMILRIGHT FOR PROVIDING THE TUNA & SHRIMP!

#### **COOKED BY: CHEF SHAWN BUSKIRK**





