

TEXAS CHAPTER-AMERICAN FISHERIES SOCIETY
Number 9, September 1978

THE TIME HAS ARRIVED FOR THE CHAPTER'S ANNUAL FALL MEETING! Southwest Texas State University at San Marcos is the host this year. You are invited to attend a "Social Meeting" on the 29th beginning at 7:30 PM in the San Marcos Room of the LBJ Student Center. A donation of \$1 is being asked to help pay for beer and punch. There is no registration fee this year.

It looks like the attendees will be treated to an exceptional program this year.

PROGRAM

San Marcos Room, L.B.J. Student Center
Southwest Texas State University
San Marcos, Texas
September 29-30, 1978

Program Chairman-Dr. Bobby G. Whiteside, Phone: (512) 245-2284

Friday Evening, September 29, 1978
7:30 - 9:00 PM Social Meeting and Registration

Saturday Morning, September 30, 1978
7:30 - 8:00 AM Registration
8:00 - 9:05 Business Meeting
9:05 - 9:15 Break
9:15 - 9:25 John M. Wakeman and Donald E. Wohlschlag
University of Texas Marine Science Institute
"An Apparatus to Study the Energetics of Swimming Fishes"
9:25 - 9:35 Travis R. Phillips
National Fish Hatchery & Development Center
U. S. Fish and Wildlife Service
"Mass Culture of Zooplankton and Its Applicability to Intensive Fish Fry Culture"
9:35 - 9:50 H. H. Hannan, Teresa Savage, Fred Werkenthin,
Charles Wiedenfeld, and Tom Cole.
Aquatic Station
Southwest Texas State University
"Limnology of Canyon Reservoir"
9:50 - 10:05 Ralph E. Manns, Jr. and B. G. Whiteside
Aquatic Station
Southwest Texas State University
"Movement of the Guadalupe Bass in Travis Lake"
10:05 - 10:20 Discussion
10:20 - 10:30 Break
10:30 - 10:40 Eugene B. Henderson
Texas Parks & Wildlife Department, now with the
Lower Colorado River Authority
"Cost:Benefit Evaluation of Stocking Harvestable
Sized Catfishes"
10:40 - 10:55 Bill Bailey
Texas Parks & Wildlife Department
"Predator-Prey Relationships in Select Texas
Reservoirs"
10:55 - 11:05 Clell Guest and Barry Lyons
Texas Parks and Wildlife Department
"Temperature Tolerance of Peacock Bass"

- 11:05 - 11:15 Paul S. Crandall
Texas Parks and Wildlife Department
"Evaluation of Striped Bass x White Bass Hybrids
in a Heated Texas Reservoir"
- 11:15 - 11:25 David J. Morris and Billy J. Follis
Texas Parks and Wildlife Department
"Effects of Striped Bass Predation Upon Shad in
Lake E. V. Spence"
- 11:25 - 11:40 Discussion
- 11:40 - 1:10 Lunch Break
- 1:10 - 1:20 Richard L. Noble
Department of Wildlife and Fisheries Science
Texas A&M University
"Some Preliminary Results of the Use of Advanced
Fingerling Largemouth Bass Supplementally Stocked
into Stunted Sunfish Populations"
- 1:20 - 1:30 Albert E. Bivings, IV, Richard L. Noble, and
Raphael E. Quinn
Department of Wildlife and Fisheries Science
Texas A&M University
"Growth of Largemouth Bass Following Vegetation
Control and Threadfin Shad Introduction"
- 1:30 - 1:35 John A. Prentice and Philip P. Durocher
Texas Parks and Wildlife Department
"Average Growth Rates for Largemouth Bass in Texas"
- 1:35 - 1:45 Don W. Steinbach and Richard L. Noble
Department of Wildlife and Fisheries Science
Texas A&M University
"First-year Growth of Northern and Florida Large-
mouth Bass in a Central Texas Pond"
- 1:45 - 1:55 Charles Cichra
Department of Wildlife and Fisheries Science
Texas A&M University
"Comparison of Low Temperature Stock Exhibited by
Northern and Florida Largemouth Bass"
- 1:55 - 2:05 Discussion
- 2:05 - 2:15 Break
- 2:15 - 2:30 Allen Forshage
Texas Parks and Wildlife Department
"The Florida Largemouth Bass Program in Texas"
- 2:30 - 2:45 Dick Luebke
Texas Parks and Wildlife Department
"Bass Management in Texas"
- ~~2:45 - 3:00 Gary Valentine
Biologist, Soil Conservation Service
"Fisheries Activities of the Soil Conservation
Service in Texas"~~
- 3:00 - 3:10 Bill Provine
Texas Parks and Wildlife Department
"White Amur (Grass Carp)"
- 3:10 - 3:25 Discussion
- 3:25 - 3:35 Break
- 3:35 - 5:00 Discussion of fisheries management-research questions
of statewide interest (e.g., grass carp; stocking
policy for Florida bass, Nile perch, peacock bass,
striped bass, and others).

Make plans to attend this meeting.

Membership dues for 1979 can be paid at the registration table. The Chapter would appreciate this early payment.

You still have until September 15th to nominate a deserving fishery worker for 1978. From the response to date, it doesn't appear anyone in the state has done outstanding work this year. Come on you all, let's get some nominations to Paul Seidensticker, Texas Parks and Wildlife Department, 638 E. Crockett, Jasper, Texas 75951.

TEXAS CHAPTER
AMERICAN FISHERIES SOCIETY
HONOR AWARDS NOMINATION
OUTSTANDING FISHERIES WORKER
1978

Nominee (Mr., Dr., Mrs., or Miss as it should appear on certificate or plaque).

Nominated by:

Current Position of Nominee

Official Headquarters (City and State)

Nomination Category: Culture () Management () Research () Education ()
Special Non-member of Member ()

Basis for Nomination (why this person deserves the award).

Synopsis of employment in fisheries, related areas, education, awards or honors received, publications, or any other information related to nominee's achievements. (Not required for nomination, but this information could be helpful).