

If registering more than one person from the same company with a single payment, please include a registration form for each participant.

Full

Name: _____

Company: _____

Address: _____

City: _____

State: _____

Zip: _____

Telephone: _____

Email: _____

(you will be contacted via email following registration to receive additional pre-workshop materials)

Registration fee

\$275 NC Residents, \$350 out-of state

Do not fax. Do not send cash.

Please enclose check payable to:

NCSU. Clearly write the name(s) of the participant(s) on the face of the check.

CHECK NO. _____

Send form and payment to:

Southern Flounder Aquaculture Workshop
c/o Laura Shewmon
NCSU Zoology
Campus Box 7617
Raleigh, NC 27695



NC STATE UNIVERSITY

Southern Flounder Aquaculture Workshop

November 2-3, 2006

Raleigh, North Carolina



Topics Addressed:

- Broodstock maturation and spawning
- Larviculture
- Live feed production
- Growout protocols and fish health
- Recirculating system design and operation
- Economics and Marketing

Hands-on Demonstrations

at the NCSU Flounder Hatchery:

- Spawning and fertilization of eggs
- Live feed production
- Larval feeding and development
- Water quality management
- Flounder health assessment

Sponsored by:

GOLDEN LEAF

<http://www.goldenleaf.org>

Presenters:

Dr. Harry Daniels

Associate Professor of Zoology NCSU. Combined 25 years commercial, research and extension experience and 12 years with southern flounder.

Dr. Wade Watanabe

Research Professor, Center for Marine Science, UNCW. 30 years research experience in marine finfish aquaculture, 12 years with southern and summer flounder reproduction.

Dr. Tom Losordo

Professor of Biological & Agricultural Engineering NCSU. Combined 30+ years commercial, research and extension experience in recirculating aquaculture technology.

Dr. Christopher Dumas

Associate Professor of Economics, UNCW. Expertise in natural resource economics. Completed summer and southern flounder economic models for growout production.

Dr. Ed Noga, DVM

Professor of Aquatic Medicine, NCSU CVM
Expertise: infectious diseases of finfish and shellfish, with emphasis on immune mechanisms and how these are influenced by environment and toxins.

Mr. Roy Castle

Formerly with the Maryland Department of Agriculture. Expertise in seafood marketing and retail.

Mr. Ryan Murashige

Southern Flounder Hatchery Manager NCSU & Marine Larval Specialist. Combined 20 years commercial and research experience in larviculture and growout of flounder species.

Mr. Christopher Woolridge

Summer and southern flounder broodstock manager, UNCW.

Who Should Attend?:

Prospective growers interested in being the first generation of successful commercial southern flounder producers in North Carolina. Persons interested in learning about an alternative to traditional agribusiness.

All aspects of southern flounder production will be addressed, from broodstock conditioning through production of a market-sized foodfish.

No prior exposure to flounder aquaculture is required.

You will have the unique opportunity to address an experienced panel with your questions.

Tours of the NCSU flounder hatchery, breeding building and growout facility are included. Additionally, a tour of the NCSU Fish Barn will be conducted. The Fish Barn is a commercial-scale demonstration facility operated by the NCSU BioAg Engineering Department.

Time:

November 2-3: 8am–5pm (both days).

Locations:

Yates Mill County Park
4620 Lake Wheeler Road
Raleigh, NC 27603

NCSU Flounder Hatchery
3903 Inwood Road
Raleigh, NC 27603

Registration Cost:

\$ 275 (NC residents)

\$ 350 (out of state)

Workshop registration includes a technical workbook and CD, all supplies for laboratory demonstrations, and refreshments and lunch for both days. A reception will be offered following the conclusion of the second day, featuring 'home-grown' flounder appetizers.

Seating is limited to the first 12 paid registrants. For more information contact: Laura Shewmon at 919.513.7531 or lnshewmo@unity.ncsu.edu.

This is the second in a series of four workshops. The next scheduled flounder aquaculture workshop will be in March 2007 (dates to be announced)

Area Accommodations:

Holiday Inn Raleigh-Cary
5630 Dillard Dr.
Cary, NC 27511
919-851-1220

Hampton Inn
110 Drexmere St.
Garner, NC 27529
919-772-6500

This brochure and additional details are available for download at:
<http://www4.ncsu.edu/~lnshewmo/daniels/index.html>