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Newsletter for April 03, 2007

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ANNOUNCEMENTS

Repeat Announcement: 2007 Jill and Ken Iscol Distinguished Environmental Lecturer Announced

Dr. Jane Lubchenco, the Wayne and Gladys Valley Professor of Marine Biology and Distinguished Professor of Zoology at Oregon State University, has been selected as the 2007 Iscol Lecturer. The Iscol Lecture will be held on the Cornell campus on Monday, April 23, 2007.

Dr. Lubchenco is an environmental scientist and marine ecologist who is actively engaged in teaching, research, synthesis and communication of scientific knowledge. She grew up in Colorado, received her Ph.D. and taught at Harvard University, then 28 years ago moved to Oregon State University. Her expertise includes ocean ecosystems and the human/environment nexus - biodiversity, climate change, sustainability science, ecosystem services, marine reserves, coastal marine ecosystems, the state of the oceans and of the planet.

Iscol Lecture page >>

In Recent Science News . . . Loss of Predatory Sharks has a Cascading Effect

Fewer big sharks in the oceans mean that shellfish like the bay scallop may become scarce, according to an article in the March 30 issue of the journal *Science*. A team of American and Canadian ecologists, led by the late Ransom Myers of Dalhousie University, found that overfishing the largest predatory sharks along the Atlantic Coast has led to an explosion of their ray, skate, and small shark prey species. Rays eat large quantities of bay scallops, oysters, and clams, and their increased population has all but wiped out bay scallops in many places. "This ecological event is having a large impact on local communities that depend so much on healthy fisheries," says Charles Peterson, a professor of marine sciences biology and ecology at the Institute of Marine Sciences, University of North Carolina at Chapel Hill and co-leader of the study. [*Science* 30 March 2007: Vol. 315. no. 5820, pp. 1846 - 1850]

**Read the full article (may require CU connection) >>

AIBS Public Policy Report Headlines for

- House adopts budget
- Major changes at Smithsonian, NMNH
- Russian Academy asserts autonomy
- Education releases data about postsecondary faculty

- ESA, C-FARE, Tri-Societies brief Capitol Hill
- USGS releases report on streamflow and nutrient delivery from the MS River to the Gulf of Mexico
- New in BioScience?: "Transforming the rules on federal regulations"
- Graduate student science policy internship
- Plan to attend: 2007 AIBS Annual Meeting
- From the Federal Register

Read the full report >>

NEW GRANT AND PROJECT OPPORTUNITIES

Browse Complete RFP Listings >>

New

- NASA: Carbon Cycle Science (Apr 06)
- NASA: Arctic Research of the Composition of the Troposphere (Apr 14)
- NASA: Physical Oceanography (Apr 27)
- NASA: Atmospheric Composition Aura Science Team (Apr 30)
- NASA: Atmospheric Composition Science Advisory Group (May 01)
- EPA/USDA: Ecological Impacts from the Interactions of Climate Change, Land Use Change & Invasive Species (Jun 26)
- NATO: Science for Peace Programme (Jul 01)
- NSF: Archaeology & Archaeometry (Jul 01)
- NSF: Physical Anthropology (Jul 01)
- American Orchid Society: Masters Scholarships (Jul 01)
- NSF: Living Stock Collections (LSC) (Jul 03)

Deadlines in April

- USDA: National Integrated Water Quality Program (Apr 04)
- NSF: Integrated Grad Education & Research Training (IGERT) (Apr 05)
- Trans-NIH Consortium (BECON): Bioengineering Nanotechnology (STTR) (Apr 05)
- Sea Grant/NOAA: Knauss Marine Policy Fellowship (Apr 05)
- Munson Foundation Grants (Apr 07)
- EPA: Community Action for a Renewed Environment Program (Apr 09)
- Earthwatch Institute: Field-based Research Grants (Apr 15)
- Joyce Foundation: Environment Grants (Apr 16)
- National Fish and Wildlife Foundation: Budweiser Conservation Scholarship (Apr 16)
- Honda: Initiation Grants (Apr 16)
- Health Effects Institute: Health Effects of Air Pollution (Apr 18)
- Health Effects Institute: Pilot Studies for Junior Investigators (Apr 18)
- NIH: Collaborations with Nat'l Ctrs of Biomedical Computing (Apr 19)
- Hudson River Foundation: Graduate Fellowships (Apr 23)
- Northern Nut Growers Association (NNGA): Research Grants (Apr 30)
- NSF: Cellular and Biomolecular Engineering (Apr 30)

Deadlines in May

- Canon National Parks: Science Scholars Program for the Americas (May 03)
- EPA: Region 2 Wetland Program Development Grants (May 04)
- NSF Undergraduate Education: Course, Curriculum, and Laboratory Improvement (May 08)
- <u>Illinois Dept. Natural Resources: Clean Coal Institute</u> (May 10)
- NSF: Coupling, Energetics, & Dynamics of Atmospheric Regions (CEDAR) (May 10)
- NIH/NIEHS: Ruth L. Kirschstein National Research Service Awards (May 10)
- Smithsonian Tropical Research Institute: Short-Term Fellowships (May 15)
- Horticulture Research Institute: Research Grants (May 15)
- NSF Graduate Research Supplements (May 15)
- NOAA: Caribbean Marine Research Center (May 15)
- NIH: Pharmacogenetics of Flouride (May 15)
- NOAA: National Undersea Research Program (May 15)
- American Museum of Natural History: Grad & Post-Doc Grants (May 17)
- NIH/NIEHS: Community Participation in Research (May 17)
- NOAA: Oceans & Human Health Initiative Graduate Traineeship Program (May 18)
- NSF: International Planning Visits & Workshops (May 20)
- NFWF: State Comprehensive Wildlife Conservation Support Program (May 20)
- Camille and Henry Dreyfus Foundation Environmental Chemistry Postdoctoral Fellowship <u>Program</u> (May 24)
- NASA: Decision Support through Earth Science Research Results (May 25)
- NIH: Molecular Probes for Microscopy of Cells (May 25)

Deadlines in June

- USDA: Conservation Innovation Grants for NY State (Jun 01)
- NIH: Science & Ecology of Early Development (Jun 05)
- NIH: Research Project Grants (R01) (Jun 05)
- USDA: Suborganismal Biology & Genomics of Arthropods & Nematodes NRI (Jun 05)
- USDA/NRI: Plant Biosecurity (Jun 05)
- USDA/NRI: Animal Growth and Nutrient Utilization (Jun 05)
- NIH: Metals in Medicine (Jun 05)
- USDA/NRI: Animal Genomics (Jun 05)
- NIH: Bioengineering Research Grants (BRG) (Jun 05)
- USDA: Agroecosystems and Rural Prosperity Program (Jun 05)
- NIH: In Utero Exposure to Bioactive Food & Mammary Cancer Risk (Jun 05)
- NSF: Antarctic Research (Jun 07)
- NIH Independent Scientist Award (Jun 12)
- NIH: Institutional Patient-Oriented Career Development Programs in the Environmental Health Sciences (Jun 12)
- EPA: Development Of Predictive Environmental & Biomedical Computer-Based

 <u>Simulations & Models</u> (Jun 12)
- Lindbergh Foundation: Seed Grants Program (Jun 14)

- MacArthur Foundation: Conservation & Sustainable Development (Jun 15)
- Mount Desert Island Laboratory: New Investigators (Jun 15)
- NIH/NCRR: Development of Nonmammalian Models and Related Biological Materials for Research (Jun 16)
- NSF: Research Coordination Networks in Biological Sciences (Jun 25)
- NIH: Academic Research Enhancement Award (Jun 25)

SELECT SEMINARS AND CAMPUS EVENTS

Mondays

- **Horticulture Seminars**: 11:15 AM Mondays in Whetzel Room, Plant Science 404 *Online Schedule*
- **Biochemistry, Molecular and Cell Biology Seminars**: 12:20 PM Mondays in G-O1 Biotechnology Building *Online Schedule*
- Ecology and Evolutionary Biology Seminars: 12:30 PM Mondays in A106 Corson Hall, Morison Seminar Room *Online Schedule*
- Entomology Seminars: 3:30 PM Mondays in Corson-Mudd Auditorium Online Schedule
- **Laboratory of Ornithology Seminars**: 7:30 PM Mondays in the Lab of Ornithology Auditorium *Online Schedule*

Tuesdays

- Plant Breeding and Genetics Seminars: 12:20 PM Tuesdays in 135 Emerson Hall Online Schedule
- Natural Resources Seminars: 3:30 PM Tuesdays in 304 Fernow Hall Online Schedule
- Biomedical Sciences Seminars: 4:00 PM Tuesdays in Lecture Hall III, Veterinary Research Tower - <u>Online Schedule</u>

Wednesdays

- **Genetics and Development**: 12:20 PM Wednesdays in GO1 Biotechnology Building *Online Schedule*
- CIIFAD Seminars: 12:20 PM Wednesdays in 135 Emerson Hall Online Schedule
- Earth and Atmospheric Sciences Seminars: 3:30 PM Wednesdays in 2146 Snee Hall or 1102 Bradfield Hall *Online Schedule*
- Biophysics Colloquia: 4:30 PM Wednesdays in 700 Clark Hall *Online Schedule*

Thursdays

- **Crop and Soil Sciences Seminars**: 12:20 PM Thursdays in 135 Emerson Hall *Online Schedule*
- Civil and Environmental Engineering Seminars: 4:30 PM Thursdays in 366 Hollister Hall *Online Schedule*

Fridays

• Biogeochemistry and Environmental Biocomplexity Seminars: 4:00 PM Fridays

Morison Room, Corson Hall - Online Schedule

• **Molecular Biology and Genetics Seminars**: 4:00 PM Fridays in G10 Biotechnology Building - *Online Schedule*

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