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you can't afford to miss this
new, two-day course,

## DOING BUSINESS



## ON LONG ISLAND

an intensive primer in doing business and complying with Long Island's stringent environmental regulations.

### "Doing Business on Long Island"

is essential for anyone whose business must comply with environmental rules and regulations:

**Real Estate Developers** 

**Public Policy Administrators** 

Planners • Architects

**Builders** • Realtors

Engineers · Lawyers

**High-tech Businesses** 

... and any business planning to set up or expand on Long Island.

#### Instructors with "Insiders' Information"

Experienced state and county agency heads and academic leaders—all experts on environmental rules and regulations—have designed and coordinated a full-packed course of lectures, group discussions, and actual practice to determine which permits are required in hypothetical cases and how to complete permit applications:

Harold Berger, Region I Director of the NY State Department of Environmental Conservation, 1983 - 1991; adjunct professor, Marine Sciences Research Center.

Aldo Andreoli, 34 years with the Division of Environmental Quality, Suffolk County Department of Health Services and Director 1982-1991; adjunct professor, Marine Sciences Research Center

- J. R. Schubel, Dean and Director, Marine Sciences Research Center
- R. Lawrence Swanson, Director, Waste Management Institute, Marine Sciences Research Center.

#### Other "Insiders" and Course Instructors

Suffolk County Department of Health Services:
 Joseph Baier, Acting Director, Division of Environmental Quality
 Steven Costa, Associate Public Health Engineer Vito Minel, Principal Public Health Engineer Dennis Moran, Acting Chief Engineer, Division of Environmental Quality
 James Pim, Associate Public Health Engineer

 NY State Department of Environmental Conservation: Gerry Brezner, Former Supervisor, Solid and Hazardous Wastes

Hazardous Wastes

Jason Grumet, Program Research Specialist, Bureau of
Abatement and Planning, Division of Air Resources
Robert Greene, Regional Supervisor, Regulatory Affairs
Charles Hamilton, Regional Manager, Marine
Habitat Protection
Samuel Kearing, Former Administrative Law Judge
Frank Panek, Supervisor, Natural Resources
Robert Schneck, Supervisor, Water Unit Suffolk County

• Department of Economic Development: C. R. Merolla, Commissioner

### Luncheon Guest Speakers

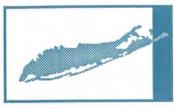
Robert Gaffney, Suffolk County Executive—Sept. 23 Raymond Cowen, Region I Director, NY State Department of Environmental Conservation—Sept. 24.



Marine Sciences Research Center The University at Stony Brook Stony Brook, NY 11794-5000



# **DOING BUSINESS**



ON LONG ISLAND



An Intensive Short Course on Complying with Environmental Regulations

September 23-24, 1992 The University at Stony Brook Marine Sciences Research Center

Telephone # of Persons	Address	Name	Make Checks Payable to: The University at Stony Brook FA
Amount Enclosed \$	1		(516) 632-8701 FAX (516) 632-8820

Includes all course 2 breakfasts and 2 Registration fee: \$400 lunches materials. ) By Aug. 15 Until Sept. 10 Send Checks to
Director's Office
Marine Sciences Research Center
The University at Stony Brook
Stony Brook, NY 11794-5000

# **Course Outline** 23 September 1992 An Introduction to the Long Island Setting: Natural Features and Infrastructure Coastal Environments 9:00 - 9:30 9:30 - 10:00 Hydrogeology 10:00 - 10:15 Break 10:15-11:00 Overview of Public Health. Past to Present 11:00 - 12:00 New York Department of Environmental Conservation Programs 1. Overview 2. Permitting Process 3. Industrial Discharges (SPDES) 4 .Air Discharges - (Clean Air Act) 5. LI Landfill Law 12:00 - 1:00 Lunch Address by Robert Gaffney, Suffolk County Executive

An Introduction to Key Regulations and to the People Responsible for Protecting and Managing the Island's **Environment and Protecting Public Health** 

1:00 - 1:45	Principles of Wastewater Treatment and Review of Suffolk County Sanitary Code Article 6
1:45 - 2:15	Hazardous Waste Storage and Disposal; Review of Suffolk County Sanitary Code Articles 7 and 12
2:15 - 3:00	Principles of Water Supply and Review

of Suffolk County Sanitary

Code Article 4

·SEORA ·Evaluation of Open Space ·Wetlands ·Pine Barrens 4:30 - 5:30 Discussion and Recap of the Day 5:30 - 7:30 Reception for Faculty and Participants 24 September 1992 An Introduction to Key Agencies and Relevant Programs 9:00 - 10:00 Suffolk County Department of Health Services; Overview; Building Permits From Towns to County 10:15 - 11:00 New York State Department of Environmental Conservation; ·Wetlands •Wild, Scenic, Recreational Rivers Act ·Others Overview of New York State 11:00 - 12:00 Department of Environmental Conservation **Enforcement Procedures** 12:00 - 1:00 Lunch Address by Raymond Cowen, Director, Region I, New York State Department of Environmental Conservation Putting What You've Learned Into Practice 1:00 - 5:00 Participants will work in small groups with experts from relevant town, county and state agencies to determine what permits are required and to prepare applications for permits required for doing business on Long Island. The applications will be reviewed and critiqued by Mr. Andreoli, Mr. Berger and Mr. Kearing.

Environmental Issues

3:30 - 4:30

For more information call Marine Sciences Research Center The University at Stony Brook (516)632-8714 or 8701

FAX (516)632-8820

# **Background**

Long Island's strong research institutions, its highly educated workforce, its excellent school systems and its high quality of life, all have contributed to making Long Island one of the most successful high technology regions in the nation. The position will be strengthened in 1992 with the opening of the Long Island High Technology incubator, and the creation of the Long Island Research Institute which will bring together the Island's three major research institutions - the Brookhaven National Laboratory, the Cold Spring Harbor Laboratory and the University at Stony Brook- to stimulate innovation and commercialization of ideas and technologies developed at these three internationally renowned institutions.

To maintain a high quality of life, stringent environmental regulations have been enacted by the towns, counties and the State to protect the Island's sensitive environment - its sole source aquifer, its pine barrens and its extensive barrier islands and productive nearshore bays. The regulations are not only stringent, they are numerous and complex, and for the uninitiated complying with them can be a formidable challenge.

The Marine Sciences Research Center and its Waste Management Institute are pleased to announce a new, intensive short course designed specifically to help companies comply with the Island's environmental regulations. The course is co-sponsored by the Long Island Environmental-Economic Roundtable, the Long Island Forum for Technology and the Long Island Research Institute. The primary instructors include former high level environmental managers and regulators, individuals who until very recently were responsible for enforcing the regulations and in some cases for formulating them.

These individuals will be assisted by regulators and managers from key county and State agencies, and by scientists from the Marine Sciences Research Center and its Waste Management Institute. The course will combine lectures, group discussions and actual practice with experts in determining what permits are required and in completing applications to secure them. Each participant will receive extensive course notes and complete sets of all pertinent State and county regulations and permit forms.