

## Program Speakers

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Dr. Donald A. Robinson, Director,  
EH&S

Dr. Leon J. Osterweil, Dean, NSM

Stephen Perkins, U. S. EPA Region  
Director, Office of Environmental  
Stewardship

Arlene O'Donnell, Massachusetts DEP  
Deputy Commissioner, Policy & Plan-  
ning

Dr. Steven D. Goodwin, Associate  
Dean, College of Natural Resources  
and the Environment

Dr. John V. Lombardi, Chancellor

## Environmental Principles

- S Stewardship
- T Train
- R Reduce, Reuse, Recycle
- I Improve Continuously
- V Verify Compliance
- E Educate the Public



Striving for Environmental Excellence

Environmental Management System (EMS)  
Pilot Program for Tower A

Lederle Graduate Research Center  
Monday, November 4, 2002, 12:00-1:00 p.m.

# EMS

## What is it?

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An environmental management system (EMS) is a framework for understanding an organization's environmental impact, complying with environmental regulations, and implementing proactive pollution prevention strategies.

An EMS carries out a continuing cycle of planning, doing, reviewing, and improving the processes and actions associated with the organization's responsible environmental management.

(Extracted from *College and University Environmental Management System Implementation Guide*, EPA Region 1)

SFE<sup>2</sup>, *Striving for Environmental Excellence*, is the theme and motto of this pilot project.

## Where?

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The "fenceline" is Tower A of the LGRC. The departments of Chemistry and Biochemistry are the active participants in this pilot project.

## Who?

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There are two teams associated with this pilot project: a Sponsor Team and a Core Team. The Tower A community is critical to EMS success.

## Sponsor Team

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The Sponsor Team serves as the administrative arm of the EMS. Its role includes appointing Core Team members, providing guidance to the Core Team, and providing support.

### Sponsor Team Members:

Lila Gierasch, BMB Dept. Head

David Gross, BMB Assoc. Head

Paul Lahti, Chemistry Dept. Head

Leon J. Osterweil, Dean, NSM

Joyce Hatch, Vice Chancellor for Admin.

& Finance

Donald Robinson, Director EH&S

Ted Weidner, Assoc. Vice Chancellor for Facilities and Campus Services

## Core Team

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The Core Team develops and implements the EMS elements, including aspects and impacts of fenceline activities, compliance review, achieving objectives and targets, and collecting measurement and monitoring data.

### Core Team Members:

Maura Cannon, BMB Dept. Faculty

Marvin Ellin, Chemistry Operations Manager

Lora Field, Grad. Chemists Assoc. Safety Rep.

James Fox, EH&S Mgr. of Env. Services

Richard Kula, Physical Plant Safety Officer

John Martin, Director of Procurement

Richard Nathhorst, Capital Project Manager

Anton Manuilov, BMB Graduate Student

Linda Rotondi, BMB Research Fellow

Peter Samal, Chemistry Dept. Faculty

Al Sorensen, EH&S Ind. Hygiene Serv. Mgr.

## Timeline

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The pilot project is scheduled to complete the first quarter of 2004.

Call 413.545.2682