

# The Genotoxicity & Environmental Mutagen Society's

## Annual Spring Meeting

Tuesday 7 May 2002

### “Metabonomics”

North Carolina Biotechnology Center  
15 Alexander Drive  
Research Triangle Park, NC

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|---------------|--|
| 8:00 - 9:00   | Registration and Continental Breakfast   |
| 9:00 - 9:15   | Welcome from <b>Dr. Amal Abu-Shakra</b> , GEMS President<br>Speaker introduction by <b>Diane Spencer</b> , GEMS President-Elect              |
| 9:15 - 9:30   | Introductory Remarks by NIEHS Director <b>Kenneth Olden, Ph.D.</b>   |
| 9:30 - 10:00  | <b>Dr. Susan Sumner</b> “Introduction to Metabonomics”   |
| 10:15 - 11:00 | Coffee Break   |
| 11:00 - 11:45 | <b>Dr. John Connelly</b> , Metabometrix Ltd, and Research Fellow, Imperial College, London, “Toxicity Screening with NMR based Metabonomics” |
| 12:00 - 1:30  | Lunch (provided by GEMS)   |
| 1:30 - 2:15   | <b>Dr. Scott Harrison</b> , Director, Metabolic Profiling, Paradigm Genetics, Inc., “Complete Metabolic Profiling”                           |
| 2:30 - 3:15   | <b>Dr. Chris Corton</b> “Bridging Metabonomics and Transcript Profiling: Systems Biology Approach to Understanding Chemical Action”          |
| 3:30 - 4:30   | Reception  |

A Special thanks to NIEHS for sponsoring this meeting and to Alpha-Gamma Technologies for hosting the GEMS web page.