

Announcement

**Fourth International Symposium on the Interface between
Analytical Chemistry and Microbiology**

**Mass Spectrometry and Gas Chromatography in Biotechnology
and Clinical/Environmental Microbiology**

June 4-8, 2000

Castel Ste Anne, Trégastel (Côtes d'Armor), France

Local Organizing Committee

Dr H el ene ROUGEAUX (IFREMER/Brest, France)
Dr Lionel CHEVOLOT (IFREMER/Nantes, France)
Dr Sylvia COLLIEC-JOUAULT (IFREMER/Nantes, France)
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Dr David MINNIKIN (University of Newcastle, UK)
Dr Peter NICHOLS (CSIRO, Hobart, Australia)

Topics

- * Structural analysis of microbial constituents
- * Environmental microbial community analysis
- * Trace detection of bacteria in complex environments
- * GC-MS and LC profiling for the identification of bacteria
- * Emerging technologies (e.g. fast GC, FTIRC MS...)
- * Diagnosis of infectious diseases by MS
- * New methods for the determination of bacterial and fungal toxins
- * Soft ionization MS characterization of bacterial proteins and nucleic acids

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