

## High Tech Biomaterials Course Scheduled to Parallel 1989 E-MRS Spring Meeting

The European Materials Research Society and the Council of Europe Biomaterials Group have announced an "intensive" course on high tech biomaterials in hard tissue repair or replacement. The course is scheduled to be held in parallel with the 1989 E-MRS Spring Meeting (May 30 - June 2), which will include a session devoted to biomaterials.

The course is designed to provide an atmosphere for vigorous multidisciplinary interactions to facilitate the transfer of technology from applied research laboratories to industry. The focus will be on developing materials and devices to improve surgical repair and reconstruction and also on

drug delivery systems.

The course is intended for all those with an interest in health and materials—surgeons, dentists, pharmacists, veterinarians, physicists, chemists, biologists, manufacturers and designers, hospital managers, insurance representatives, and postgraduate students. The working language will be English.

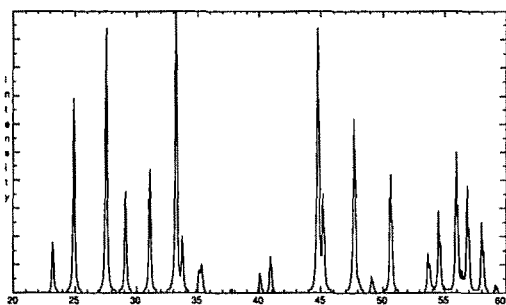
Leading specialists will deliver lectures on the following topics: current use of high technology materials for biomedical applications; development of new materials to reconstruct tissues and organs; high tech biomaterials used in the human body (stability, compatibility, functionality, biode-

gradability); evaluations of biomaterials *in vivo* and *in vitro*; monitoring of implants (biotelemetry, new imaging techniques); frontiers in bulk and surface analysis; liability litigation; biomaterials and quality and length of life; industrial problems; the biomedical business; war surgery; drug delivery systems; and adapting surgical techniques to high tech biomaterials.

For details about available grants, registration, fees, and deadlines, contact the coordinator: Dr. D. Muster, L.E.E.D. Biomateriaux, CHRU-BP 426, 67091 Strasbourg Cedex, France. □

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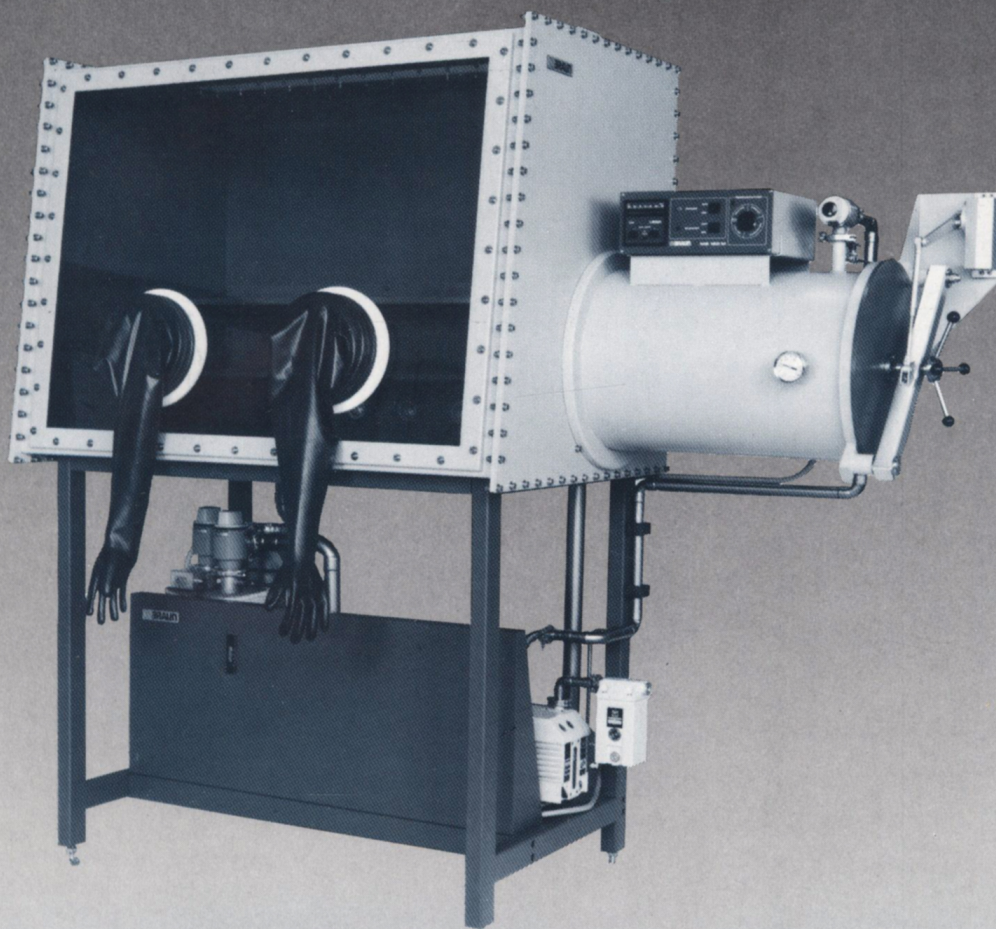
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