ANNOUNCEMENTS

The Directorate-General for Energy of the Commission of the European Communities in the framework of its demonstration programme activities in the field of Biomass and Energy from Waste has produced a film on "Anaerobic Digestion" and its industrial application to biogas production (research and development activities, pilot and demonstration plants, industrial plants).

This film has been realized by Comitato Nazionale delle Ricerche di Bologna — Italy — Sezione di Cinematografia Scientifica with the assistance of various organizations, research institutes and industries of the EC member countries. The film is available to anyone who is interested in Anaerobic Digestion.

The film comes in the following versions: 16 mm (40 minutes long), video-boxes format 3/4" U-matic, VHS, betamax or 8 mm (PAL or SECAM standard) with comments in English, French, Italian, German and Spanish.

If you are interested in receiving a copy of the film please send your order, stating the version you require, to:

Prof. Lucio Morettini CRN – Lamel Via dell'Inferno, 5 I – 40126 Bologna

Tel: 051/271276 Telex: 52350 Bologna

Telex: 52350 Bologna Telefax: 051/229702

SEMINAR IN MACHINERY NOISE AND DIAGNOSTICS

This six-day seminar, taught by Professor Richard H. Lyon, of M.I.T., will be offered the week of 24–29 July, 1989 in Cambridge, Mass. The seminar teaches the design principles for making machines operate more quietly, and the use of vibration and acoustical signals to determine faults in operating machines. Sources of noise and vibration in machines, the transmission and radiation of acoustical energy by the machine, and signal processing methods for fault signature recovery will be covered in the lectures and demonstrations. The text for the course is Professor Lyon's book, Machinery Noise and Diagnostics, published by Butterworths.

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