

biochemical pattern has been used to identify abnormal tissue or reduced blood flow in an organ.

PET at present, has certain draw backs: i) Difficulty in making pharmaceuticals with a high radiological activity and short half life. ii) Image resolution is still to be refined. iii) Radiation hazard to the workers

and patients.

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## ANNOUNCEMENT

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### ALL INDIA SEMINAR ON LOAD MANAGEMENT

The Electrical Engineering Division of the Institution of Engineers (India) will be organised the above mentioned Seminar at Vadodara on 18 and 19 November 1983 and the topics for discussion include: 1. Load management strategies, 2. Case Studies, 3. Economic aspects and financial benefits, 4. Results from major load management experiments and projects in operation, 5. Communication systems for load management programmes, 6. Classified load forecasting techniques as applied to load management, 7. Use of unconventional sources of generation based on

solar energy and windmill as load management tools. 8. Computer-aided techniques, 9. Multiobjective optimisation procedures, 10. Various customer side meter load management techniques, 11. Any other related topic.

It is proposed to invite specialists to present keynote papers in this field.

For further details, please contact: Shri J. S. Negi, Organising Secretary, The Institution of Engineers (India), Vadodara Local Centre, Race Course Circle, Vadodara 390 007.