

3. Sarasija, P. N. and Basu, D., *Indian J. Biochem. Biophys.*, 1984, **21**, 39.
4. Boehme, H. J., Kopperschlaeger, G., Schulz, J. and Hofman, E., *J. Chromatogr.*, 1972, **69**, 209.
5. Lisman, J. J. W. and Overdijk, B., *Hoppe Seyler's Z. Physiol. Chem.*, 1978, **350**, 1019.
6. Davis, B. J., *Ann. N. Y. Acad. Sci.*, 1964, **121**, 404.
7. Andrews, P., *Biochem. J.*, 1964, **91**, 222.
8. Dubois, M., Gilles, K. A., Hamilton, J. K., Rebers, P. A. and Smith, F., *Anal. Chem.*, 1965, **28**, 350.
9. Banerjee, D. K. and Basu, D., *Biochem. J.*, 1975, **145**, 113.
10. Lowry, O. H., Rosenbrough, N. J., Farr, A. L. and Randall, R. J., *J. Biol. Chem.*, 1951, **193**, 265.
11. Ellman, G. L., *Arch. Biochem. Biophys.*, 1959, **82**, 70.
12. Habeeb, A. F. S. A., *Meth. Enzymol.*, 1972, **25**, 457.
13. Fields, R., *Methods Enzymol.*, 1972, **25**, 464.
14. Butler, P. J. G., Harris, J. I., Hartley, B. S. and Leberman, R., *Biochem. J.*, 1969, **112**, 679.
15. Spiro, R. G., *Methods Enzymol.*, 1966, **8**, 26.
16. Battari, A. El., Appourchaux, P., Montreuil, J. and Spike, G., *7th Int. Symp. Glycoconjugates. Sweden, Abstract 1983*, p. 480.
17. Aruna, R. M. and Basu, D., *J. Neurochem.*, 1975, **25**, 611.
18. Aruna, R. M. and Basu, D., *J. Neurochem.*, 1976, **27**, 337.
19. Banerjee, D. K., Basu, D. and Podder, S. K., *Indian J. Biochem. Biophys.*, 1977, **14**, 39.

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## ANNOUNCEMENTS

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### J. C. BOSE MEDAL OF THE INDIAN NATIONAL SCIENCE ACADEMY

The J. C. Bose Medal of the Indian National Science Academy has been awarded to Prof. V. Sasisekharan, Chairman of the Molecular Biophysics Unit of the Indian Institute of Science, Bangalore.

Prof. Sasisekharan was honoured for his pioneering work in life sciences. His work on polynucleotides conformation in relation to the DNA structure and other aspects of the macro-molecular structures of biological significance has been internationally recognised.

The molecular Biophysics Unit was started in 1971

as an interdisciplinary activity having collaboration with other departments. The thrust of the research in this area was aimed at challenging areas dealing with explanation of biological activity of various materials found in living systems in terms of their molecular structure. This unit has been recognised as the UGC Centre for Advanced Study in Biophysics since 1982. The previous Chairman of the unit was the celebrated scientist Dr G. N. Ramachandran, FRS the first to get the Albert Einstein Professorship.

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### SENSORS AND THEIR APPLICATIONS

The Instrument Science and Technology Group of the Institute of Physics in collaboration with the IEE, IMechE, IMC, IERE and the British Society for Strain Measurement, is organising the second conference and exhibition on Sensors and their Applications being held at the Boldrewood Conference Centre, Southampton from 10-12 September 1985.

The aim of the Conference is to provide a forum for scientists and technologists concerned with new ideas

of application in the field of the sensors and should appeal to those in both industrial and academic sectors involved in the design, manufacture and application of sensors.

Further information on the Conference and exhibition can be obtained from the Meetings Officer, the Institute of Physics, 47 Belgrave Square, London SW 1X 8QX.

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