correspond to  $9.04 \pm 0.02$  eV and  $10.34 \pm 0.01$  eV. The thermochemical value<sup>17</sup> of  $D_0^0$  for HfO is 8.19 eV. In the case of ThO it is 9.00 eV.

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## **ANNOUNCEMENTS**

## WORKSHOP ON ENVIRONMENTAL MANAGEMENT

The International Society for Environmental Education (ISEE) and Committee on Science and Technology for Developing Countries (COSTED) are organising a workshop on Environmental Management. The workshop will be held during May 26-31, 1986 at Hotel President Merlin, Singapore.

Pollution has been recognised as one of the major problems in industrialised nations. Sophisticated legislation, controls and techniques have been developed to contain and cope with it. Many developing countries are now faced with similar problems as their manufacturing industries develop and the population moves towards the cities, often at frightening and uncontrolled rate.

The following topics will be discussed during the workshop: (a) Industrial Pollution, (b) Management of Toxic substances, (c) Environment Impacts and Management, (d) Solid Waste disposal and Management, (e) Human Settlements, (f) Information Systems, (g) Environmental Law.

For further details please contact: Dr. Desh Bandhu, President, ISEE, B. M. 150 (West), Shalimar Bagh, Delhi 110 052 (India).

## PROFESSOR HIRA LAL CHAKRAVARTY AWARDS-1986

Applications in prescribed forms are invited from Indian Scientists, below 40 years of age on December 31, 1985 and with Ph.D. degree for outstanding published work in any branch of Botany for Professor Hira Lal Chakravarty Awards of Rs. 4,000/- each

given by the Indian Science Congress Association. Forms and necessary information are available at the Indian Science Congress Association, 14, Dr Biresh Guha Street, Calcutta 700017. Last date of submitting application is July 15, 1986.