

under such conditions. Nevertheless, it has been Inco's policy since 1976 to exclude women from working in areas where accidental exposure to nickel carbonyl is possible. This action was taken because of concern for the possible toxicity to the fetus of diethyldithiocarbamate, the therapeutic agent for carbonyl poisoning developed by Sunderman and his father. Sunderman was informed of Inco's action several years ago.

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Good Menus and Fine Recipes for Absent Cooks

A conference for nongovernmental organizations (NGO's) in preparation for the August 1979 U.N. Conference on Science and Technology for Development (UNCSTD) was held in Singapore from 22 to 26 January. It was attended by 137 delegates and observers from such NGO's as the International Council for Scientific Unions, the British Association for the Advancement of Science, the International Federation of Institutes for Advanced Study, the U.S. National Academy of Sciences, the World Bank, the International Institute for Applied Systems Analysis (U.S.-U.S.S.R.), and so forth—13 of them from Africa, 39 from Pacific Asia, 8 from Western Asia, 9 from Latin America, 7 from Eastern Europe and the Soviet Union, 28 from Europe, and 17 from the United States. The delegates received about 3 kilograms of papers at the start, and in six plenary and 12 specific subject sessions held simultaneously produced a final 0.5 kg of new papers containing recommendations. The subjects were for the most part those dealt with at other such conferences attended by delegates from the same types of organizations. Technology transfer and "appropriate" technology were discussed less than at other meetings. For me, a pleasant novelty was the attention given to "social, political, economic, cultural and other contexts of development" in relation to science and technology. It was recommended that UNCSTD consider, "What *specific social* innovations (new laws, organisations, professions, codes of conduct, patterns of behaviour, intelligence systems, patterns of incentives and combinations thereof) should the LDC [less developed country] make in order to import, adapt foreign and/or create domestic technologies in order to contribute

the maximum possible to their specific development needs and goals."

By my count this is the tenth mammoth international conference held in preparation for UNCSTD. Taking into account the regional, national meetings involving about 170 countries, I surmise that never in the history of humanity—with the possible exception of the Tower of Babel—has so much effort in the form of words, papers, meetings, and travels, in so many tongues been invested to prepare for an event as for the 2-week-long UNCSTD. All this effort has produced good menus and fine recipes for how to cook together science, technology, and development. But even the "social, political, economic," and so forth sessions in Singapore, as in many of the previous UNCSTD preparation efforts, did not take into account the heads of states and other holders of power in the 170 LDC's. It is they and no one else who have to combine this knowledge in the form of science, technology, and development menus and recipes with the political power and intelligence available to cook them into dishes suited to their national pocketbooks, appetites, and palates. So far these 3000 cooks have not participated in the UNCSTD preparation efforts. Yet without them there won't be any good meals.

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Review of Rasmussen Report

Both the Nuclear Regulatory Commission's 19 January policy statement disclaiming the executive summary and the risk estimates of the Rasmussen report on nuclear reactor safety and the review (News and Comment, 29 Sept. 1978, p. 1196) which motivated that policy statement are remarkable. Even so, they may have been overly generous and insufficiently explicit about the abuses of scientific ethics and the violations of the public trust that appear to have surrounded the study and the high-pressure public relations that uses it as a prop (1).

Hearings before the Committee on Interior and Insular Affairs of the House of Representatives were recently held to ascertain how and why, without adequate review, the report was given credence by the Atomic Energy Commission and its successor, the Nuclear Regulatory Commission, and to determine the extent to which the report influenced regulatory policy concerning reactor safety.

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