BOOK REVIEW

Chemistry for Protection of the Environment Studies in Environmental Science 23

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The conference attracted the participants from 34 countries representing all the continents, including scientists and engineers from many developing nations of Africa, Asia and South America. Nevertheless, the greatest number of the participants came mainly from France, Poland and the USA. The participants were provided with a good survey of chemical processes used in different countries throughout the world. The book contains 54 selected papers and the report from the panel discussion. It is arranged in ten chapters the titles of which are listed below. The last chapter contains the report from the panel discussion on possible directions of research and development, related to chemistry for the protection of the environment. The book covers various areas of chemical aspects of the environment protection.

- 1. Pollutants in the Environment: General Aspects.
- 2. Pollutants in the Environment: Impact and Control.
- 3. Physico-Chemical Treatment of Suspension.
- 4. Physico-Chemical Treatment: Adsorption.
- 5. Physico-Chemical Treatment: Ion Exchange.
- 6. Physico-Chemical Treatment: Oxidation.
- 7. Recycling of Waste Materials and Pollution Free Technologies.
- 8. Physico-Chemical Aspects of Biological Treatment.
- 9. Air Pollution.
- 10. Possible Directions of Research and Development.

Lucjan Pawłowski

