

SELECTED LIST OF PUBLICATIONS AND OFFICIAL STUDIES / PAPERS BY ASHOK KHOSLA

Books and Chapters

- The Survival Equation: Man, Resources, and his Environment. / Edited by Roger Revelle, Ashok Khosla and Maris Vinovskis, New York, Houghton Mifflin (1971)
- Environmental Modelling for Developing Countries (Natural Resources and the Environment Series) by Asit K. Biswas, T. N. Khoshoo, and Ashok Khosla, Tycooly International (1990)
- “Leveraging Knowledge to Eradicate Poverty”, in Global Development 2.0: Can Philanthropists, the Public, and the Poor Make Poverty History? Ed. by Lael Brainard and Derek Chollet, Brookings Institution, 2008
- “Wealth in Diversity – From Green Economy to Green Society”, in Economy of Sufficiency, Wuppertal Institute for Climate, Environment and Energy, 2013
- To Choose a Future, Ashok Khosla, Academic Foundation, 2015
- “Development Alternatives”, in Come On!, the 2018 Report of the Club of Rome, to be published late 2017

Papers published

- Science and technology for sustainable development, Current Science, 1999
- Under threat, Our Planet, 1999
- Managing the environment, India Forum Bulletin, 1999
- Sustainable livelihoods, Policy Matters, 1999
- Independent rural power producers and sustainable development in India, Renewable Energy For Development, 1999
- Sustainable Cities for all: some reflections on governance, Shelter 1999
- Small-scale solutions, People And The Planet, 1999
- Internet connects rural India, Grassroots, 2000
- Internet portal to connect Rural India to the global village, Construction Journal Of India, 2000
- Gandhi’s unfinished agenda: A total solution for rejuvenation South Asia, Sampradaan, 2000

Articles, Reports, Conference Papers

1983-Present (As President, Development Alternatives)

- Organisational design for the National Institute for Himalayan Environment Development
- A Delivery System for Appropriate Technologies (IUCN/UNU, Montreal)
- The Dissemination of Woodstoves (Woodstove Group, Wolfheze)
- Rural Technology for the Masses (Mazingira, Dublin/Delhi)
- Landscape of Design (World Conference on Landscape Planning, Harvard University).
- Sustainable Development (World Conservation Strategy Conference, Ottawa)
- Decision Support Systems for Sustainable Development (World Commission on Environment and Development, Geneva)
- Human Dimensions of Global Change – A Third World View (U.N.U., Tokyo)
- Common Property Resource Management Systems (I.U.C.N. Gland, Switzerland)
- Planning Methodologies for Sustainable Development (Department of Environment, New Delhi)
- Environment Chapter for “An Approach to the 7th Plan”
- Environmental Management at the Grass Roots Level
- Diffusion of Environmentally Sound Technologies
- Tourism and Sustainable Development
- Alternatives to National Conservation Strategies
- The Architect and Sustainable Development
- Science and the Third World
- Marketing Services for Appropriate Technology
- The Real Economy of Delhi Informal Sector Activities in the Capital City
- Information Overload, Information Underuse : the Diffusion of Innovation in Rural Areas

- Educational and Research Priorities in Environmental Education
- Environmental Implications of Energy Production and Utilisation
- Alternative Marketing Strategies for Rural Products
- Shelter in India
- To Choose a Future, A Vision for Development Alternatives
- The Network
- Drinking Water for the Millions
- The Information Society and Developing Economies
- Low Cost Shelter Technologies for All
- Corporate Research and Development
- Plus
- Authored, co-authored or edited more than 100 technical reports resulting from the work of Development Alternatives.

1976-1982 (When Director, INFORTERRA, UNEP)

- Environmental Information Systems (VINITI, Moscow).
- UNEP Overview: Environment and Development (UNEP, Nairobi).
- Conservation in Practice (WWF, San Francisco).
- INFOTERRA: An International Information Network. In International Cooperative information systems: Proceedings of seminar held in Vienna, Austria, 09-13 July 1979. IDRC, Ottawa, 1980
- Technology Research and Development Enterprise : Blueprint for a New Third World Multinational, 1982 (80 pp)
- Networks and Environmental Management (UIA, Brussels).
- A Technology Research and Development Enterprise (UNEP, Nairobi).
- The World Conservation Strategy (EARTHSCAN, London/Ashkhabad).
- Eco development and the Third World (ECOLOMBIA, Bogota).
- Ten Years after Stockholm (SNF, Stockholm).
- Various official UNEP documents (UNEP, Nairobi)

1972-1976 (When Director, Office of Environmental Planning & Co-ordination, Government of India)

- Organisation Blueprint for a National Environmental Secretariat.
- Ecologically Sound Development for the Chilka Lake Region.
- Air Pollution and the Proposed Air Pollution Control Bill.
- A Systems Approach to the DTC Bus Problem.
- Mass Transportation and the Urban Environment.
- The Urban Environment.
- A National Environmental Information System.
- Industrial Development and Environment, Labour and Employment in Backward Areas.
- A Quasi Real – Time Information System for India.
- Guidelines – Site Selection for Thermal Power Plants.
- Conversion of Solar Energy through Photosynthesis: the Concept of Energy or Fuel Plantations.
- Environmental Protection in India.
- Computers and Man.
- Memorandum to the Tata Committee on the Reorganisation of the Indian Airlines.
- Futurology : Energy.
- An Information Management System: Ministry of External Affairs.
- Population and Environment, AD 2000.
- Rationalisation of the Delhi Public Transport System.
- The economics of Route Rationalisation.
- Population and Environment and their Place in Education.
- Environmental Impact Assessment (SCOPE 5, Co-author).
- Information Systems for Science and Technology.

- Science and Technology for Human Settlements.
- Master Plan for Delhi Transport Corporation (with S.K. Sharma and DTC Staff).
- Solar Energy and Environment.
- Choice of Technologies: the Environmental Implications.
- Alternative Technologies: An Environmental Management Point of View with special reference to Transportation.
- National Policy for Environmental Protection.
- State Action for Environmental Protection.
- The Role of the United Nations University in promoting a Rational Approach to the Management of Global Resources for the Benefit of Man.
- Scientific Environmental Management for the Benefit of Man: An Exploration of the Relationship between Environment and Development.
- The Role of Science in Environmental Management.
- Reasons for Protecting Wildlife.
- Priority Areas in Environmental Protection.
- Environment and Development
- Science, Technology and the Environment in the New International Economic Order.
- Assessment of Environmental Impact.
- Environmental Protection in Developing countries.