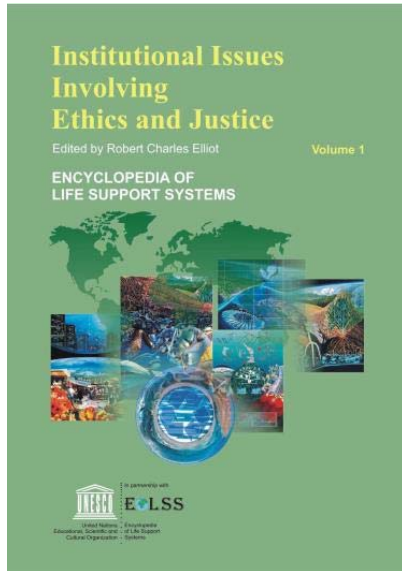


CONTENTS

INSTITUTIONAL ISSUES INVOLVING ETHICS AND JUSTICE



Institutional Issues Involving Ethics and Justice - Volume 1

No. of Pages: 627

ISBN: 978-1-905839-14-8 (eBook)

ISBN: 978-1-84826-914-9 (Print Volume)

Institutional Issues Involving Ethics and Justice - Volume 2

No. of Pages: 252

ISBN: 978-1-905839-15-5 (eBook)

ISBN: 978-1-84826-915-6 (Print Volume)

Institutional Issues Involving Ethics and Justice - Volume 3

No. of Pages: 451

ISBN: 978-1-905839-16-2 (eBook)

ISBN: 978-1-84826-916-3 (Print Volume)

For more information of e-book and Print Volume(s) order, please [click here](#)

[Or contact : eolssunesco@gmail.com](mailto:eolssunesco@gmail.com)

CONTENTS

VOLUME I

Institutional Issues Involving Ethics and Justice **1**

Robert Charles Elliot, *University of the Sunshine Coast, Australia*

1. Introduction
2. Approaches to Ethics: Justification and Adjudication
3. Approaches to Ethics: Content
4. Ethics and the Idea of Community
5. Levels of Ethics: Personal, Professional, Institutional, Global
6. Justice and Its Elements
7. Sustainability and Development

Ethics Fundamentals and Approaches to Ethics **29**

Chen Te, *Chinese University of Hong Kong*

1. Introduction
2. Ethical Egoism
3. The Contract Theory of Hobbes
4. Utilitarianism
5. Pragmatism
6. The Theory of Aristotle
7. The Theory of Kant
8. Confucianism
9. Existentialism

Survival, Society, and Ethics in Human Evolution **52**

George Silberbauer, *Melbourne, Australia*

1. Humans Evolving
 - 1.1. The Hypothetical Biological Human
 - 1.2. Real Humans and Their Evolutionary Strategy
 - 1.3. Society and Culture—The Life-Support System
 - 1.4. The Learning Trap
 - 1.5. Language
2. Society, Culture, and Reality
 - 2.1. A Multiplicity of Realities
 - 2.2. Construing Others' Construction of Reality
 - 2.3. The Constraints of the Social Construction of Reality
3. Rules
 - 3.1. The Authority for Rules

Society, Ethics, and the Anthropologist **71**

George Silberbauer, *Melbourne, Australia*

1. The Unity of Humankind
 - 1.1. The Sanctity of Society
 - 1.2. Reciprocity
 - 1.3. The Circle of Preservation
 - 1.4. Proto-Ethics
 - 1.5. Extensions of Identity
 - 1.6. Ethical Style in Small-Scale Societies

2. Ethics and the Anthropologist
 - 2.1. Learning and Finding
 - 2.2. Privacy and Intrusion
 - 2.3. Ethical Discomfort and Conflicts
 - 2.4. Codes of Practice

Cultural Relativism

90

David B. Wong, *Duke University, USA*

1. Introduction
2. Descriptive Cultural Relativism
 - 2.1. Autonomy-Oriented versus Community-Oriented Cultures
 - 2.2. Attunement versus Prediction and Control
 - 2.3. Charity in Interpreting Cultural Difference
3. Epistemological Cultural Relativism
 - 3.1. General versus Domain-Specific Epistemological Relativism
 - 3.2. Cognitive versus Non-Cognitive Versions of Ethics Specific Relativism
 - 3.3. Objections to Epistemological Relativism Based on Ethical Similarities
 - 3.4. Objections Based on the Possibility of Criticism of Ethical Codes
4. Normative Cultural Relativism
 - 4.1. Differences in the Way Normative Relativism Is Conceived and Derived
 - 4.2. Balancing Non-Intervention with Other Values
5. Cultural Relativism and Human Rights

Consequentialism

106

Dale Jamieson, *Carleton College, USA*

1. Introduction
2. The Character of Consequentialism
3. The Structure of Consequentialism
4. Some Consequentialist Theories
5. Objections to Consequentialism
6. Prospects for Future Development

Rights

118

Brenda Almond, *University of Hull, UK*

1. Introduction
2. Who or What Can Possess a Right?
3. What Can Be the Content of a Right? What Sort of Things Are There Rights To?
4. Rights and Justice
5. The Roots of Rights—Social Constructs or an Essential Moral Concept?
6. Critics of Rights
7. Conflicts of Rights
8. Environmental Rights and Duties
9. Justifying Rights

Virtues

130

Rosalind Hursthouse, *University of Auckland, New Zealand*

1. Philosophical Background
2. Basic Normative Virtue Ethics
3. Familiar Virtues and Vices
4. New Virtues?

5. The Future

Communitarian Values **144**

Peter Schaber, *University of Zurich, Switzerland*
 Norbert Anwander, *University of Zurich, Switzerland*

1. Community and the Common Good
 - 1.1. Community
 - 1.2. Common Good
2. The Communitarian Critique of Liberalism
 - 2.1. A Defective View of the Person
 - 2.2. Liberal Universalism
 - 2.3. The Neglected Value of Community
3. Consequences for Politics
 - 3.1. State Neutrality
 - 3.2. Individual Rights
 - 3.3. Policies
4. Conclusion

Perspectives on Ethics **160**

Dietmar von der Pfordten, *University of Erfurt, Germany*

1. Introduction
2. Human Actions as Subject to Ethical Obligations
3. The Source and Construction of Ethical Obligations
4. What Other Entities Deserve Our Ethical Recognition?
5. Questions of the Good-Life and Questions of Genuine Ethics
6. Three Zones of Political Justice
 - 6.1. The Individual Zone
 - 6.2. The Political Zone
 - 6.3. The Relative Zone
7. Sustainable Development
8. Sustainable Development and Different Sorts of Ethics

Personal Ethics **182**

Witold Jacorzynski, *Centro de Investigacion y Estudios Superiores en Antropología Social del Sureste (CIESAS), México*

1. Introduction
2. Personal Ethics as Moral Commitment
3. Personal Ethics as a Challenge to the Universalization Principle
4. Personal Ethics as Exercising Virtues
5. Virtues and Community: A Modern Reformulation of Ethics of Virtue

The Philosophy of Professional Ethics **201**

Timo Airaksinen, *University of Helsinki, Finland*

1. Three Types of Professional Ethics
2. Sociological Foundations
3. Goals of Professional Work and Their Problems
4. Normative and Evaluative Elements in Professional Work
 - 4.1. Duty and Obligation
 - 4.2. Professional Rights
 - 4.3. Virtues in Professional Life

5. Engineering Ethics
 - 5.1. The Service Ideal of Engineering
 - 5.2. The Principle of Double Loyalties
6. Progress and Rationality in Engineering Ethics
 - 6.1. The Technological System and Its Main Characteristics
 - 6.2. The Future of Engineering Ethics

Institutional Ethics

216

Per Ariansen, *University of Oslo, Norway*

1. The Institution as a Moral Agent
2. Indications That Institutions Should Be Considered Moral Agents
3. Institutional Agent Properties
 - 3.1. Intent and Decision Making within Institutions
 - 3.2. Institutions May Dissolve and Evade Responsibility
4. The Moral Importance of Institutions—Impact
5. Individuals Fulfilling Moral Obligations Through Institutions
6. Moral Records and the Grounds for Blaming
7. Institutionalizing Institutional Responsibility
8. Ethical Misconduct and Institutional Loyalty—Whistle Blowing
9. Institutional Ethics and Ethical Platforms
10. Institutional Behavior, Moral, and Non-Moral Motives—Prudence
11. Impact on a Collective and on an Individual Level
12. Impact and Future Generations
13. Knowledge and Responsibility—*Sagesse Oblige*
14. Knowledge and Application of Knowledge
15. Institutions—Relevant and Irrelevant Types
 - 15.1. Governments, Nations
 - 15.2. Nongovernmental Organizations
 - 15.3. The Business Community

Global Ethics

232

Nigel Dower, *University of Aberdeen, Scotland*

1. Introduction
2. The Role of Global Ethics
3. The Implications of a Particular Global Ethic
 - 3.1. Whose Needs? The Relevance of Non-Humans
 - 3.2. What Needs?
 - 3.3. Dimensions of Global Security
 - 3.4. A Sketch of a Global Ethic
4. The Idea of a Global Ethic
 - 4.1. Moral and Institutional Cosmopolitanism
 - 4.2. Cosmopolitanism in International Relations Theory
5. Arguments against a Cosmopolitan Ethic for Individuals
 - 5.1. Relativism
 - 5.2. Communitarianism
6. Three Types of Normative International Relations Theory
 - 6.1. Skeptical Realism
 - 6.2. Internationalism
7. Objections to Non-Cosmopolitan Theories
8. Comparison with the Encyclopedia's Goals
9. Varieties of Cosmopolitanism/Global Ethics
10. Kantianism
11. Human Rights Theories
12. Other Theories and the Challenge of Non-Anthropocentric Values

Justice Essentials

252

Gerald F. Gaus, *Tulane University, USA*

1. What is Justice?
 - 1.1. The Elements of Justice
 - 1.2. The Elements of Rights: Hohfeld's Classic Analysis
2. The Elements of Justice and Theories of Justice
 - 2.1. Doubts About Essentialist Definitions
 - 2.2. Theories of Justice
3. Justice as Rational Agreements for Mutual Benefit
 - 3.1. Hobbes' Theory
 - 3.2. Neo-Hobbesian Theory: Justice as Rational Mutual Advantage
 - 3.2.1. The Prisoner's Dilemma
 - 3.2.2. Justice as Mutual Gain
 - 3.3. Lockean Justice
4. Desert, Merit and Distributive Justice
 - 4.1. Justice and Contributions to the Common Good
 - 4.2. Civil Justice and Facilitatory Social Justice
5. Justice as Fairness
6. Egalitarian Justice
 - 6.1. Fundamental Equality
 - 6.2. Equal Welfare
 - 6.3. Equal Satisfaction of Needs
 - 6.4. Equal Resources
 - 6.5. Basic Capability Equality and Needs
7. Conclusion

Economic Justice

280

Hon-Lam Li, *Chinese University of Hong Kong, Hong Kong*

1. Introduction
2. Robert Nozick
3. John Rawls
4. Michael Walzer
5. Analytical Marxism
6. Sustainability

Cultural Justice

298

Marion Maddox, *Victoria University, New Zealand*

1. Justice as Cultural
2. Justice between Cultures
 - 2.1. Rights for Groups, or Only for Individuals?
 - 2.1.1. Group Rights and Affirmative Action
 - 2.1.2. Group Rights and Cultural Difference
3. Cultural Justice and Colonial Societies
 - 3.1. Cultural Justice and Citizenship
 - 3.2. What Rights Do Cultural Groups Need? Critiques of Differential Cultural Rights
 - 3.3. Cultural Justice and Non-Ethnic Cultural Minorities
4. Culture, Justice, and Globalization
5. Conclusions

Intergenerational Justice

313

Emmanuel Agius, *University of Malta, Malta*

1. Introduction
2. Moral Sensibility for Unborn Generations
3. Future Generations Are Disadvantaged
4. Degradation in the Quality of Environmental and Cultural Life
5. Conserving the Common Heritage for Future Generations
6. A "Guardian" for Future Generations
7. Rawls' "Just Saving Principle" and Future Generations
8. The Relational Theory of Intergenerational Justice
9. Conclusion

Environmental Justice

329

Val Plumwood, *Australian National University, Australia*

1. Varieties of Justice
2. Distributive Environmental Justice for Humans
3. Justice for Future Generations
4. Interspecies Justice
 - 4.1. Prejudice and Injustice
5. Minimalist Methodologies of Closure
6. Regan, Rights, and Vegetarian Justice
7. Anthropocentrism, Justice, and the Othering of Nature
 - 7.1. Radical Exclusion
 - 7.2. Homogenization/Stereotyping
 - 7.3. Backgrounding, Denial
 - 7.4. Incorporation
 - 7.5. Instrumentalism
8. Othering as an Impediment to Justice
9. Counter-Hegemonic Virtues

Rectificatory Justice: Righting Past Wrongs

352

David A. Crocker, *University of Maryland, USA*

1. Introduction
2. Means and Ends
3. Cross-Cultural Goals
 - 3.1. Truth
 - 3.2. Public Platform for Victims
 - 3.3. Accountability and Punishment
 - 3.4. Rule of Law
 - 3.5. Compensation to Victims
 - 3.6. Institutional Reform and Long-Term Development
 - 3.7. Reconciliation
 - 3.8. Public Deliberation
4. Placing Goals and Tools in Context
5. Conclusion

Index

369

About EOLSS

377

VOLUME II

Ethics and Justice Needs for Sustainable Development 1

Priya A. Kurian, *The University of Waikato, New Zealand*
 Robert V. Bartlett, *Purdue University, USA*

1. Sustainable Development, Environmentalisms, and Justice
2. The Meaning of Development
3. Ethics, Justice, and Human Rights
4. Ecological Rationality, Justice, and the Development Project
5. Women and the Challenges of Sustainable Development
 - 5.1. Women in Development
 - 5.2. Women and Development
 - 5.3. Gender and Development
 - 5.4. Women, Environment, and Development
 - 5.5. Women, Culture, and Development
 - 5.6. Summary
6. International Development Agencies and Sustainable Development
7. Conclusion

International Cooperation and Sustainable Development 24

Angela Liberatore, *European Commission, Belgium*

1. International Relations and Sustainable Development
2. Global and Local Dimensions, and the Management of Interdependence
3. Distributive and Equity Issues
 - 3.1. Responsibility
 - 3.2. Rights
 - 3.3. Inter- and Intra-Generational Justice
 - 3.4. Gender Issues
 - 3.5. Managing Uncertainty
 - 3.6. Equity, Efficiency, and Effectiveness
4. Perspectives

Combating Poverty 35

Cristovam Buarque, *Universidade de Brasillia, Brazil*

1. Mitigating Poverty With Solidarity: Charity for the Poor
2. Fighting Poverty through the Economy: The Generation of Wealth
3. The Struggle through Sharing: The Role of the State
 - 3.1. The Struggle against Poverty in the Wealthy Countries
 - 3.2. The Fight against Poverty in the Poor Countries
4. The Struggle through Ideology: The Promise of Equality
5. The Struggle through Integration: The Global Market
6. The Struggle through Ethics: Direct Confrontation
7. Social Policies

Women and Development 44

Hurriyet Babacan, *University of the Sunshine Coast, Australia*

1. Introduction
2. Critique of the Discourse of Development
3. Development and Women
4. Integrating Women into Development

5. Women in Development: Issues and Problems
6. Women, Globalization, and Development
7. Visions for Change: Ways Forward

Indigenous People and Their Communities

62

David Howard Bennett, *Australian High Commission, Pretoria, South Africa*

1. Introduction
2. Land Tenure and Self-Determination
3. Cosmological Beliefs
 - 3.1. Dreamtime
 - 3.2. Ancestral Beings
 - 3.3. Landscapes
4. Mabo
5. Land Management
 - 5.1. Sharing Natural Resources
 - 5.2. The Right to Manage Resources Responsibly
 - 5.3. The Right to a Chosen Lifestyle
 - 5.4. A Clean and Healthy Environment
6. Conclusion

Changing Patterns of Consumption

72

Luis A. Camacho, *University of Costa Rica, Costa Rica*

1. Old Ideas and New Problems
2. Overconsumption and Overpopulation
3. Two Perspectives
4. General Patterns of Change
5. Particular Patterns of Change
6. Proposals for Future Changes
7. Ethical Considerations

Population and Demographic Change

87

Krishna Ravi Srinivas, *Law School, Indiana University, Bloomington, USA*

1. Trends and Projections
 - 1.1. Trends
 - 1.2. Projections
 - 1.3. Implications
2. Population, Natural Resources, and the Environment
 - 2.1. State of Natural Resources
 - 2.2. Carrying Capacity and Ecological Footprints
 - 2.3. Population and the Environment
3. Population, Food, and Technologies
 - 3.1. Global Food Production and Population Growth
 - 3.2. Technologies: Green Revolution and Biotechnology
4. Population and Development
 - 4.1. Malthus and Beyond
 - 4.2. Reproductive Technologies and Reproductive Rights
 - 4.3. Population, Sustainable Development, and Future Generations

Human Resource Development: Ethics and Justice Needs for Sustainable Development

103

Narayan Gopalkrishnan, *University of the Sunshine Coast, Australia*
 Hurriyet Babacan, *University of the Sunshine Coast, Australia*

1. Introduction
2. The Economic Question
3. Globalization
4. The Crisis of Development
5. Ethical Questions
6. Ways Forward—Alternatives
 - 6.1. Sustainability
 - 6.2. Human Rights
7. Institutional Development
8. Conclusion

Appropriate Technology Transfer

123

Felix Moses Edoho, *Lincoln University, USA*

1. Overview
2. Prelude to the Appropriate Technology Transfer Debate
3. Clarifying the Debate on Appropriate Technology Transfer
4. Technological Dualism and Appropriate Technology
5. The Universe of Appropriate Technology and Its Transferability
6. Channels and Mechanisms for Appropriate Technology Transfer
7. Appropriate Technology Transfer and Socio-Technical Infrastructure
8. Appropriate Technology Transfer or Endogenous Technological Development?
9. Policy Options for Endogenous Technological Capabilities

Environment Well-Being and Human Well-Being

137

Anne H. Neller, *University of the Sunshine Coast, Australia*

Ronald J. Neller, *University of the Sunshine Coast, Australia*

1. Introduction
2. Historical Aspects
 - 2.1. Early Days
 - 2.2. The Sanitation Era
 - 2.3. The Regulatory Era
 - 2.4. A Holistic Ecosystem Approach
3. Foundations of Science
4. The Paradox of Technology
5. Policy
6. Trends in Education, Workforce, and Professional Practice
7. Conclusion

Biodiversity and Social Wellbeing: The Case of South America

156

Ricardo Rozzi, *University of North Texas, USA*

1. Current Ecological and Social Problems in South America
 - 1.1. Antagonism between Conservation and Development
 - 1.2. The Blindness of Macroeconomic Parameters
2. Diversity and Homogenization in Southern South America since European Colonization
 - 2.1. Three Waves of Eco-Cultural Homogenization: The Case of Southern Chile
 - 2.1.1. European Conquerors (1500–1800)
 - 2.1.2. Independence and Modernization (1800–1950)
 - 2.1.3. Globalization, Monetization, and Ultra-Colonialism (1950–2000)
3. Propositions to Attenuate Eco-Cultural Homogenization and Conflicts in South America
 - 3.1. Inaugurating and Rediscovering Environmental Ethics in South America
 - 3.2. Listening to Local Biotas and Human Populations
 - 3.3. Improving the Dialectic Relations between Global Models and Local People and Biota

Youth, Development, and Sustainability **176**
 Robert Doyle, *Naresuan University, Thailand*

1. Introduction
 - 1.1. Life-Support Systems for Youth
 - 1.2. Development and Sustainability
 - 1.2.1. Development
 - 1.2.2. Sustainability and Sustainable Development
 - 1.2.3. Sustainable Development and Youth
2. A Profile of Youth
 - 2.1. Demographic and Cultural Profile
 - 2.2. Life Chances For Youth
3. Policies for Youth
4. Social Institutional Systems and Services for Youth
 - 4.1. Youth Agencies and Youth Workers
 - 4.2. Youth Services and Programs
5. Issues of Development and Sustainability
 - 5.1. Increase in Serious Problems
 - 5.2. Unemployment, Poverty, Homelessness
 - 5.3. Involving Youth and Involved Youth
6. Is Sustainable Development Possible?
 - 6.1. Reviewing the Landscape
 - 6.2. Some Principles for Developing Life-Support Systems for Youth

Index **197**

About EOLSS **201**

VOLUME III

Institutional Global Ethics: Applications **1**
 Jonathan Chan, *Baptist University of Hong Kong, Hong Kong*

1. Introduction: The Morality-Laden Nature of the Concept of Sustainability
2. Kantian Ethics and Duty-Based Sustainability
3. Utilitarianism and Utility-Based Sustainability
4. Other Ethical Approaches: Perfectionism, Community-Based Ethics, and Biocentric Ethics

The Importance of Ethical Principles in Industrial Environmental Protection **24**
 Arpad Baranyi, *Budapest University of Economic Sciences and Public Administration, Hungary*

1. Introduction
2. Traditional Environmental Protection Motivations: Regulations and Profit
3. The Ethical Aspects of Corporate Environmental Decisions
 - 3.1. Shareholder Versus Stakeholder Theory
 - 3.2. Value Rationality Versus Goal Rationality
 - 3.3. Deontological Versus Consequentialist Ethics
 - 3.4. The Joint Application of Value Rationality and Goal Rationality
4. Obstacles to Ethical Decision Making
5. Solution
6. Conclusion

The Globalization of Ethics in Science

38

Kathinka Evers, *Uppsala University, Sweden*

1. Introduction
2. The Public Image of Science
3. Oaths, Pledges, Codes, and Guidelines
4. The Globalization of Ethics
5. Three Problems for Ethical Globalization
6. Conclusion

Institutional Arrangements for Ethics and Justice

50

Ulli Zeitler, *Aalborg University, Denmark*

1. Sustainability and the Quest for Global Institutions for Ethics and Justice
2. Problems for Global Justice and Ethics Institutions
 - 2.1. Introduction
 - 2.2. Inter-Cultural Problems: The Case of Japan and New Zealand
 - 2.2.1. Japan
 - 2.2.2. New Zealand and the *Resource Management Act*
3. Models for Institutionalizing Ethics and Justice
 - 3.1. Pragmatic Theories
 - 3.2. Interaction Theories
 - 3.3. Material Claims
4. What Kind of Institutions Do We Need?
 - 4.1. Social Institutions
 - 4.1.1. Political Consumer Networks
 - 4.1.2. Citizen Participation
 - 4.1.3. Business and Work Ethics
 - 4.2. Political and Legal Institutions
5. Conclusion

Building Ethics into Institutions

68

Charles Sampford, *Griffith University, Australia*

1. Introduction
2. From Individual Ethics to Institutional Ethics
 - 2.1. A Society of Institutions
 - 2.2. "Insufficient Saints"
 - 2.3. Ethics and Institutions
 - 2.4. Institutional Ethics
 - 2.5. Justification—Linking Law, Ethics, and Institutional Reform
 - 2.6. The Centrality of Institutional Ethics
3. What Does It Mean To Institutionalize Ethics?
4. Organization Theory and Institutional Ethics
 - 4.1. The Classical School—Weber, Taylor, and Fayol
 - 4.2. Focusing on People—Chester Barnard
 - 4.3. Political Approaches
 - 4.4. Systems Theory
 - 4.5. Coase, Williamson, and the Economics of Organizations
 - 4.6. A Surfeit of Theory
5. Organizational Culture
 - 5.1. How a Culture Begins
 - 5.2. How Employees Learn Culture
6. Conclusion

Economic Security and the Environment

89

Joan Martinez-Alier, *Universitat Autònoma de Barcelona, Spain*

1. Livelihood
2. Ecological and Economic Distribution
3. Cost Shifting and Compensation
4. Basic Incomes
5. Is Consumption Becoming "Dematerialized"?
6. Risk, Uncertainty, and Environmental Liability
7. Some International Aspects
8. The Environmentalism of Livelihood
9. Women, Economic Security, and the Environment

Health Security Issues

102

Heather Wipfli, *Institute for Global Tobacco Control, USA*

Douglas Bettcher, *World Health Organization, Switzerland*

Roshan Ouseph, *Harvard Law School, USA*

Maristela Monteiro, *World Health Organization, Brazil*

Alex Butchart, *UNISA Institute for Social and Health Sciences, South Africa*

Ottorino Cosivi, *World Health Organization, Switzerland*

Guenael Rodier, *World Health Organization, Switzerland*

1. Introduction
2. Health and Security
3. Interpersonal Violence
 - 3.1. Interpersonal Violence as a Global Health Problem
 - 3.2. Transnational and Societal Causes of Interpersonal Violence
 - 3.3. Impact of Interpersonal Violence on States and the International System
 - 3.4. Prevention of Interpersonal Violence
4. Illicit Drug Use
 - 4.1. Factors Leading to the Use of Illicit Drugs
 - 4.2. Effects of Illicit Drug Use on Individuals, States, and the International System
 - 4.3. New Responses and the Role of Health Professionals
5. Communicable Diseases
 - 5.1. Factors Leading to the Spread of Communicable Diseases
 - 5.2. Impact of Communicable Diseases on States and the International System
 - 5.3. A Coordinated Response to Communicable Disease
6. Conclusion

Environmental Security

125

Elizabeth Eddy, *University of the Sunshine Coast, Australia*

1. Introduction
2. Securing the Nation
 - 2.1. Geopolitical Security and the Nation
 - 2.2. Geopolitical Security and the Environment
 - 2.3. Challenges to Geopolitical Environmental Security
3. Securing the Global Commons
 - 3.1. The Threat to the Global Ecosystem
 - 3.2. Comprehensive Security
 - 3.3. The Reassertion of the Local Focus
4. Securing Human Welfare
 - 4.1. Social Justice and Environmental Security
 - 4.2. Global Inequality and Environmental Change
 - 4.3. Securing Human Welfare
5. Conclusion

Food Security Issues **145**

Cristina M. Liamzon, *People-Centered Development Forum, Italy*

1. The World Food Situation Today
2. What Is Food Security?
3. Who Are the Food Insecure?
4. Where Are the Food Insecure Found?
5. How Do People Become Food Insecure?
6. Women's Role in Ensuring Food Security
7. Ethical Issues in Food Security
 - 7.1. Food as a Basic Human Right
 - 7.2. Social Justice and Equity
 - 7.3. Biotechnology and Biogenetic Engineering
 - 7.4. Food Aid and Food Dumping

Local Knowledge and Community Security **160**

Maj-Lis Foller, *University of Göteborg, Sweden*

1. Introduction
2. Natural and Social Prerequisites for a Sustainable Future
3. Security and Sustainable Development
4. Local Knowledge
 - 4.1. Ethnoscience
 - 4.1.1. Ethnomedicine
 - 4.1.2. Ethnoecology
 - 4.1.3. Ethnopharmacology
5. Overlapping Knowledge Systems
6. Case Studies
 - 6.1. The Cholera Epidemic among the Shipibo-Conibo
 - 6.2. Ecological Awareness among the Kayapó
7. The Future of Local Knowledge for Survival on a Community Level
8. Conclusions

Population Growth Issues: Cultural Contexts of Abortion in Japan **172**

Hisatake Kato, *Tottori University of Environmental Studies, Japan*

1. Two Different Types of *Mizuko-kuyo*
2. The Tokugawa Shogunate Banned *Mabiki*
3. Japanese Demography 1721–1846
4. Personal Documents from Parish Registers
5. After Modernization
6. Important Source of Earnings for Buddhist Temples

International Migration Issues **180**

Alexander Somek, *University of Vienna, Austria*

1. Two Limiting Cases
2. The Basic Constellation
3. Why Distributive Justice?
4. The Allure and the Ills of a System of Nation-States
5. Defending Restrictions: From Institutional Principles to Reasons for Action
6. Special Obligations: Two Ways of Accounting
7. The Value of Special Relationships: Why Identity Matters
8. Special Concern Stemming from Equal Respect?
9. Taking Care of Strangers

Organisations Involved in Ethics, Justice and Human Rights Issues **196**

Mariachiara Tallacchini, *Catholic University of Piacenza, Italy*
 Michele Greco, *Catholic University of Milano, Italy*

1. Human Rights Organizations
 - 1.1. From Declaration to Implementation. Human Rights in Europe, America, Africa, and Asia
 - 1.2. Human Rights, Environment, and Development: Agenda 21 and Ksentini Report
 - 1.2.1. Environmental Victims
 - 1.3. Courts for the Protection of Human Rights
 - 1.4. Human Rights, Nongovernmental Organizations, and the Rights of Rights Defenders
2. Organizations involved in Ethical and Bioethical Questions
3. Rights for the Future and the Future of Rights

Ethics and Justice Information for Decision Making **211**

Teresa Kwiatkowska, *Universidad Autonoma Metropolitana-Iztapalapa, México*

1. Sustainable Development
2. Values and Choices
3. Environmental Ethics
 - 3.1. Nature-Centered Ethics
 - 3.2. Human-Centered Ethics
4. The Place for Justice
5. Conclusion: Between Values and Decisions

Ethics and Science **224**

Koichiro Matsuura, *Director-General of UNESCO*

1. Ethics and Science
 - 1.1. From Harmony to Progress
 - 1.2. The Twentieth Century Jolt
 - 1.3. Science at the Moral Crossroads
 - 1.4. The Threat to our Planet
 - 1.5. Tinkering with the Alphabet-Blocks of Life
 - 1.6. The Widening Gap Between Rich and Poor
2. UNESCO as the World's Forum for Ethics
 - 2.1. The International Bioethics Committee
 - 2.2. The Human Genome and Human Rights
 - 2.3. A World Commission for Ethics: COMEST
 - 2.4. Water for All: The Source of Life
 - 2.5. Sources of Energy for Today and Tomorrow
 - 2.6. Principle to Practice: An Education in Ethics
 - 2.7. For an Age of Wisdom

Culture of Peace **236**

Federico Mayor, *UNESCO, France*

1. Introduction. Culture of Peace: A Task for Our Time
2. A Brief History of the Culture of Peace Concept
3. Basic Aspects of the Culture of Peace
4. Culture of Peace in Everyday Life
 - 4.1. Text of the *Manifesto 2000* for a Culture of Peace and Non-Violence
5. Actions Undertaken by UNESCO to Promote a Culture of Peace (1992-98)
6. Declarations for a Culture of Peace and Non-Violence

Ethics and Values **249**

Robert Charles Elliot, *University of the Sunshine Coast, Australia*

1. Introduction
2. Meta-Ethics, Normative Ethics, and Applied Ethics
3. Reason and Objectivity in Judgments about Ethics and Values
4. Ethics, Values, and Sustainability
 - 4.1. Self Interest
 - 4.2. Ethical Considerability and Ethical Significance
 - 4.3. Good and Better, Bad and Worse
5. Varieties of Ethics
 - 5.1. Human-Centered Ethics
 - 5.2. Psychocentric Ethics
 - 5.3. Biocentric Ethics
 - 5.4. The Everything Ethic
 - 5.5. Ecological Holism
 - 5.6. Choosing Between Ethics and Values
 - 5.7. Deciding What Has Intrinsic Value
6. Conclusion

Peace Operations as an Integrated Part of the UN Strategy for a More Secure Twenty-First Century **269**

Vladimir Petrovsky, *United Nations Office at Geneva, Switzerland*

1. The Evolving Context of the Strategy for the Promotion of Peace, Stability, and Well-being
2. Peace Operations
 - 2.1. Preventive Diplomacy
 - 2.2. Peacemaking
 - 2.3. Peace-keeping
 - 2.4. Peace Enforcement
 - 2.5. Peace Building
 - 2.6. Conflict Management
3. Good Governance as a Prerequisite for Successful Peace Operations
 - 3.1. Good Governance within the United Nations
 - 3.2. Interaction between the UN and Other Types of Peace Operations
 - 3.3. Tripartite Cooperation between the UN, the OSCE (Organization for Security and Cooperation in Europe), and the Council of Europe

Environmental Problems, Morals, and Incentives in Modern Societies **282**

Gerd-Jan Krol, *Institute of Economic Education, Germany*

1. Introduction
2. New Dimensions of Environmental Problems
 - 2.1. Knowledge and Risk
 - 2.2. Morals, Incentives, and the Role of Institutions in Modern Societies
3. "Costs" of Moral Behavior and Strategies of "Cost Reduction"
4. Conclusion and Outlook

The Earth Charter: Global Ethics for the Twenty-First Century **299**

Ruud P.M. Lubbers, *United Nations High Commissioner for Refugees (UNHCR), Switzerland*

M.C. Patricia Morales, *Tilburg University, The Netherlands*

1. Introduction
2. The Global Situation and the Need for a Global Ethics (Preamble of *The Earth Charter*)
3. Respect and Care for the Community of Life (Part I of *The Earth Charter*)

4. Specific Commitments of *The Earth Charter* (Principles 5–16)
5. The Way Forward (Epilogue of *The Earth Charter*)

Index **393**

About EOLSS **399**