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**How the World Survived the Population Bomb: An Economic Perspective 2003-04**

Department of Economics

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Werner Sichel Economics Lecture-Seminar Series Academic Year 2003-2004 Department of Economics College of Arts and Sciences Western Michigan University 1903 West Michigan Avenue Kalamazoo, Michigan, 49008-5330

The Economics of Sustainable Development is the 40th annual Public Lecture-Seminar Series organized by the Department of Economics at Western Michigan University. Sustainable development can be broadly defined as a pattern of development that enables future generations to live as well as the current generation. The series explores the contribution of economic science to sustainable development from the various dimensions. This year's series also coincides with the University's Centennial. The series is directed by Professor Sisay Asfela of the WMU Economics Department, and is co-sponsored by the W.E. Upjohn Institute for Employment Research. The public is cordially invited to attend the lectures at no admission charge. In addition to a public lecture, each guest scholar will present an academic seminar, aimed at the economics faculty and graduate students. For additional information, please contact Professor Sisay Asfela at Tel: (269) 387-5535 or E-mail him at asfela@wmich.edu, or call the Economics Department Office at Tel: (269) 387-5535.

The Lecture-Seminar Series is coordinated with a graduate advanced undergraduate course, Guest Economist Seminar (ECON 391, 592) under the supervision of Professor Asfela. The courses are offered during the Fall and the Spring semesters for one academic credit to students enrolled at the University.

Trexel Directions: From I-94, take U.S. 131 north to Exit 36A (Stadium Drive). Travel east on Stadium Drive to the fourth traffic light at Howard Street. Turn left onto Howard and take the second right to the WMU campus. Follow the signs to the Auditorium parking ramp. Knasus Hall is the dark brick building opposite the Waldo Library clock tower.

WESTERN MICHIGAN UNIVERSITY
Department of Economics
College of Arts and Sciences
Werner Sichel Lecture-Seminar Series Academic Year 2003-2004
The Economics of Sustainable Development
Public Lectures on Wednesdays
3:00 p.m., 3508 Knasus Hall

Monday, September 23, 2003

E. Wayne Nafziger
Kansas State University

Malcolm Gillis
M. E. Upjohn Institute for Employment Research
Kalamazoo, Michigan

Professor Gillis' publications and teaching activities fall into two broad categories: fiscal economics and environmental policy. He has published over 70 journal articles and book articles as author and co-author; and is the editor of 8 books, including a widely acclaimed 1988 publication, Public Policies and the Measure of Forest Resources: An Analytical Country Report. Gillis is a leading textbook, Economics of Development, now available in five languages. For five years he was co-editor of the oldest economics journal, the Quarterly Journal of Economics. He served as a member of the Governor's Council of Advisers for the State of Alaska for three years, and in 1990-91, he chaired the Economic Future Commission for the Governor and General Assembly of the State of North Carolina. He is a director of the Federal Reserve Bank of Dallas. He has served as a member of the Executive Committee and the chair of the Tax Committee of the Association of American Universities. He was a Distinguished Fellow Professor, Catholic University of Chile. Since 1999 he has been a director of the Council for Higher Education Accreditation and the Business and Higher Education Forum. He is also a founding director of International University of Bremen in Germany.

Professor Gillis co-founded the Center for World Environment and Sustainable Development and the Duke Center for Tropical Conservation. In 1997, he was named to the National Academy of Sciences Board on Sustainable Development and the Board of Directors of the National Council for Science and Environment. Until assuming leadership roles, he was a frequent consultant to the governments of Alaska, the U.S. Treasury Department; the Canadian Ministry of Finance, the World Bank, the Ford Foundation, Oak Ridge National Laboratory; the Governments of Columbia, Ecuador; Bolivia; and the Government of Indonesia, where he directed studies leading to a fundamental reform of the entire tax system in 1983.

Professor Gillis received his B.A. and M. A. degrees from the University of Minnesota, and his Ph.D. from the University of Illinois. He holds an honorary Doctor of Laws from Rocky Mountain College. His first academic position was an assistant professor of economics at Duke University, followed by a 15-year stint at Harvard. He returned to Duke as professor of Economics and public policy. In 1990, he was named a Distinguished Professor in Public Policy. In July 1993, Professor Gillis became the sixth president of William Marsh Rice University.

W. E. Wayne Nafziger
Economics Department
Kansas State University

Professor Nafziger is a member of many professional organizations including the American Economic Association, the Economic Development, the Association for Comparative Economic Studies, and the Omicron Delta Epsilon and Phi Kappa Phi honor societies. He received his B.A. degree from Goshen College, his Masters degree from the University of Michigan, and his Ph.D. in economics from the University of Illinois.
Scientific and Technical Constraints on Sustainable Growth in Agricultural Production

Wednesday
November 5, 2003
3:00 P.M.
350 Knuss Hall, WMU

Vernon W. Ruttan
Regents Professor in the Department of Economics and Applied Economics
Adjunct Professor in the Helen H. Humphrey Institute of Public Affairs
University of Minnesota

Vernon W. Ruttan is Regents Professor Emeritus in the Department of Economics and Applied Economics, Emeritus, and Adjunct Professor in the Helen H. Humphrey Institute of Public Affairs at the University of Minnesota.


Professor Ruttan has served on a number of advisory committees and boards, including the Research Advisory Committee of the U.S. Agency for International Development, the Technical Advisory Committee to the Consultant Group on International Agricultural Research, and Board of Directors of the International Service for National Agricultural Research. He also served on the Board on Global Change and the Board on Sustainable Development of the National Research Council.

He has been recognized by the American Agricultural Economics Association (AAEA) with six awards for published research. He has served as president of the American Agricultural Economics Association in 1977. He was elected as a Fellow of the AAEA in 1974, the American Academy of Arts and Sciences in 1976, and the American Association for the Advancement of Science in 1986. He has been inducted into the membership in the National Academy of Sciences. He holds honorary degrees from Rutgers University, Christian Albrechts University of Kiel, and the University of Kentucky. He received the Alexander von Humboldt Award for outstanding contributions to Agriculture in 1984, and the U.S. Department of Agriculture Distinguished Service Award in 1986. He was the 1989 winner of the Helen H. Humphrey Institute of Public Affairs Distinguished Lecturer of the University of Minnesota and completed his baccalaureate degree at Yale University. He currently mentors and Ph.D. degrees in economics from the University of Chicago.

How the World Survived the Population Bomb: An Economic Perspective

Wednesday
December 3, 2003
3:00 P.M.
350 Knuss Hall, WMU

David Lam
Professor of Economics and Senior Research Scientist in the Population Studies Center
The University of Michigan-An Arbor

David Lam is Professor in the Department of Economics and Senior Research Scientist in the Population Studies Center at the University of Michigan. Professor Lam's research focuses on the interaction of economic growth and demographic change in developing countries, including the analysis of the economics of population growth, fertility, marriage and aging. He has worked extensively in Brazil, where his research analyzes links between education, labor markets, and income inequality. He was a Fulbright visiting researcher at the Institute for Applied Economic Research in Rio de Janeiro in 1989-90. He was a Fulbright visiting professor at the University of Cape Town, where he worked with faculty of that university on a series of collaborative research and training programs. He is currently the Principal Investigator of the Cape Area Panel Study: A National Institute of Health supported longitudinal survey of young people in Cape Town. His current research includes comparative analysis of income inequality in Brazil and South Africa.


Professor Lam has been on the economics faculty of the University of Michigan since 1983. He has served for many years as coordinator of the program in economic demographics, a joint program between the Population Studies Center and the Department of Economics. He was Director of the Population Studies Center from 1994 to 2003. He has also been Director of the Michigan Center on the Demography of Aging. He has been a member of the Board of Directors of the Population Association of America, and has served as an advisor or consultant to the World Bank, the U.S. National Institute of Health, the United Nations Population Division, and the South African Human Sciences Research Council. He is currently a member of the Population Committee of the U.S. National Academy of Sciences.

Professor Lam received his M.A. in demography and a Ph.D. in economics from the University of California, Berkeley.

Economic Growth and the Environment

Wednesday
February 11, 2004
3:00 P.M.
350 Knuss Hall, WMU

Theodore Panayotou
John Sawhill Lecturer in Environmental Policy
Harvard University

Theodore Panayotou is the John Sawhill Lecturer of Environmental Policy at Harvard University John F. Kennedy School of Government. He specializes in natural resource management and environmental economics as they relate to economic development. At Harvard, he has directed research projects on natural resources and environmental management, and he is lecturing on environmental economics.

Dr. Panayotou has served as consultant to a number of international organizations and advisors to many governments from Southeast Asia to Latin America and from the Middle East to Eastern Europe on issues of environmental policy and sustainable development. He served as member of the National Academy of Science Biodiversity Research Panel, the Pew Scholars Program in Conservation and Environment, the Harvard University Committee on Environment, and the Board of the Center for Tropical Forest Science of the Smithsonian Institute.

Dr. Panayotou received the Society for Conservation Biology's Distinguished Achievement Award in 1991. He is the author of Green Markets and Investments of Change: Monetizing and Financing Sustainable Development. He is the co-author of numerous scholarly publications, including Not by Tobacco Alone, Economics and Ecology in Developing Countries: Conceptual Foundations for Sustaining Tropical Forests; and editor of Environments for Growth and Economics of Environment in Translation.

Dr. Panayotou received his MA from York University in Toronto, and his Ph.D. from the University of British Columbia, Vancouver, Canada.

Property Rights and the Urgent Challenge of Environmental Sustainability

Wednesday
March 25, 2004
3:00 P.M.
350 Knuss Hall, WMU

Daniel W. Bromley
Andersson Bascom Professor of Applied Economics
University of Wisconsin-Madison

Daniel W. Bromley is Andersson Bascom Professor of applied economics at the University of Wisconsin-Madison. Professor Bromley has published extensively on the institutional foundations of the economy, the legal and philosophical dimensions of property rights, economics of natural resources and the environment, and economic development. He has been editor of the Journal Land Economics since 1974. He is a member of the Editorial Board of Journal of Environment and Development Economics and Ecological Economics. He is a fellow of the American Agricultural Economics Association, and is listed in Who's Who in Economics.


Professor Bromley has been a consultant to the Global Environment Facility, the World Bank, the Ford Foundation, the U.S. Agency for International Development, the Asian Development Bank, the Organization for Economic Cooperation and Development (OECD), the Ministry for Environment in New Zealand. He has worked and lectured in many countries including Costa Rica, Indonesia, India, Iraq, Iran, Nepal, Pakistan, Peru, Russia, Sweden, Turkey and the United States.

Professor Bromley received his BA degree in Range Ecology from Utah State University, and his M.S. and Ph.D. degrees in Natural Resource Economics from Oregon State University.