

---

# THE TENTH ANNIVERSARY WORKSHOPS & CONFERENCE IN INTERNATIONAL STUDIES

---

SPONSORED BY



The West Virginia Consortium  
for Faculty and Course Development  
in International Studies

November 8-10, 1990  
Lakeview Resort and Conference Center  
Morgantown, West Virginia

---

## PROGRAM COMMITTEES FOR THE TENTH ANNIVERSARY WORKSHOPS & CONFERENCE

---

### Central Program Office

---

Program Coordinator: Sophia Peterson (Political Science, West Virginia University)  
Administrative Assistant: Ann Levine

### North-South Issues

---

*Chair:* John Pickles (Geography, University of Kentucky, formerly West Virginia University)

*Committee:* Art Barbeau (History, West Liberty State College)  
Sandra Henderson (Economics, WV State College)  
Kenyon Stebbins (Anthropology, West Virginia University)

### Peace and Security

---

*Chair:* Patricia Ryan (Political Science, Fairmont State College)  
*Committee:* James Daddysman (History, Alderson-Broaddus College)  
Robert Duval (Political Science, West Virginia University)  
Virgil Peterson (English, West Virginia University)

### Global Environment

---

*Chair:* Roland Williams (Geography, West Liberty State College)  
*Committee:* Charles Gruber (Social Studies, Marshall University)  
Susan Hunter (Political Science, West Virginia University)  
Kenneth Martis (Geography, West Virginia University)

---

---

## AGENDA FOR THE 21st CENTURY: GLOBAL COOPERATION

---

### The Global Environment North-South Issues Peace and Security

---

Lakeview Resort and Conference Center  
Morgantown, West Virginia  
November 8-10, 1990

---

### THE TENTH ANNIVERSARY WORKSHOPS & CONFERENCE SPONSORED BY FACDIS

The West Virginia Consortium for Faculty and  
Course Development in International Studies

Honorary Co-Chairs:

The Honorable Robert C. Byrd  
The Honorable John D. Rockefeller IV  
United States Senate

Supported by grants from:  
The John D. and Catherine T. MacArthur Foundation  
U.S. Institute of Peace  
West Virginia Humanities Foundation  
University of West Virginia Board of Trustees  
Board of Directors of the State College System of West Virginia  
Participating institutions in FACDIS

The assistance of the Office of the President,  
West Virginia University, is gratefully acknowledged.



## PROGRAM

### Thursday, November 8

(Guide to presenters can be found at end of the Program.)

## WORKSHOPS

**9:00-10:30 a.m. Registration: Governor's Ballroom Foyer**

**9:00-10:00 a.m. STATEWIDE STUDY ABROAD MEETING:  
Governor's Ballroom 1**

*Chair:* Michael J. Strada, FACDIS Study Abroad Coordinator (Political Science, West Liberty State College)

This session, open to all interested faculty, will discuss FACDIS plans for increasing study abroad opportunities for students at FACDIS institutions.

**10:00-10:30 a.m. WELCOME RECEPTION:  
Governor's Ballroom Foyer**

**10:30 a.m.-12:15 p.m. PLENARY PANEL: STATE OF THE WORLD:  
Governor's Ballrooms 2-5**

*Chair:* John A. Maxwell, Co-Director, FACDIS

*Panelists:*

#### **ENVIRONMENT:**

Dennis C. Pirages, Professor of Government and Politics, University of Maryland

#### **PEACE AND SECURITY:**

Richard Smoke, Professor of Political Science, Brown University

#### **NORTH-SOUTH ISSUES:**

Immanuel Wallerstein, Distinguished Professor of Sociology and Director of Fernand Braudel Center, SUNY-Binghamton

*Abstract:* The panelists will make preliminary statements about the state of the world and how the three themes of the Conference are linked.

**12:15-2:00 p.m. LUNCHEON: University Hall**

*Chair:* Clyde D. Campbell, President, West Liberty State College

*Presidential Panel:* "The Role of West Virginia Colleges and Universities in Fostering International Education and Global Cooperation"

*Panelists:* Gregory D. Adkins, President, Bluefield State College  
Neil S. Bucklew, President, West Virginia University  
Ronald E. Ohl, President, Salem-Teikyo University

**2:15-3:30 p.m. OBSTACLES TO GLOBAL COOPERATION:  
FIRST SESSIONS**

**Session A: ENVIRONMENT: Governor's Ballroom 2**

*Chair:* Roland Williams, Geography, West Liberty State College

*Presenter:* Dennis C. Pirages, Professor of Government and Politics, University of Maryland

**Session B: NORTH-SOUTH ISSUES: Governor's Ballroom 4**

*Chair:* John Pickles, Geography, University of Kentucky

*Presenter:* Immanuel Wallerstein, Distinguished Professor of Sociology and Director of Fernand Braudel Center, SUNY-Binghamton

**Session C: PEACE AND SECURITY: Governor's Ballroom 6**

*Chair:* Patricia Ryan, Political Science, Fairmont State College

*Presenter:* Richard Smoke, Professor of Political Science, Brown University

*Abstract:* These sessions and those immediately following at 4:00 p.m. will address the obstacles to global cooperation and the need for urgency in achieving such cooperation.

**3:30-4:00 p.m. BREAK: Governor's Ballroom Foyer**

**4:00-5:15 p.m. OBSTACLES TO GLOBAL COOPERATION:  
SECOND SESSIONS  
(continued from 2:15-3:30 p.m.)**

**5:15-6:00 p.m. SCREENING OF AUDIOVISUAL MATERIALS**

*Environment:* Governor's Ballroom 2

*North-South Issues:* Governor's Ballroom 4

*Peace and Security:* Governor's Ballroom 6

**5:15-6:15 p.m. MEETING OF FACDIS STEERING COMMITTEE:  
Player Room**

**6:00-7:00 p.m. SOCIAL HOUR (Cash Bar): University Hall**

**7:00-9:30 p.m. BANQUET: University Hall**

**The Anniversary Keynote Address**

*Chair and Introduction:* The Honorable Harley O. Staggers, Jr., U.S. House of Representatives (D-WV)

*Speaker:* Joan Martin-Brown, Special Advisor to the Executive Director, and Chief of the Washington office, United Nations Environment Programme

**9:30-10:30 p.m. INFORMAL RECEPTION TO MEET SPEAKERS  
(Cash Bar): University Hall**



---

**FRIDAY, NOVEMBER 9**


---

**7:30-8:30 a.m. BREAKFAST: University Hall**

**8:30-10:00 a.m. PLENARY PANEL: MODELS OF CURRENT AND FUTURE COOPERATION:**  
**Governor's Ballrooms 2-4**

*Chair:* Edna L. McBreen, Director, Office of International Programs, West Virginia University

*Panelists:*

**ENVIRONMENT:**

Dennis C. Pirages, Professor of Government and Politics, University of Maryland

**PEACE AND SECURITY:**

Richard Smoke, Professor of Political Science, Brown University

**NORTH-SOUTH ISSUES:**

Immanuel Wallerstein, Distinguished Professor of Sociology and Director of Fernand Braudel Center, SUNY-Binghamton

**10:00-10:30 a.m. BREAK AND REGISTRATION FOR CONFERENCE: Governor's Ballroom Foyer**

---

**CONFERENCE**


---

**10:30 a.m.-12:00 Noon CONCURRENT SESSIONS**

**I. *Links Between International Business and International Education:* Governor's Ballrooms 2-3**

*Chair:* C. Hyde Tucker, President, Bell Atlantic International

*Speaker:* Mylle H. Bell, Director of Corporate Planning, BellSouth Corp.

*Discussants:* John Ranson, Secretary for Commerce, Labor & Environmental Resources

Kendall Hall, Member, West Virginia State Board of Education

**II. *Panel: State Initiatives: Establishing an Advisory Council on International Education and Business:* Governor's Ballrooms 5-6**

*Chair:* Henry Marockie, State Superintendent of Schools, State of West Virginia

*Panelists:* June K. Phillips, Director, Tennessee Foreign Language Institute  
 Jeffrey B. Sharkey, Adviser on International Affairs to Florida House of Representatives

Beverly M. Thurston, Special Assistant for Government Relations and International Education, Virginia Department of Education

*Discussant:* Lyle Sattes, Chair, Committee on Education, West Virginia House of Delegates

**12:00-1:30 p.m. LUNCHEON: University Hall**

*Chair:* Sophia Peterson, Co-Director, FACDIS

*Introduction and Welcome:* Neil S. Bucklew, President, West Virginia University

*Speaker:* Stephen E. Haid, Secretary of Education and the Arts

*Address:* "International Education"

---

**1:30-3:30 p.m. PLENARY SESSION: INTERNATIONAL PEACE & SECURITY IN 2050: WHAT WE NEED TO DO NOW:**  
**Governor's Ballrooms 2-5**

*Chair:* David C. Hardesty, Jr., Chair, Board of Trustees for University of West Virginia System

*Speakers:* Randall Forsberg, Director, Institute for Defense and Disarmament Studies  
 Lawrence J. Korb, Director of the Center for Public Policy Education, The Brookings Institution

*Discussant:* Richard Smoke, Professor of Political Science, Brown University

---

**3:30-3:45 p.m. BREAK: Governor's Ballroom Foyer**

---

**3:45-5:45 p.m. PLENARY SESSION: NORTH-SOUTH ISSUES IN 2050: WHAT WE NEED TO DO NOW:**  
**Governor's Ballrooms 2-5**

*Chair:* Jerry Beasley, President, Concord College, and President, West Virginia Association of College and University Presidents

*Speakers:* The Honorable Margaret Catley-Carlson, Deputy Minister of the Canadian Department of National Health and Welfare

Mahbub ul Haq, Special Advisor to the Administrator, United Nations Development Programme

*Discussant:* Immanuel Wallerstein, Distinguished Professor of Sociology and Director of Fernand Braudel Center, SUNY-Binghamton

---

**6:00-7:15 p.m. SOCIAL HOUR AND MUSICAL EVENT: WEST VIRGINIA UNIVERSITY GRADUATE STRING QUARTET: Governor's Ballroom Foyer (Cash Bar)**

---

**7:15-9:30 p.m. BANQUET: Governor's Ballrooms**

**The Senator Jennings Randolph Address on Peace and Security**

This address is in honor of West Virginia's respected U.S. Senator who first served in the U.S. Congress in 1933 and ended his long career of public service in 1984. One of his final legislative accomplishments was Congressional approval of the establishment of the United States Institute of Peace just prior to his retirement. This was a variation on his original proposal made first in 1945 to create a Department of Peace. It is most appropriate that the speaker this evening will be Ambassador Samuel W. Lewis, President of the U.S. Institute of Peace.

*Chair and Introduction:* The Honorable Cecil Underwood, Former Governor of West Virginia

*Speaker:* Ambassador Samuel W. Lewis, President, U.S. Institute of Peace

---

**9:30-10:30 p.m. INFORMAL RECEPTION TO MEET SPEAKERS (Cash Bar): Governor's Ballrooms**

---



---

## SATURDAY, NOVEMBER 10

---



---

**7:30-8:30 a.m. BREAKFAST: University Hall**

---



---

**7:30-8:30 a.m. BREAKFAST MEETING: FACDIS Institutional Representatives: Reflections Room**

---



---

**8:30-10:30 a.m. PLENARY SESSION: THE ENVIRONMENT IN 2050: WHAT WE NEED TO DO NOW: Governor's Ballrooms 2-5**

*Chair:* Robert "Chuck" Chambers, Speaker of the West Virginia House of Delegates  
*Speakers:* J. Donald Annett, Vice President of Texaco Inc. and President of Texaco's Environment, Health and Safety Division  
 George M. Woodwell, Director, Woods Hole Research Center  
*Discussant:* Dennis C. Pirages, Professor of Government and Politics, University of Maryland

---



---

**10:30-11:00 a.m. BREAK: Governor's Ballroom Foyer**

---



---

**11:00-12:30 p.m. PLENARY SESSION: LINKAGES AMONG THE GLOBAL ISSUES: Governor's Ballrooms 2-5**

*Chair:* Dennis C. Pirages, Professor of Government and Politics, University of Maryland  
*Panelists:* J. Donald Annett, Vice President of Texaco Inc.  
 ✓ The Honorable Margaret Catley-Carlson, Deputy Minister of the Canadian Department of National Health and Welfare  
 Mahbub ul Haq, Special Advisor to the Administrator, United Nations Development Programme  
 Richard Smoke, Professor of Political Science, Brown University  
 George M. Woodwell, Director, Woods Hole Research Center

---



---

**12:30-2:30 p.m. LUNCHEON: Reflections Room**  
**LUNCHEON ADDRESSES: "The Future of International Education in West Virginia Higher Education"**

*Chair:* Sophia Peterson, Co-Director, FACDIS  
*Speakers:* Charles W. Manning, Chancellor, University of West Virginia System  
 Paul B. Marion, Chancellor, State College System of West Virginia  
*Concluding Remarks:* John A. Maxwell, Co-Chair, FACDIS

---

ADJOURNMENT

---

## PRESENTERS

---



---

### Banquet Speakers

---

### Keynote Anniversary Address

#### JOAN MARTIN-BROWN ✓

Current Position: Special Advisor to the Executive Director, and Chief, Washington Office, United Nations Environment Programme (UNEP). Educational Background: B.A., Allegheny College (Political Science); John F. Kennedy School, Harvard University (Senior Managers in Government Program).

Ms. Martin-Brown represents UNEP to the U.S. Government, business and industry, and environmental organizations. In 1983 she initiated the World Industry Conference on Environmental Management held in France. The following year she established a Senior Women Advisory Group on Sustainable Development to UNEP's Executive Director.

Prior to joining UNEP in 1977, Ms. Martin-Brown was Director for Public Affairs for the U.S. Environmental Protection Agency (EPA) and Special Advisor to the EPA Administrator on Consumer Affairs.

In addition to her national and international organizational service, Ms. Martin-Brown has been an activist in several environmental groups. She was the founding chair of WorldWIDE, an international organization promoting women in environmental activities; Vice Chair of the Global Tomorrow Coalition; on the Boards or Councils of numerous groups such as the World Resources Institute, America's Clean Water Foundation, Common Ground, and Renew America. Ms. Martin-Brown is also on the Editorial Board of *International Environmental Affairs* and on the Advisory Board of *Earth Ethics Journal*.

In 1976 Ms. Martin-Brown worked for the American Petroleum Institute; in 1971 she founded and was President of the Bolton Institute for Sustainable Futures; and staffed the National Advisory Council on Environmental Education 1969-1971.

### The Senator Jennings Randolph Address on Peace and Security

#### SAMUEL W. LEWIS ✓

Current Position: President, United States Institute of Peace. Educational Background: B.A., Yale University (International Relations and History); M.A., Johns Hopkins University's School of Advanced International Studies. Ambassador Lewis also received honorary degrees from Tel Aviv University, the Hebrew University of Jerusalem, the Weizman Institute of Science, and Hebrew Union College.

As a Foreign Service Officer from 1954 to 1985, Ambassador Lewis has wide diplomatic experience in Italy, Brazil, Afghanistan and Israel where he served as the U.S. Ambassador from 1977 to 1985. During this period he was a prominent actor in Arab-Israeli negotiations, including participation in the 1978 Camp David Conference which led to peace between Israel and Egypt, and in U.S. efforts to bring the Israeli invasion of Lebanon to a peaceful conclusion.

In addition to his overseas appointments, Ambassador Lewis served in Washington, DC, in many capacities, most recently as Assistant Secretary of State for International Organization Affairs and Deputy Director of the Policy Planning Staff, Department of State.

In recognition of his outstanding service, Ambassador Lewis has received numerous awards from the Department of State and the Agency for International Development. In 1980 Johns Hopkins University presented him with its Distinguished Alumnus Award. Before assuming the presidency of the U.S. Institute of Peace, Ambassador Lewis was Diplomat-in-Residence at the Johns Hopkins Foreign Policy Institute and a Guest Scholar at the Brookings Institution.



## Peace and Security

### RANDALL FORSBERG

Current Position: Director, Institute for Defense and Disarmament Studies. Educational Background: B.A., Barnard College. From 1968 to 1974 Ms. Forsberg worked at the Stockholm International Peace Research Institute (SIPRI) primarily on a comparative study of worldwide military research and development programs. Subsequently, Ms. Forsberg's estimates of U.S. and Soviet strategic weapons, published annually during 1973-1982 in the SIPRI *Yearbook of World Armaments and Disarmament*, were in 1981 adopted by the official *United Nations Report on Nuclear Weapons* as the most authoritative figures in the public domain.

Ms. Forsberg has been both a researcher and an activist. In 1979 she founded the Institute for Defense and Disarmament Studies, a nonprofit research center. That same year she wrote the *Call to Halt the Nuclear Arms Race*, the four-page manifesto which launched the Nuclear Weapons Freeze Campaign. Ms. Forsberg co-authored, with other members of the Boston Study Group, *The Price of Defense* (1982). She later founded the national freeze clearinghouse, became the chair of the National Advisory Board, and then president of the political action committee, Freeze Voters '84. In 1983 Ms. Forsberg received a five-year MacArthur Foundation Fellowship of \$204,000 "in recognition of her accomplishments in defense studies and arms control."

Since 1984 Ms. Forsberg has been studying long-term policy alternatives that would limit the role of military forces and has published several articles on this topic. In 1987 Ms. Forsberg launched the Institute's East-West Conventional Force Study, a major multi-year team project to survey NATO and Warsaw Pact conventional forces and analyze options for reducing them.

Ms. Forsberg has testified before Congressional committees and in November 1989 was invited to brief President Bush, Secretary of State Baker, and other senior administration officials on the future of East-West relations.

### LAWRENCE J. KORB

Current Position: Director of the Center for Public Policy Education and Senior Fellow in the Foreign Policy Studies Program at the Brookings Institution. Educational Background: B.A., Athenaeum of Ohio; M.A., St. Johns University; Ph.D., State University of New York at Albany (Political Science).

Dr. Korb served as Assistant Secretary of Defense (Manpower, Reserve Affairs, Installations and Logistics) from 1981 through 1985. In that position he administered about 70% of the defense budget. Among his responsibilities were maintaining the U.S. worldwide military base structure. For his service Dr. Korb was awarded the Department of Defense's Medal for Distinguished Public Service.

In addition to government service, Dr. Korb has held several academic positions at the University of Dayton; the U.S. Coast Guard Academy; the U.S. Naval War College, and, most recently the University of Pittsburgh where he was Dean of the Graduate School of Public and International Affairs. Since 1981 Dr. Korb has been Adjunct Professor in Georgetown University's National Security Studies Program.

Dr. Korb is a Board Member of the Committee for National Security and was a member of the Defense Advisory Committee for President-Elect Reagan (1980), a member of the Transition Team for the U.S. Arms Control and Disarmament Agency (1980), and a member of the Defense Issues Group for President-Elect Bush in 1988.

Dr. Korb's many publications on national security issues include *The Joint Chiefs of Staff: The First Twenty-Five Years* (1976), *The Fall and Rise of the Pentagon* (1979), and numerous articles and op-ed columns in newspapers such as *The Washington Post*, *The Wall Street Journal* and *The Los Angeles Times*. In addition he has appeared as a guest on such television programs as the Today Show, Good Morning America, Face the Nation, This Week with David Brinkley, McNeil-Lehrer News Hour, Nightline, and 60 Minutes.

## Peace and Security (concluded)

### RICHARD SMOKE

Current Position: Professor of Political Science and Research Director of the Center for Foreign Policy Development, Brown University. Educational Background: B.A., Harvard College (Government); Ph.D. Massachusetts Institute of Technology (Political Science).

Professor Smoke has held academic positions at Harvard University; the University of California, Berkeley; Center for Advanced Study in Behavioral Sciences, Palo Alto; and the Wright Institute, Berkeley. He has also served as a consultant for numerous organizations in this country and abroad, e.g., the International Institute for Applied Systems Analysis (Vienna); the Organization for Economic Cooperation and Development (Paris); and, in the United States, the Harvard Negotiation Project, the RAND Corporation, and the U.S. Department of Defense.

Professor Smoke has also been the Associate Editor of *Political Psychology* and an officer in the International Society for Political Psychology and the Exploratory Project on the Conditions of Peace.

His publications include books on international peace and security—*Deterrence in American Foreign Policy: Theory and Practice* (with Alexander L. George) which received the Bancroft Prize in 1974; *War: Controlling Escalation* (1977); *National Security and the Nuclear Dilemma* (1984 and 1987); and *Paths to Peace: An Exploration of the Feasibility of Sustainable Peace* (with Willis Harman, 1987). His newly published *Mutual Security: A New Approach to Soviet-American Relations* is appearing in late Fall 1990 from St. Martin's Press. In addition he has published numerous monographs, chapters and articles.

## North-South Issues

### THE HONORABLE MARGARET CATLEY-CARLSON

Current Position: Deputy Minister, Department of National Health and Welfare, Canada. Educational Background: B.A. (Honours), University of British Columbia. In addition, Minister Catley-Carlson has received numerous honorary degrees from the University of Regina; Saint Mary's University; Concordia University; Mount Saint-Vincent University. She is also a Fellow of Ryerson Polytechnical Institute.

Minister Catley-Carlson began government service in Canada in 1966 with the Department of External Affairs and was posted to Sri Lanka and London. Subsequently she served as Vice President of Multilateral Affairs and Senior Vice President of the Canadian International Development Agency (1978-1980); Assistant Under-Secretary, Department of External Affairs (1981); Assistant Secretary-General of the United Nations as Deputy Executive Director (Operations), UNICEF (1981). From 1983 to 1989 Minister Catley-Carlson was President of the Canadian International Development Agency. In July 1989 she was appointed to her current position.

### MAHBUB UL HAQ

Current Position: Special Advisor to Administrator, United Nations Development Programme. Educational Background: B.A., Cambridge; M.A. and Ph.D., Yale (Economics).

Dr. Haq began government service in Pakistan as Chief Economist of the Planning Commission, a position he held from 1957 to 1970. During 1970-1972 Dr. Haq was Director of the World Bank's Policy Planning Department in Washington DC. During this period Dr. Haq is credited with having a major impact on the development philosophy and lending policies of the World Bank in the direction of poverty alleviation and greater stress on human development strategies. Dr. Haq continued to emphasize these priorities when he returned to Pakistan in 1982 to serve as Minister for Planning, Finance, Commerce and Economic Affairs, a position he held until 1988. In his current position Dr. Haq directed the preparation of the *Human Development Report 1990* for the U.N. Development Programme which will provide the basis for a worldwide redefinition of what development means in human terms.



Numerous honorary positions have been held by Dr. Haq, such as Chairman of the North-South Roundtable (1979-1984); Adviser to the Brandt Commission (1980-1982); Governor of the International Monetary Fund (1985) and of the World Bank (1988). He is also currently a member of the boards of several policy think-tanks, including WIDER, World Watch Institute and the Institute for International Economics.

Dr. Haq's proposals have been presented in his book *The Poverty Curtain* (1976) and in his contributions to *The Third World and the International Economic Order* (1976) and *The RIO Report* (1976). He has written extensively on economic development and many of his ideas have become part of national and international thinking on development issues.

#### ✓ **IMMANUEL WALLERSTEIN**

Current Position: Distinguished Professor of Sociology and Director of the Fernand Braudel Center for the Study of Economies, Historical Systems, and Civilizations, State University of New York at Binghamton. Educational Background: B.A., M.A., Ph.D., Columbia University (Sociology); Docteur honoris causa, University of Paris-VII.

Professor Wallerstein has held academic positions at the University of Paris; McGill University; and Columbia University. He has been active as a member of the boards or councils of numerous professional associations such as the Social Science Research Council and American Council of Learned Societies; International African Institute; International Sociological Association; Tocqueville Society; and the American Sociological Association. He was past president of the African Studies Association and is associated with various professional organizations in Italy, France, Canada and the Soviet Union. He has been Editor of *Review* since 1977 and has served on the editorial boards of numerous journals.

Professor Wallerstein's contributions have been recognized not only by scholarly and academic associations in the U.S., where the American Sociological Association awarded him the Sorokin Prize, but also in Canada, France and Great Britain.

Professor Wallerstein has published numerous books and almost 200 articles and chapters. An important focus of his scholarship has been the history and evolution of the modern world system. His most recent books include *Race, nation, classe: Les identités ambiguës* (co-authored, Paris, 1988); *The Modern World-System, III: The Second Great Expansion of the Capitalist World-Economy, 1730-1840's* (1989); and *Antisystemic Movements* (co-authored, London, 1989).

#### **The Global Environment**

#### ✓ **J. DONALD ANNETT**

Current Position: Vice President of Texaco, Inc. and President of Texaco's Environment, Health and Safety Division. Educational Background: B.A., Tufts University (History); J.D., University of Chicago Law School.

Since 1961 Mr. Annett's career both in the federal government and Texaco has dealt with major domestic and international energy policy matters including the impact of those policies on the environment. From 1961 to 1966 he served with the Federal Power Commission dealing with natural gas regulatory issues. In 1966 Mr. Annett joined Texaco and has served in various capacities in the Legal Department, as well as in the Washington, DC, office as Director of Federal Government Affairs and Vice President. He has been a member of association committees dealing with energy/environment issues including the American Petroleum Institute, the National Association of Manufacturers, the Business Roundtable, U.S. Chamber of Commerce, and the National Gas Supply Association.

Admitted to practice before the U.S. Supreme Court and several U.S. Circuit Courts of Appeal, Mr. Annett is also a member of the Natural Resources, Energy, and Environmental Law Committee of the American Bar Association.

#### **The Global Environment (concluded)**

#### ✓ **DENNIS C. PIRAGES**

Current Position: Professor of Government and Politics, University of Maryland. Educational Background: B.A., State University of Iowa; Ph.D., Stanford University (Political Science).

Professor Pirages has held academic positions at the University of Connecticut; University of California, San Diego; Stanford University; and the University of Georgia. In addition he was the Senior Staff for the Presidential Commission on a National Agenda for the 1980's and has been a consultant for the U. S. Department of State from which he has received several awards in recognition of his service. Professor Pirages has been elected to Membership in the United States Association for the Club of Rome.

The author of numerous books relevant to environmental concerns, Professor Pirages has most recently published *Transformations in the Global Political Economy* (co-editor; 1989); *Global Technopolitics: The International Politics of Technology and Resources* (1988); *Science and Technology in the 1980s: Promises and Dangers* (co-author; 1980). In addition he has published many articles in the field as well as in the related area of futures research.

Professor Pirages has been active in the development of instructional innovations and has received many grants from the U.S. Department of Education. He has also received recognition as a teacher, having been awarded an Outstanding Teacher Award at the University of Maryland.

#### ✓ **GEORGE M. WOODWELL**

Current Position: President and Director of The Woods Hole Research Center, Woods Hole, MA. Educational Background: A.B., Dartmouth College (Biology); M.A., Duke University (Botany); Ph.D., Duke University (Ecology). He has also received honorary degrees from Williams College; Miami University; and Carleton College.

Prior to establishing The Woods Hole Research Center, Dr. Woodwell held various academic and research appointments at the University of Maine; Brookhaven National Laboratory; and the Marine Biological Laboratory in Woods Hole which he founded and served as Director. He has held an adjunct appointment as a lecturer in Ecology at Yale University for many years.

Dr. Woodwell's research has been on the structure and function of natural communities and their role as segments of the biosphere. A long term interest has been the study of the biotic interactions associated with global warming. His research has been published in more than 200 papers on ecology which have appeared in such journals as *Science*, *Bioscience*, and the *Journal of Ecology*. He has edited several books on ecology on topics such as the global carbon cycle and biotic impoverishment.

Dr. Woodwell has been a leader in numerous scholarly and civic organizations relating to ecology. He was President of the Ecological Society of America (1977-78); a founding trustee and Vice-President of the Board of the Natural Resources Defense Council; board member (1970-1984) and Chairman (1980-1984) of the Board of Directors of the World Wildlife Fund; founder and honorary member of the Board of Trustees of the Environmental Defense Fund; founding trustee of the World Resources Institute. Dr. Woodwell has a special interest in international conservation issues and served as a member of the National Academy of Sciences Committee on International Environmental Programs. He has acted as a consultant on environmental concerns for many countries, e.g. China, Brazil, Kenya, the USSR, and the Netherlands.



## Links Between International Business and International Education

### MYLLE H. BELL

Current Position: Director of Corporate Planning for BellSouth Corporation, Educational Background: B.A., Emory University.

Prior to entering the business world, Ms. Bell was a public school teacher and taught gifted children in the New York School System for two years. From 1973 to 1985 Ms. Bell held a variety of management positions with the General Electric Corporation, the most recent one being General Manager of Systems Operation with responsibility for G.E.'s factory automation products both domestically and internationally.

Ms. Bell joined BellSouth in 1985 and served, until October 1986, as the first president of BellSouth International, the marketing and business development arm of BellSouth outside continental U.S.A. It opened its first international office in Hong Kong in October 1985, and now has operations in over 20 countries. In 1986 Ms. Bell was appointed Director of Corporate Planning for all of BellSouth Corporation.

A frequent speaker at national and international meetings such as the World Economic Forum in Beijing, Ms. Bell has been featured in numerous publications including *Forbes* and *Fortune*. She is the President of *Committee of 200*, an organization of prominent U.S. and international business women, a member of the Board of Directors, United States/People's Republic of China Joint Executive Committee and a member of the Southern Governor's Advisory Council on International Education. Ms. Bell has received recognition for her efforts to promote international education for public school students by awards from the Office of the Governor in Georgia and Virginia.

## State Initiatives: Establishing an Advisory Council on International Education and Business

### JUNE K. PHILLIPS

Current Position: Executive Director of the Tennessee Foreign Language Institute. Established by the Tennessee State Legislature in 1986 to coordinate, improve and expand language learning programs in Tennessee, the Tennessee Foreign Language Institute's mission includes service to education, to economic and community development and to state government. Educational Background: B.A., University of Pittsburgh (French, Spanish, English); Ph.D., The Ohio State University (Foreign Language Education).

Dr. Phillips has a broad background in public school and postsecondary teaching as well as administration. She was a Professor of French and Interim Dean of the College of Humanities and Social Sciences at Indiana University of Pennsylvania prior to assuming her position with the Tennessee Foreign Language Institute. Her specialties in foreign language education include second-language reading and proficiency-based instruction.

Dr. Phillips was Chairperson of the 1984 Northeast Conference on the Teaching of Foreign Languages, and presently serves on the Executive Council of the American Council on the Teaching of Foreign Languages (ACTFL). She also is a member of the Advisory Council for a Survey of the Teaching of Japanese being conducted by the National Foreign Language Center chaired by Senator John D. Rockefeller IV.

Her publications include several volumes of ACTFL's Foreign Language Education Series which she edited (1977-80), and a first year college French text, *Quoi de Neuf?* which she co-authored (1987). She was also co-writer of *Academic Preparations in Foreign Languages* for the College Board (1986).

### JEFFREY B. SHARKEY

Current Position: Advisor, International Affairs, Florida House of Representatives, providing advice on international trade and education policy for Florida; liaison with state, federal and international agencies and the private sector. Concurrently Dr. Sharkey is the Director of the Office of International Education for the Florida Department of Education, and Staff Director of the Florida Commission on International Education.

Educational Background: B.S., St. Cloud State University (English/Education); M.Ed., University of Minnesota (Curriculum Development and Instruction); M.S., Florida State University (Sociology); Ph.D., Florida State University (International/Intercultural Development Education).

Dr. Sharkey has broad experience in public school teaching, administration and government service. Beginning in 1983 as Associate Director of a program entitled "International Education and Economic Development in Florida," a joint project of the Florida Department of Education, Department of Commerce, and the Office of the Commissioner of Education, Dr. Sharkey helped to identify and evaluate Florida's international education and private sector resources and to develop recommendations for promoting international economic and social development. From 1984 to 1986 he was Advisor to Governor Bob Graham on educational and human resource development policy related to strengthening Florida's international position.

Dr. Sharkey has authored numerous reports and papers in the areas of teacher and international education, e.g. *Florida and the Hemisphere: Critical Issues and Strategies* (editor, 1989); *International Education and Economic Development in Florida: Challenge for the 21st Century, A Report to the Governor and State Board of Education* (1984).

### BEVERLY M. THURSTON

Current Position: Special Assistant, International Education, Virginia Department of Education, responsible for the design and implementation of programs and activities to raise public school educators' awareness of the importance of internationalizing the K-12 curriculum. Educational Background: B.A., Lynchburg College (Political Science); M.A., The London School of Economics (Comparative Politics).

Ms. Thurston's contributions to international education in Virginia include such projects as development of a pilot program for a Japanese school; enhancement of the teaching of geography through a Geographic Alliance between Virginia and the National Geographic Society; and an exchange program between China and Virginia.

Prior to assuming her current position Ms. Thurston was Supervisor of Social Studies in the Virginia Department of Education and taught Government at Sargeant Reynolds Community College. She has also had experience in Virginia state government both in the legislative and executive branches.

*Presidential Panel:* "The Role of West Virginia Colleges and Universities in Fostering International Education and Global Cooperation"

GREGORY D. ADKINS, President, Bluefield State College

NEIL S. BUCKLEW, President, West Virginia University

RONALD E. OHL, President, Salem-Teikyo University

*Luncheon Addresses:*

"International Education"

STEPHEN E. HAID, Secretary of Education and the Arts, State of West Virginia

"The Future of International Education in West Virginia Higher Education"

CHARLES W. MANNING, Chancellor, University of West Virginia System

PAUL B. MARION, Chancellor, State College System of West Virginia



## NEW SPEAKER ON PEACE AND SECURITY

### Ambassador Jonathan Dean

Current Position: Arms Control Adviser, Union of Concerned Scientists. Educational Background: B.A., National War College; Ph.D., George Washington University (Political Science).

Ambassador Dean's career in the Foreign Service began in 1950 in West Germany as liaison officer between the US High Commission and the West German government. He subsequently served on the East German desk; in Czechoslovakia; Zaire; and as Deputy Director of the State Department's Office of U.N. Political Affairs. From 1968 until 1982 Ambassador Dean served in central Europe participating in crucial negotiations for the Four Power Agreement in Berlin and, in 1973, moving to the Vienna negotiations on Mutual and Balanced Force Reductions. For eleven years Ambassador Dean participated in negotiations with the Soviet Union first as Deputy Director and then as United States Representative to the NATO-Warsaw Pact force reduction negotiations.

Since the conclusion of his foreign service, Ambassador Dean has been arms control adviser for the Carnegie Endowment for International Peace, and then the Union of Concerned Scientists.

Ambassador Dean has written extensively on national security policy, arms control, and European security issues. His articles have appeared in The New York Times, The Christian Science Monitor, and other newspapers as well as numerous journals, e.g., Foreign Policy, Journal of International Affairs, International Security, Orbis, and Foreign Affairs. His recent books include Watershed in Europe (1987) and Meeting Gorbachev's Challenge (1990).

Ambassador Dean replaces Randall Forsberg who has been incapacitated by a back injury preventing her participation.

## NEW SPEAKER ON NORTH-SOUTH ISSUES

### Surendra J. Patel

Current Position: Visiting Professor, Institute of Development Studies, University of Sussex; Indian Institute of Management and Sardar Patel Institute of Economic and Social Studies; St. Mary's University. Educational background: B. Com., University of Bombay; M.B.A., Wharton School, University of Pennsylvania; Ph.D., University of Pennsylvania.

Dr. Patel has wide experience in international organizations, government agencies in India and Puerto Rico, as well as academia. After serving with the U.N. Department of Economic and Social Affairs and the Indian Planning Commission, Dr. Patel was Chief for the Planning Section of the U.N. Economic Commission for Africa and Chief for the Development Studies Section of the U.N. Economic and Social Commission for Asia and the Far East. From 1966-1984 he was Director of the Technology Division of the U.N. Conference on Trade and Development (UNCTAD). Subsequently Dr. Patel was Senior Advisor for the U.N. University World Institute for Development Research directing a major project on "Technological Transformations in the Third World." He also served as Senior Advisor for the Governor's Council on Science and Technology in Puerto Rico prior to assuming his current academic positions.

The author of numerous books relating to development, including most recently the Indian Economy Towards the 21st Century (1989) and India's Search for Technological Self-Reliance (1989), Dr. Patel has also edited special development issues of leading journals and contributed numerous journal articles.

Dr. Patel replaces Dr. Mahbub ul Haq who has been asked to return to Pakistan by the new Prime Minister to work with the Federal Legislature which convenes November 5th.

---

## FACDIS ORGANIZATION

---

### FACDIS Co-Directors

---

Sophia Peterson (Political Science, West Virginia University)  
John Maxwell (History, West Virginia University)

### Administrative Assistant

---

Ann Levine

### Institutional Representatives, Study Abroad Advisers, and Steering Committee

---

| INSTITUTION                    | INSTITUTIONAL REPRESENTATIVE | STUDY ABROAD REPRESENTATIVE |
|--------------------------------|------------------------------|-----------------------------|
| Alderson-Broaddus College      | Richard Withers              | Kenneth Yount               |
| Bethany College **             | John Lozier                  | Pauline Nelson              |
| Bluefield St. College          | Patricia Mulvey              | S. Jamkhandi                |
| Concord College                | Ed Davis                     | David Bard                  |
| Davis & Elkins College         | David Turner                 | Phillips Brooks             |
| Fairmont St. College *         | Patricia Ryan                | Patricia Ryan               |
| Glenville St. College          | James Hilgenberg             | Duke Talbott                |
| Marshall University            | Carolyn Karr                 | Clair Matz                  |
| Potomac St. College *          | Lester Beavers               | Kenneth Haines              |
| Salem-Teikyo University        | Linda Yoder                  | Linda Yoder                 |
| Shepherd College               | Hang Yul Rhee                | Hang Yul Rhee               |
| University of Charleston **    | Evelyn Harris                | Robert Newman               |
| West Liberty St. College       | Roland Williams              | Michael Strada              |
| W. Va. Institute of Technology | John David                   | John David                  |
| W. Va. Northern Comm. College  | William Deibert              | William Deibert             |
| W. Va. State College *         | Gerald Beller                | Gerald Beller               |
| W. Va. University              | Sophia Peterson              | Michael Strada              |
| WVU at Parkersburg             | Paul Hawkins                 | Paul Hawkins                |
| W. Va. Wesleyan College **     | Herbert Coston               | B. Morrisette               |
| Wheeling Jesuit College        | Thomas Turner                | Thomas Turner               |

\* Denotes Steering Committee Membership to November, 1990

\*\*Denotes Steering Committee Membership to November, 1991  
(Institutional Representatives serve on the Steering Committee)

Membership on the Steering Committee also includes the FACDIS Co-Directors: Dr. John Maxwell and Dr. Sophia Peterson