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Maynard - Desertification - Scientific Briefing March 17, 1993

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Withdrawal/Redaction Sheet

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DOCUMENT NO. AND TYPE	SUBJECT/TITLE	DATE	RESTRICTION
001. resume	Jagadish Shukla [Personally Identifiable Information] [partial] (1 page)	03/17/1993	b(6)
002. resume	James Gosz [Personally Identifiable Information] [partial] (1 page)	03/16/1993	b(6)

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Clinton Presidential Records
Council on Environmental Quality
Kathleen "Katie" McGinty
OA/Box Number: 2572

FOLDER TITLE:

Maynard-Desertification-Scientific Briefing March 17, 1993

2012-0769-F

kc1961

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

- P1 National Security Classified Information [(a)(1) of the PRA]
- P2 Relating to the appointment to Federal office [(a)(2) of the PRA]
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- P4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
- P5 Release would disclose confidential advice between the President and his advisors, or between such advisors [(a)(5) of the PRA]
- P6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Personal record misfile defined in accordance with 44 U.S.C. 2201(3).

RR. Document will be reviewed upon request.

Freedom of Information Act - [5 U.S.C. 552(b)]

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EXECUTIVE OFFICE OF THE PRESIDENT
OFFICE OF SCIENCE AND TECHNOLOGY POLICY
WASHINGTON, D.C. 20506

March 17, 1993

MEMORANDUM FOR KATIE MCGINTY

FROM: NANCY G. MAYNARD 
SUBJECT: Briefing on Desertification

As we discussed, we (Bob Watson, Tom Lovejoy, and I) have arranged for several scientific experts on the desertification issue to attend your meeting on the science of desertification. They are prepared to provide you with general information on desertification as well as on a number of specific areas, as requested by Department of State in their memo of March 12, 1993: (1) Climate change, (2) Biodiversity, and (3) Sustainable development.

The individuals attending the briefing are (with area of special interest):

- (1) Dr. Jagadish Shukla (University of Maryland)
Climate modelling including climate feedbacks from desertification
- (2) Dr. James Goetz (University of New Mexico and National Science Foundation)
Modelling of desert movement, vectors, and interactions with biota
- (3) Dr. Timothy Schowalter (Oregon State University and National Science Foundation)
Desert insects and plants - interactions and desertification
- (4) Dr. Ted Maxwell (Accompanying Tom Lovejoy)

DR. Shukla

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[001]

CURRICULUM VITAE**JAGADISH SHUKLA**

(b)(6)

EDUCATION:

B.Sc. (Honors)	(1962) - Banaras Hindu University (Physics, Math, Geology)
M.Sc.	(1964) - Banaras Hindu University (Geophysics)
Ph.D.	(1971) - Banaras Hindu University (Geophysics)
Sc.D.	(1976) - Massachusetts Institute of Technology (Meteorology)

PROFESSIONAL EXPERIENCE:

1984-present	Professor, Director (Center for Ocean-Land-Atmosphere Interactions) Department of Meteorology, University of Maryland
1979 - 1983	Senior Scientist, (Head, Climate Modeling group), NASA/Goddard Space Flight Center
1981 - 1982	Visiting Professor, Indian Institute of Technology, New Delhi, India
1978 - 1979	Visiting Associate Professor, Massachusetts Institute of Technology
1977 - 1978	Visiting Assistant Professor, Massachusetts Institute of Technology
1976 - 1977	Research Associate, Princeton University
1971 - 1976	Research Assistant, Research staff (M.I.T., Princeton)
1965 - 1971	Junior Scientific Officer, Indian Inst. of Tropical Meteor., Pune, India
1967	Exchange scientist (United Nations Fellowship) National Meteorological Center, USA National Hurricane Research Laboratory, USA Japan Meteorological Agency, Japan Meteorological Research Institute, Japan

HONORS AND AWARDS

Fellow, American Meteorological Society, 1986
Exceptional Scientific Achievement Medal, NASA, 1982
Exceptional Performance Award, Goddard Space Flight Center, NASA, 1981
Outstanding Contribution to First GARP Global Experiment, 1980
Certificate of Outstanding Performance, Goddard Space Flight Center, 1980
Fulbright Travel Grant, 1971
United National Fellowship, 1967

NATIONAL/INTERNATIONAL COMMITTEE, PANELS

Chairman, 1992-Present, Steering Committee for Study Conference on GOALS (NRC/NAS)

Director, Workshop on Climate Variability, August 1992, International Center for Theoretical Physics (ICTP), Trieste, Italy

Director, Workshop on Mediterranean Processes, August 1992, International Center for Science and High Technology (ICS), Venice, Italy

Scientific Coordinator, 1991-Present, International Center for Earth, Environmental and Marine Sciences and Technologies (ICEM), Trieste, Italy

Member, 1991-Present, GEWEX Panel on Continental Scale Project (GCIP)

Member, 1991-Present, Scientific Advisory Committee, Venice Center for Marine Sciences and Technologies

Member, 1991-Present, International Panel on Global Climate Variability (CLIVAR), World Meteorological Organization

Director, NATO Advanced Research Workshop (ARW) on Prediction of Interannual Climate Variations, International School for Advanced Studies (ISAS), July 1991, Trieste, Italy.

Director, Summer School on Coupled Ocean-Atmosphere Models, July-August 1991, International Center for Theoretical Physics (ICTP), Trieste, Italy

Chairman, 1989, Organizing Committee, TOGA Ad-hoc, panel meeting on Reanalysis

Chairman, 1989 - 1992, U.S. Panel on Tropical Ocean Global Atmosphere (TOGA), National Research Council (NRC), National Academy of Sciences (NAS)

Member, 1989 - present, International Monsoon Numerical Experimentation Group (MONEG), World Meteorological Organization

Member, 1989 - present, Editorial Board, Journal of Indian Meteorological Society, MAUSAM

Scientific Advisor, 1989-1990, National Center for Medium Range Weather Forecasting, New Delhi, India

Member, 1983-1988, U.S. Panel on TOGA (NRC/NAS)

Member, 1984 - 1989, International Scientific Steering Group on TOGA, World Meteorological Organization (WMO)

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DR. GOAZ

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[002]

James R. Gosz
 Professor of Biology
 Biology Department, Univ. of New Mexico
 and
 Division Director
 Division of Environmental Biology
 National Science Foundation
 Washington, D.C.
 born: (b)(6)
 married, 2 children
 (edition 3-1-93)

<u>Degrees</u>	<u>Discipline</u>	<u>Institution</u>	<u>Year</u>
B.S.	Forestry	Mich. Tech Univ.	1963
Ph.D.	Forest Sci.	Univ. of Idaho	1968

(major: Tree Physiology, minor: Soil Chemistry)

Postdoctoral Experience and Employment

<u>Institution</u>	<u>Rank</u>	<u>Year</u>
Dartmouth College	Research Associate	1968-69
Cornell University	Research Associate	1969-70
University of New Mexico	Assistant Professor	1970-74
University of New Mexico	Associate Professor	1974-79
University of New Mexico	Professor	1979-present
University of New Mexico	Acting Chairman	1981
Natl Science Foundation	Director, Ecosystem Studies	1984-86
Sustainable Biosphere Initiative	Executive Director	1992
Natl Science Foundation	Director, Division of Environ. Biol.	1993-94

Professional Experience

Post-It™ brand fax transmittal memo 7671 # of pages >

To <u>NANCY MAYNARD</u>	From <u>James Gosz</u>
Co.	Co. <u>NSF</u>
Dept.	Phone # <u>357-7332</u>
Fax # <u>395-3719</u>	Fax #

1972-78: Founder Representative for the Institute of Ecology

1974: Consultant, New Mexico Environmental Institute, Las Cruces, NM

1975, 76: Chairman, New Initiatives and Programs Comm., The Institute of Ecology

1975-78: New Mexico Governor's Comm. on Technical Excellence (Subcomm. on Radioactive Waste Disposal)

1975-77: New Mexico Governor's Comm. on Environmental Aspects of Economic Progress -- Governor's Council of Economic Advisors

1976-78: Research Consultant, R & D Assoc., Marina del Rey, CA.

1977-78: Advisory Board, New Mexico Energy Institute, Las Cruces, NM

1977-78: Executive Committee, New Mexico Energy Institute, Las Cruces, NM

1980-84: Research Advisory Study Committee, Eisenhower Consortium

1981-82: Ecological Society of America Study Committee

1980-84: Research consultant, Woodward-Clyde, San Francisco, CA

1980-84: Alternate delegate, Eisenhower Consortium

1980-81: Appointment to New Mexico Governor's Committee on Technical Excellence (subcommittee on Radioactive Waste Disposal)

1980-81: Advisory Board, New Mexico Energy Institute, Las Cruces, NM

1980-81: Executive Committee, New Mexico Energy Institute, Las Cruces, NM

1983-present: Editorial Board of Biogeochemistry

1981-83: Organizing Committee, 6th Int. Environmental Biogeochemistry Symposium

1981-84: National Science Foundation Panel - Ecosystem Studies Program

1981-82: National Science Foundation Panel - LTER Program

1981-92: Scientific Advisor, Coweeta LTER Program

1981-92: Scientific Advisor, Konza Prairie LTER Program

Dr. Schowalter

CURRICULUM VITAE

Timothy D. Schowalter
Associate Professor of Entomology

Academic Training:

Ph.D. (Entomology), University of Georgia, 1979.
M.S. (Biology), New Mexico State University, 1976.
M.A. (Biology and Anthropology, minor in Chemistry), Wichita State University, 1974.

Positions Held:

Program Director for Integrative and Theoretical Ecology, Ecology and Ecosystem Studies Programs, National Science Foundation, 1992-1993, one-year leave of absence. Primary duties include co-management of proposal review for Ecology and Ecosystem Studies Programs, specifically promote integration between Ecology and Ecosystem studies, and develop funding and future budgeting priorities.

Associate Professor, Department of Entomology, Oregon State University, 1987 - present. Primary duties are research and teaching in forest entomology and community/ecosystem ecology.

Visiting Associate Professor, Department of Biology, New Mexico State University, 1990-1991, Change of Station. Primary duties were research on insect responses to climate change and work on a co-edited book on bark beetle-pathogen interactions in conifer forests.

Assistant Professor, Department of Entomology, Oregon State University, 1981-87. Duties were research and teaching in forest entomology and community/ecosystem ecology.

Postdoctoral Fellow, Department of Entomology, Texas A & M University, 1979-1981. Primary duties were research on southern pine beetle population dynamics and effects on southern pine ecosystems.

University-wide Graduate Research Assistant, Department of Entomology, University of Georgia, 1977-1979.

University-wide Graduate Non-teaching Assistant, Department of Entomology, University of Georgia, 1976-1977.

Graduate Research Assistant, Department of Biology, New Mexico State University, 1976.

Coordinator, Principles of Biology course, Department of Biology, New Mexico State University, 1975-1976. Supervised 10 graduate teaching assistants, developed laboratory exercises, and maintained course records.

Survey Entomologist, New Mexico Department of Agriculture, 1975. Monitored grasshopper and range caterpillar populations in central and eastern New Mexico and participated in suppression efforts in northern New Mexico.