

1971-72 "Comparative Urbanization in Southeastern Europe."
Research project funded jointly by the American Council
of Learned Societies and the Social Science Research
Council.

1971-72 Member of Project Management Board and Main
Contributor, "Environmental Design and the Public
Project" (NSF funded project).

1972-74 Project Coordinator, "Consolidation of Irrigation
Systems." Phase II (funded by the Office of Water
Resources Research).

1973-75 Principal Investigator, "Technology Assessment for New
Water Supplies" (funded by the Office of Water
Resources Technology - Kellogg Corporation).

1974 Principal Investigator, "Regional Oil Shale Study"
(Thorne Ecological Institute).

1975-76 Principal Investigator, "Secondary Impacts and
Consequences of Highway Projects" (funded by the
Department of Transportation).

1975-77 Principal Investigator and Project Coordinator,
"Socio-Economic and Institutional Factors in Irrigation
Return Flow Quality Control" (funded by the
Environmental Protection Agency).

1981-82 Principal Investigator, "Towards a Manual for
Cumulative Impacts of Water Resources Projects" (funded
by the Institute for Water Resources, Corps of
Engineers).

1981-83 Co-Principal Investigator "Cumulative Impacts of Energy
Development on Fish and Wildlife (funded by the Eastern
Energy Land Use Team, Dept. of Interior - Dynamic
Corporation).

1982 Principal Investigator, "Development in Water Scarce
Environments" (funded by USAID, Title XII Program).

1984-86 Principal Investigator, "Coping with Agricultural
Transformations" (2 year project funded by the
Experiment Station, Colorado/USDA).

1985-86 Workshop Director, "Managing International River Basin
Conflicts" (funded by the Ford Foundation).

1986-87 Co-Principal Director, "Conference Relating to the
Management of Transboundary Groundwaters" (funded by
the Ford Foundation).

1987-91 Co-Principal Investigator, "Drought Control and Water
Management in Humid Regions" (funded by the National
Science Foundation).

1987-88 Principal Investigator, "Water Resources Development
and Planning" (funded by the U.S. Army Corps of
Engineers).

1988-89 Workshop Director, "Water, Peace and Conflict
Management" (funded by the Ford Foundation).

- 1988-90 Co-Principal Director, "Workshop on U.S.-Portugal-Brazil Cooperation in Water Resources" (funded by the Tinker Foundation).
- 1990-91 Director, "Water Resources and Environmental Engineering" Grant (funded by the National Science Foundation)
- 1991-92 Co-principal Investigator "Water and Politics in the Balkans and the Middle East" Grant (funded by the McArthur Foundation)
- 1994-96 Principal Investigator, "Water Resources Sustainability and Environmental Engineering," Grant (funded by the National Science Foundation)
- 1994-96 Director, "Middle East Water: Efficiency of Use in the Agricultural Sector" (funded by ORTT).
- 1994-96 Co-investigator, "International Cooperation in the Danube River System" (funded by the U.S. Institute of Peace).
- 1998-00 Principal investigator, "Water in International Affairs" (funded by OTI)

RELATED PROFESSIONAL ACTIVITIES

- 1968 Consultant, New Towns Project, (HUD Grant to Center of Urban Affairs, University of Colorado).
- 1972-73 Visiting Lecturer, Series of "Workshops in Environmental Assessment" U.S. Civil Service Commission (Colorado, Montana, Utah, Arizona, and South Dakota).
- 1973 Lecturer and Resident Social Scientist, Institute for Water Resources, Corps of Engineers (series of lectures on "Environmental Impact Assessment," at the University of Massachusetts, University of Michigan, and University of Washington).
- 1973 Consultant, Utah State Highway Department.
- 1973 Consultant, General Services Administration (Environmental Impact Analysis).
- 1973-74 Lecturer and Organizer of Courses in Environmental Impact Analysis, The Institute of Man and Science, Rensselaerville, New York.
- 1973-75 Consultant for Social Impact Assessment Study, Corps of Engineers Project (Institute for Water Resources).
- 1974-75 Consultant, National Park Service, Department of the Interior.
- 1975-76 Consultant, "Technology Assessment in Human Rehabilitation Techniques" Project, Texas Tech University.
- 1975- Lecturer, Intensive Seminars, U.S. Forest Service (Region 6, Portland).
- 1976 Consultant Expert, Organization for Economic Cooperation and Development, Paris, France.

1976&78 Research trips for Technology Assessment Program - Germany, France, Belgium, England, Finland, Sweden, Denmark, Italy, Greece.

1976-79 Consultant, Waterways Experiment Station, Corps of Engineers, Vicksburg, Mississippi.

1976 Invited expert, UNESCO, "Workshop on Socio-Economic Aspects of Urban Hydrology," Lund, Sweden.

1977 Consultant, EDAW, Inc. for Power Plant Siting, Fort Collins, Colorado.

1977 Lecturer, Public Affairs Seminar, National Institute of Public Affairs, Washington, D.C.

1977-78 Policy Analyst, Technology Assessment Program, Directorate for Scientific, Technological and International Affairs, National Science Foundation, Washington, D.C. (on loan to NSF for a year).

1979 Consultant, "Cumulative Impacts of Water Resources Projects" Corps of Engineers (Institute for Water Resources).

1979 Consultant, "Social Costs/Benefits of Energy," Solar Energy Research Institute (Department of Energy).

1979-80 Senior Policy Analyst, "Front Range Project." Appointed by the Governor of Colorado.

1980&84 Senior Scholar, Institute for Water Resources, U.S. Army Corps of Engineers (summers).

1980-83 Member, Governor's Science and Technology Council, State of Colorado.

1980 Consultant, Water Resources Council ("EQ Principles and Standards").

1980-81 Consultant, Western Governors Policy Office ("Environmental Transformations in the West").

1981-83 Expert Consultant, Saudi Arabian National Center for Science and Technology (Riyadh, Saudi Arabia).

1982-87 Environmental Advisory Board, U.S. Army Corps of Engineers (Chairman of the Board, 1985-87).

1983-85 Member, Advanced Technologies and Resources Policy Review Group, National Science Foundation.

1983 Lecturer, Western Executive Seminar, U.S. Office of Personnel Management.

1986 Consultant, Environmental Engineering Committee of the Science Advisory Board, U.S. Environmental Protection Agency.

1986- Foreign Expert, Ministry of the Environment and Natural Resources, Portugal.

1987-90 Member, Subcommittee on Economics and Policy, Irrigation-Induced Water Quality Problems, National Research Council.

1987-90 Member, Area Committee for Southern Europe, Council for International Exchange of Scholars.

1987 Organizer and lecturer, Special Course, "Evaluation of Impacts and Planning", Federal University of Parana and COPEL, Curitiba, Brazil.

1988 Organizer and lecturer, Special Course, "Environmental Impact Assessment", Directorate of Natural Resources, Lisbon, Portugal.

1988 Organizer and lecturer, Special Course, "The Future of Management", COPEL and Federal University of Parana, Curitiba, Brazil.

1988- Consultant, "Environmental Impact Assessment" Project (D'Appolonia Co. for the Venice [Italy] Consortium).

1990- Academic Advisor, National Technical University, Management of Technology Program.

1991-1992 Consultant, "Middle Eastern Water Conflicts", U.S. Army Corps of Engineers, Office of Policy Initiatives.

1991 Co-organizer "Brainstorming Workshop on Irrigation Drainage and Water Related Issues for Developing Countries", Organized by the Commission of the European Communities, Carcavelos, Portugal.

1991 Organizer and lecturer, Special Course "Environmental Impact Assessment of Dams and Reservoirs", University of Sao Paulo, Brazil.

1991 Principal Investigator, "Water Resources and Politics in the Balkans and the Middle East," Greek Institute for International and Strategic Studies (funded by the McArthur Foundation).

1991-93 Consultant, "Futures Vision" Project (with the Architectural Firm of Design Studios West) City of Grand Rapids, Michigan.

1991- Consultant, "Flood Hazard Assessment" Project, EPOCH Project, Commission of the European Communities.

1991-93 Consultant, "Methodologies for Water Resources Development and Management in Portugal" NATO funded Project, Porto, Portugal.

1992 Organizer and lecturer, "Integrated Environmental Impact Assessment" Courses in Jeddah and Dhahran, Saudi Arabia.

1992 Consultant, U.S. Department of State, "Water Issues Relating to the Multilateral Peace Talks," Washington, D.C.

1992-1995 Consultant, "Environmental Impact Assessment of Sewerage System in Jeddah," King Abdulaziz University, Jeddah, Saudi Arabia.

1993-1995 Consultant "Eurowater Project," Commission of the European Communities.

1994-1995 Consultant, on Transboundary Water Resources, Ministry of the Environment, Lisbon, Portugal

1994-1995 Consultant, Comprehensive City Plan, Estes Park Colorado (with the architectural firm Design Studios West).

- 1996 Consultant, Fort Collins City Plan
 1997 Consultant, Lake Koronia Rehabilitation Study, Greece
 (with planning firm of Karavokyris & Assoc.).
 1998 Consultant, City of Pueblo, Colorado.
 1998 Consultant of Terrestrial Ecosystems Program, DG XII,
 European Commission, Brussels, Belgium.
 2000 Organizer and Lecturer, "Global Environmental Issues"
 Seminar, Luso-American Foundation, Lisbon, Portugal.

PUBLICATIONS

a. BOOKS

The Assimilation of Greeks in the United States. Athens: National
 Centre of Social Research, 1968. 200 pp.

Sociological Surveys on Greek Emigrants: Upon the Return to
 Greece. (with E. Dimitras), Athens: National Centre of
 Social Sciences, 1971. 131 pp.

Transfer of Water Resources Knowledge (editor). Littleton, CO:
 Water Resources Publications, 1973. 540 pp.

Environmental Design and Public Projects (edited with D.W.
 Hendricks, L.S. Tucker and J. C. Kellogg). Littleton, CO:
 Water Resources Publications, 1975. 742 pp.

Technology Assessment for Water Supplies (with D.W. Hendricks).
 Littleton, CO: Water Resources Publications, 1977. 268 pp.

Transfer of Water Resources Knowledge (editor). Littleton, CO:
 Water Resources Publications, 1973. 540 pp.

Coping With Droughts (co-editor). Littleton, CO: Water Resources
 Publications, 1983. 416 pp.

Os Recursos Hidricos No Sul de Portugal (with L. Ramos *et al.*). 3
 vols. Lisbon: Ministerio de Planeamento e da Administracao
 do Teritorio, 1988. 858pp.

Shared Water Systems and Transboundary Issues (editor with F.M.
 Correia). Lisbon: Luso-American Foundation, 2000. 454pp.

b. ARTICLES AND SECTIONS IN BOOKS OR PROCEEDINGS

Collaborator in The American Bibliography of Russian and East
 European Studies for 1962, 1963 (Section on Sociology).
 Bloomington, Indiana: Indiana University Press, 1964, 1966.

- "A Research Design for a Comparative Study of Urbanism and Fertility" (with J. Liell, G. Trout and J. Okedije). Journal of the Nigerian Economic Society, Vol. II, No. 9 (1965), pp. 63-69.
- "Returning Greek Migrant Workers from Western Europe." Sociological Thought, Vol. I (January 1966), pp. 125-126 (in Greek). Reprinted in Essays on Greek Migration. Athens: Social Sciences Centre, 1967, pp. 139-140.
- "Nuclear Deluge in Contemporary Fiction: A Sociological Perspective," Sociological Thought, Vol. I (November 1966), pp. 240-256 (in Greek).
- "Urbanization and Development: The Case of Greece." The Rocky Mountain Social Science Journal, Vol. VI (April 1969), pp. 127-140.
- "Urban Growth and Natural Resources," in Urban Demands on Natural Resources (Proceedings of the 1970 Western Resources Conference). Denver: University of Denver Press, 1970, pp. 259-276.
- "Social Processes in Water Management Systems," in M.L. Albertson, et. al. (editor), Treatise on Urban Water Systems. Fort Collins: Colorado State University, 1971, pp. 722-739.
- "Organizational Alternatives in Consolidating Irrigation Companies," in Optimization of Irrigation and Drainage Systems. New York: American Society of Civil Engineering, 1972, pp. 317-347.
- "Sociological Considerations in Irrigation Water Management: Facing Problems of Water Quality Control." In Managing Irrigated Agriculture to Improve Water Quality. Washington, D.C.: Graphic Management Corporation, 1972, pp. 285-306.
- "Icons of the Future and Scenarios of the Apocalypse," in Arthur M. Harkins (editor), American Sociological Association Seminar of Sociology of the Future. Minneapolis: University of Minnesota, Office for Applied Social Science and the Future, 1972, pp. VI-V59.
- "Constraints in Water Management on Agricultural Lands" (with G.E. Radosevich and G.V. Skogerboe), Water Resources Bulletin, Vol. 9, No. 2 (April 1973), pp. 352-359.

- "Social Aspects of the Environment," in P.O. Foss (editor), Environment and Colorado: A Handbook. Fort Collins: Environmental Resources Center, 1974, pp. 31-39.
- "Metaphors, Scenarios and the Planning of the Future," in V.A. Koelzer, et. al. (editors), Population and Development: Alternative Futures in the West. Fort Collins: Colorado State University, 1974, pp. 331-347.
- "Sociology," in A.E. Utton and D.H. Hennine (editors), Interdisciplinary Environmental Approaches. Costa Mesa, CA: Educational Media Press, 1974, pp. 127-153.
- "The General Socio-Economic-Political Context in Urban Runoff: Trends and Prospects" (with J. Ernest Flack). In William Whipple, Jr. (editor), Urban Runoff Quantity and Quality. New York: American Society of Civil Engineers, 1975, pp. 36-51.
- "Social Aspects of Solid Waste Development and Management: Refuse, Recovery and Reuse," Water, Air and Soil Pollution. Vol. 4, No. 2 (May 1975), pp. 293-301.
- "The Human Community," Chapter 6 in D.W. Hendricks, et. al. (editors), Environmental Design for Public Projects. Fort Collins: Water Resources Press, 1975, pp. 241-305.
- "Examining Alternative Futures: Theoretical Considerations" (with Ed Knop), Futures, Vol. 7, No. 3 (June 1975), pp. 221-229.
- "The Use of Scenarios for Social Impact Assessment," in K. Finsterbush and C.P. Wolf (editors), Methodology of Social Impact Assessment. Stroudsburg, PA: Dowder, Hutchinson and Ross, Inc., 1977. pp. 211-223.
- "A Process for Identifying, Evaluating and Implementing Solutions for Irrigation Return Flow Problems" (with J.W.H. Barrett, et. al., in James P. Law and G.V. Skogerboe (eds.), Irrigation Return Flow Quality Management. Fort Collins, CO: CSU Publications, 1977, pp. 435-445.
- "The Fort Pueblo Megalopolis: Speculations About Colorado's Growth" in Terrel J. Minger (ed.), The Future of Human Settlements in the Rocky Mountain West (Vail Symposium/Six). Vail, CO: Vail Limited 1978, pp. 107-125.
- "A Conceptual Model of the Knowledge Transfer Process" in N. Grigg et. al. (eds.) Water Knowledge Transfer. Fort Collins, CO: Water Resources Publications, 1978, pp. 5-22.

- "The Future in the Past: Toward a Utopian Syntax" in M. Maruyama (ed.), Cultures of the Future. The Hague: Mouton, 1978, pp. 293-311.
- "Operational and Organizational Characteristics for Effective Irrigation Systems (with G. Radosevich and G. Skogerboe) in Proceedings of the Tenth Congress of the international Commission on Irrigation and Drainage, Athens, Greece, 1978, pp. 38.33-38.54.
- "The United States and Western Europe. Experiences in TA," in Mark A. Boroush et. al. (eds.) Technology Assessment: Creative Futures. New York: North Holland, 1980, pp. 136-141.
- "An Integrated Perspective on Some Alternative Future Directions" in Dennis L. Little et. al. (eds.), Renewable Natural Resources: A Management Handbook for the 1980's. Boulder: Westview Press, 1982, pp. 265-290.
- "Cumulative Impact Analysis," Impact Assessment Bulletin, Vol. 1, No. 4 (Summer 1982), pp. 60-70.
- "Socio-cultural Aspects of Urban Hydrology" in P. Laconte and Y.Y. Haimes (eds.), Water Resources and Land Use Planning: A Systems Approach. The Hague: Martinus Nijhoff Publishers, 1982, pp. 255-282.
- "Assessing Long-Range Cumulative Impacts" in V. Covello et al. (eds.). Technology Assessment, Environmental Impact Assessment and Risk Analysis: Contributions and Decision Sciences. Heidelberg: Springer Verlag, 1985, pp. 49-80.
- "Scenarios as Planning Tools" PACE, Vol. 2,2 (Spring, 1985), pp. 13-14.
- "The Socio-cultural Context of Coping with Risk and Uncertainty" in Yakov Haimes and E. Stakhiv (eds.) Risk-Based Decision Making in Water Resources. New York: ASCE, 1986, pp. 83-89.
- "Comprehensive Planning and Environmental Sensitivity" Chesapeake Bay Forum Proceedings. Fort Belvoir: Office of History, OCE, 1985, pp. 73-79.
- "Implementing Water Resource Policies" in Mohammed Ali et al. (eds.) Water Resources Policy for Asia. Rotterdam: A.A. Balkema, 1987, pp. 433-457.

- "Future of Arid Lands" in Charles F. Hutchinson and A.C. Webb (eds.) Arid Lands Development and Desertification Control. Islamabad: Pakistan Agricultural Research Council, 1987, pp. 209-219.
- "Society and Future Climate Change" in A. Berger *et al.* (eds.) Climate and Geo-Sciences: A Challenge for Science and Society in the 21st Century. Dordrecht: Kluwer Academic Publishers, 1989, pp. 583-602.
- "Comprehensive Planning and Environmental Ethos" in Benjamin C. Dysart and Marion Clawson (eds.) Public Interest in the Use of Private Lands. NY: Praeger, 1989, pp. 125-134.
- "The Search for Institutional Alternatives", Seminario Internacional: Qualidade da 'Aqua-Avaliacao e Gestao. Lisbon: PGIRH/T, 1989, pp. 15-32.
- "Dissemination of Information and Applying Knowledge to Strengthen Decision Support Systems" in A. Weiss (ed.) Climate and Agriculture (Proceedings of the Conference on Systems Approaches to Decision Making). Lincoln, Nebraska, 1990, pp. 280-290.
- "Water, Peace and Conflict Management" Water International vol 15,4,December, 1990, pp. 185-188.
- "Water Awareness and Implementing Action in Local Communities" in I. Johansson (ed.) Water Awareness in Societal Planning and Decision-Making. Stockholm: Bygghforskningsradet, 1991, pp. 229-242.
- "Downsizing of the Engineering Curriculum, Parts I and II" (with Frank Kulacki) in Engineering Education: Curriculum Innovation and Integration Proceedings. January 1992, pp. 97-114.
- "Reflections on 'New Perspectives'" in E.T. Bartlett and J.R. Jones (eds.) Rocky Mountain New Perspectives: Proceedings of a Regional Workshop USDA Forest Service, September 1992, pp. 42-46.
- "The Sociology of the Engineering Profession" in Patricia L. MacCorqudale, *et al.* (eds.) Engineers and Economic Conversion. NY: Springer-Verlag, 1993, pp.199-215.
- "Drought and Water-Supply Management" (with Neil Grigg), Journal of Water Resources Planning and Management, Vol. 119, 5, Sept/Oct. 1993, pp. 531-541.

- "Public Involvement and Participation" in D.G. Fontane and H.N. Tuvel (eds.) Water Policy and Management: Solving the Problems. NY: ASCE, 1994, pp. 859-863.
- (with F.A. Kulacki) "Downsizing the Curriculum: A Proposed Baccalaureate Program and Contextual Basis." Journal of Engineering Education, Vol. 84, 3, July 1995, pp. 225-234.
- "Transboundary Water Challenges in the Balkans," in Hellenic Centre for European Studies, The European Community and the Balkans. Athens: A Sakkoulas Publisher, 1995, pp. 327-336.
- "International Migration and Environmental Refugees: in S. Ramphal and S. W. Sinding (eds.) Population Growth and Environmental Issues. Westport: Praeger, 1996, pp. 127-131.
- "Hydrodiplomacy and Dispute Resolution in Water Resources Conflicts," In Jacques Ganoulis et al. (eds.) Transboundary Water Management: Institutional and Engineering Approaches. Berlin: Springer, 1996, pp. 19-36.
- "Environmental Refugees: The Growing Challenge" in N.P. Gleditsch (ed.) Conflict and the Environment. Dordrecht: Kluwer, 1997, pp. 293-312.
- A Practicing Hydrodiplomacy in the 21st Century@ Water Resources Update. No. 111, Spring 1998, pp. 76-82.
- A Public Participation: Setting the Stage,@ in A. Lamas (ed) Participacao Publica e Planeamento: Practica da Democracia Ambiental. Lisbon: FLAD, 1998, pp. 29-39.
- "Transnational Rivers and Hydrodiplomacy", in E. Vlachos and F.N. Correia (eds.) Shared Water Systems and Transboundary Issues: with special emphasis on the Iberian Peninsula. Lisbon: Lusa American Foundation, 2000 pp.43-65.
- c. MONOGRAPHS AND TECHNICAL REPORTS
- "The Socio-Economic Structure of Greek Cities." Athens: Social Sciences Centre Press, 1966.
- "An Annotated Bibliography on Greek Migration." Athens: Social Sciences Centre Press, 1966.
- "Tape Exchange and Probation: The Use of Voice Interaction Techniques in Delinquency Control and Community Involvement." Washington, D.C.: Office of Juvenile Delinquency and Youth Development, 1968.

- "Law Enforcement Subsystems," in New Community Development Criteria. Center for Urban Affairs, University of Colorado, Denver (November, 1968), Chapter XV, pp. 1-124 (Special Report to the Office of Urban Technology and Research, U.S. Department of Housing and Urban Development).
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- "Population and Urbanization in the West," in PELT (Providing Environmental Literacy Through Television). Proceedings of Eight State Environmental/ETV Institute. Denver: Federation of Rocky Mountain States, 1970, pp. 92-106.
- "Dimensions of Megalopolitan Growth: Growth of a Strip City on Colorado's Eastern Slope," in W.T. Eagan and J.B. Kashner (eds.), Urban Problems and Their Solutions. Proceedings of Intersession Symposium, Southern Colorado State College, 1970, Pueblo, CO: SESC, 1972, pp. 1-13.
- "Consolidation of Irrigation Systems: Phase I. Engineering, Legal, and Sociological Constraints and/or Facilitators" (with G. Skogerboe, and G. Radosevich). Fort Collins: Environmental Resources Center, Report No. 53, 1973.
- "Regional Oil Shale Study: Environmental Inventory, Analysis and Impact Study" (with Hubert D. Burke). Boulder: Thorne Ecological Institute. Report prepared for the State of Colorado, 1974.
- "Analyzing Long-Range Community Impacts of Rapid Energy Development," in Economics of Natural Resource Development of Energy Resources - Methodology and Issues. Human Resources and Natural Resources Committee on the Western Agricultural Economics Research Council, Report No. 5, 1974, pp. 173-196.
- "Greeks in North America," The Balch Institute Historical Reading Lists. Philadelphia, PA: The Balch Institute, 1974.
- "Social Impact Assessment: An Overview" (with a team of social scientists). Fort Belvoir: Institute for Water Resources, U.S. Army Corps of Engineers, December, 1975, IWR 75-P7.
- "Probable Social Impacts from Planning Alternatives at the Glen Canyon National Recreation Area" (with Perry Brown). Report submitted to the National Park Service, Denver, Colorado, 1975.

- "Global Water Law Systems," (co-editor). Proceedings of the International Conference on Global Water Law Systems, 4 Volumes. Fort Collins, CO: Colorado State University, 1976.
- "Secondary Impacts and Consequences of Highway Projects" (with David W. Hendricks), Final Report to the Department of Transportation, October 1976. (Appeared also as Environmental Engineering Technical Report, Department of Civil Engineering, Colorado State University).
- "Socio-Economic Issues in Highway Impact Assessment, Forecasting and Alternative Futures," in The Social and Economic Impacts of Highway Projects (Proceedings of a Training Course for the New York State Department of Transportation). Rensselaerville, New York: The Institute on Man and Science, 1976, pp. 25-71 and pp. 267-299.
- "Developing a Framework for Program Planning in Technology Assessment Activities at the National Science Foundation." Report submitted to ERSA/RA, National Science Foundation, January, 1977.
- "Water Resources Assessment Methodology (WRAM) - Impact Assessment and Alternative Evaluation" (with R. Charles Solomon, et. al.). Environmental Effects Laboratory, U.S. Army Engineer Waterway Experiment Station, Vicksburg, Mississippi, February, 1977.
- "Environmental and Population Problems," in Charles L. Mahoney and Harold K. Hagen (eds.), Natural Resources Conservation. Fort Collins, CO: College of Forestry and Natural Resources, 1977. pp. 27-54.
- "Rawhide Energy Project: Socio-economic Analysis" (in association with EDAW, Inc. Environmental Planning). Report submitted to the Platte River Power Authority, Fort Collins, Colorado, July 1977.
- "Socio-Economic and Institutional Factors in Irrigation Return Flow Quality Control" (4 volumes). Robert S. Kerr Environmental Research Laboratory, Environmental Protection Agency, EPA-600/2-78-174, August, 1978.
- "Pre-Workshop Survey of Participants' Views" (Mini-Delphi) in L.A. Currie and R.H. Kropschot (eds.), Hydrogen - A Workshop on Societal Aspects of Hydrogen Energy Systems. Report submitted to the U.S. House of Representatives (Committee on Science and Technology), June, 1978, pp. 62-66.

- "Technology Assessment at NSF: Critical Review of Past Studies," Special Report submitted to TA/PRA, NSF, September, 1978.
- "Prospective Studies in Europe," Special Report submitted to the Technology Assessment Program, National Science Foundation, August, 1978.
- "Theory and Practice in Technology Assessment: Some General Issues," Special Report submitted to the Technology Assessment Program, National Science Foundation, August, 1978.
- "Analysis of Cumulative Impacts." Report submitted to Institute for Water Resources/Corps of Engineers, March, 1979.
- "Towards an Integrated Effort for Natural Resources and Environmental Research." Report submitted to the National Science Foundation (Middle East Section), December, 1979.
- "Consolidation of Irrigation Systems: Phase II, Engineering, Economic, Legal and Sociological Requirements (with Paul Huszar, George Radosevich, and G. Skogerboe). Fort Collins: Colorado Water Resources Research Institute, Report No. 94, May, 1980.
- "Urban Analysis Resources Handbook." Report submitted to the Institute for Water Resources, Corps of Engineers, November, 1980.
- "Social Issues Concerning Desertification in the U.S." Report submitted to the Bureau of Land Management, Department of Interior, January, 1981.
- "Methodological Guidance for Assessing Cumulative Impacts on Fish and Wildlife (with Gerry Horak et. al., Dynamac Corporation). Report prepared for the U.S. Department of the Interior, Eastern Energy and Land Use Team, March, 1983.
- "Impact on Water Resources of Cattle Production Shifts in the South-Western United States" (with Neil Grigg and J.E.Sabadell). Report prepared under USDA Grant #58-7B30-3-598, The George Washington University, March 1986.
- "The Management of International River Basin Conflicts" (with A.Webb and I.Murphy.Washington,D.C.:The George Washington University,1987.
- "Drought Water Management" (with Neil Grigg). Fort Collins: International School for Water Resources, 1990.

"Long Range Evaluation" Report submitted to the Union of Municipalities of Attica (Greater Athens) for the study of EIS for Solid Waste Disposal, January 1992.

"Research Agenda on Irrigation, Drainage and Water-Related Issues in Developing Countries," Lisbon: Uninova, 1992.

"Euromediterranean Workshop on Coastal Zone Management in the Mediterranean" with M. Kayamanidou and P. Ferlin. Brussels: European Commission DGXII, 1996.

"Brainstorming" Report Submitted to E C, DGXII, Terrestrial Ecosystem Program, 1998.

d. BOOK AND ESSAY REVIEWS

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- "Adjustment of Returning Migrants to Greece." Conference on Problems of Protection of Greek Workers in Western Germany. Athens, Greece, 1965.

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- "A Comparative Analysis of Urbanization in the Balkans." Fourth Annual Meeting of the American Association for the Advancement of Slavic Studies. Denver, Colorado, 1971.
- "Social Organization and Social Conflict at the Time of the Greek War of Independence." Invited paper, Modern Greek Studies Association and the Department of Comparative Studies, Harvard University, Cambridge, Massachusetts, 1971.
- "Organizational Aspects of Irrigation Systems." Annual Meeting of the Rural Sociological Society. Denver, Colorado, 1971.
- "Worker Migration to Western Europe: The Ramifications of Population Outflow for the Demographic Future of Greece." Fifth National Convention of the American Association for the Advancement of Slavic Studies. Dallas, Texas, March, 1972.
- "Methodological Considerations in Evaluating Large-Scale Projects," Semi-Annual Meeting of the Council of United States for Soil and Water Development in Arid and Semi-Arid Areas. Fort Collins, Colorado, June, 1972.
- "The Philosophy of Water Resources Utilization." First International Conference on Transfer of Water Resources Knowledge. Fort Collins, Colorado, September, 1972.
- "Socio-Economic Aspects of Irrigated Agriculture." International Institute of Tropical Agriculture. Ibadan, Nigeria, October, 1972.
- "The Future in the Past." Annual Meeting of the American Anthropological Association. Toronto, Canada, November, 1972.
- "Technology Assessment of New Water Supplies" (with D. Hendricks). Annual Meeting of the American Water Resources Association. St. Louis, Missouri, November, 1972.
- "Managing Growth in a Fragile Environment: Problems of the Rocky Mountain States." Annual Meeting of the American Association

for the Advancement of Science. Washington, D.C., December, 1972.

"Water and Society: Social Constraints and Resource Limitations." Annual Meeting of the American Society of Civil Engineers. Washington, D.C., January, 1973.

"Environmental Impact Analysis: Emerging Models and Methods" (with D. W. Hendricks). Annual Meeting of the Midwest Sociological Society. Milwaukee, Wisconsin, April, 1973.

"Current Demographic Trends in Southeast Europe." Annual Meeting of the Rocky Mountain Social Science Association. Toronto, Canada, August, 1974.

"Post-War Urbanization of Southeast Europe." Third International Congress of Southeast European Studies. Bucharest, Romania, September, 1974.

"Interdisciplinary Considerations in Alternative Water Systems" (with G. Skogerboe and G. Radosevich). International Symposium on Multipurpose Storage Pumping Schemes. Madrid, Spain, November, 1974.

"Social Forecasting for Water Resources Development" (with D.W. Hendricks). Tenth American Water Resources Conference. Las Croabas, Puerto Rico, November, 1974.

"Environment, Economy and Water: Irrigated Agriculture and Development" (with M.L. Albertson). Tenth American Water Resources Conference. Las Croabas, Puerto Rico, November, 1974.

"Greek-American Perspectives: Social, Psychological and Historical." Greek-American Bilingual Bicultural Education Conference, HANAC. New York City, New York, April, 1975.

"Socio-Cultural Aspects of Water Management." International Conference on Global Water Law Systems. Valencia, Spain, September, 1975.

"Apocalyptic Strains and the Potential for Utopian Movement in the United States." Annual Meeting of the Society for the Scientific Study of Religion. Milwaukee, Wisconsin, October, 1975.

- "Greater Athens: The Phenomenon and Consequences of Hyperurbanization." Conference on Demography and Urbanization in Eastern Europe, UCLA. Los Angeles, February, 1976.
- "Transnational Interest in Technology Assessment." Second International Congress on Technology Assessment. The University of Michigan, Ann Arbor, Michigan, October, 1976.
- "Technology Assessment for New Water Supplies: The Case of the Arid West." Second International Congress on Technology Assessment. The University of Michigan, Ann Arbor, Michigan, October, 1976.
- "Historical Trends in Greek Migration to the United States." National Bicentennial Symposium on the Greek Experience in America, Center for Continuing Education, University of Chicago, Chicago, Illinois, October, 1976.
- "Modernization in Greece: Continuities and Transformations." Symposium on Southeastern Europe in the 1970's. The Ohio State University, Columbus, Ohio, April, 1977.
- "Problems, Procedures and Prospects of Social Impact Assessment." Conference on Cultural Resources: Planning and Management, Georgia State University, Atlanta, Georgia, April, 1977.
- "Systems Analysis and Environmental Assessment," Society for General Systems Research, Southeastern Regional Meeting, Virginia Polytechnic Institute, Blacksburg, VA, April, 1979.
- "Energy Paradigms: The Basis for Decentralization Viewpoints." Workshop on the Social Impacts of Decentralization (Department of Energy), The Institute on Man and Science, Rensselaerville, NY, June, 1979.
- "The Periodic Disaster: Social Responses to Drought and Water Shortages," NATO Advanced Study Institute on "Drought: Impact, Control, Technology," Lisbon, Portugal, June, 1980.
- "Catastrophic Dread and Collective Mobilization," Annual Meeting of the American Sociological Society, New York, August, 1980.
- "Planning for Energy Development: The Socio-Economic Consequences of Alternative Scenarios," Annual Krikos Meeting and Conference on "Energy Alternatives for Greece," New York, October, 1980.

- "Social Trends Affecting Desertification: The Case of the Arid West," Annual Meeting of the American Geophysical Union, Baltimore, MD, May, 1981.
- "The Capital and the Hinterland," Annual Meeting of the American Association for the Advancement of Slavic Studies, Asilomar, California, September, 1981.
- "Cumulative Impact Analysis," Annual Meeting of the International Association for Impact Assessment, Washington, D.C., January, 1982.
- "Drought Management Interfaces," Annual Meeting of the American Society of Civil Engineering, Las Vegas, Nevada, April, 1982.
- "Cumulative Impacts and Wildlife" (with Gerry Horak), Symposium on Issues and Technology in the Management of Impacted Western Wildlife, Steamboat Springs, Colorado, November, 1982.
- "Coping with Rapid Growth" (with John Snyder), Annual Meeting of the Western Social Science Association, Albuquerque, New Mexico, April, 1983.
- "Socio-cultural Dimensions in Water Resources Planning," National Academy of Sciences/JNICT Water Resources Planning Workshop, Lisbon, Portugal, April, 1983.
- "Rural/Urban Development and Arid Lands," Indo-U.S. Workshop on Arid Zone Research, Jodhpur, India, January, 1984.
- "Catastrophic Preoccupation and the Escalation of Risk," Annual Meeting of the Society for Risk Analysis, Knoxville, Tennessee, October, 1984.
- "The Future of Renewable Resources," The 1985 Starker Lectures, College of Forestry, Oregon State University, Corvallis, October 1985.
- "Social Aspects of Water Use" Paper presented at the European Institute for Water Workshop, Problems and Perspectives of Water Resources Management, Lisbon, Portugal, April 1986.
- "Socio-demographic Characteristics and Consequences of Foreign Workers in Saudi Arabia (with Adnan Akkad) Paper presented at the Annual Meeting of the Western Social Sciences Association, Reno, Nevada, April, 1986.

- "The Challenges of Transboundary River Basins" Workshop on Managing International River Basin Conflicts, Vienna, Austria, September, 1986.
- "Institutional Challenges of Irrigated Agriculture" India Irrigation Management Training Program, Fort Collins, Colorado, October, 1986.
- "Challenges and Prospects for Assessing Cumulative Impacts" Workshop on Evaluation of Cumulative Impacts in Freshwater Wetlands, Corvallis, Oregon, January 1987.
- "Current Trends in Risk Assessment" Second USA-Japan Workshop on Risk Assessment and Risk Management, Osaka, Japan, October 1987.
- "Search for Methods to Identify Unforeseen Risks." Second USA-Japan Workshop on Risk Assessment and Risk Management, Osaka, Japan, October 1987.
- "Mobilizing to Manage Scarce Water Environments." WRA/DRD Water Resources Conference, King of Prussia, Pennsylvania, April 1988.
- "A Review of Transnational Boundary Disputes Over Water." Sixth International Water Resources Association Congress, Ottawa, Canada, May 1988.
- "Unfolding Events of the Drought: Socio-economic Context," Drought Water Management Workshop, Washington, D.C., November 1988.
- "The Threat of Geographical Information Systems" (with H. Dennison Parker), GIS/LIS Conference, San Antonio, Texas, November 1988.
- "Speculating About Water Resources in the 21st Century: The Case of Brazil," 8th Brazilian Water Resources Congress, Foz do Iguazu, Brazil, November 1989.
- "Addressing Value Conflicts and Non-congruent Intentions in Societal Decision-Making in the Land/Water Domain" IHP-MAB Workshop on Overcoming Barriers to Water Awareness, Sjovillan, Sweden, February 1990.
- "Planning and Management of Water Resources in the Amazon Basin" Conference on Hydrology and Water Management of the Amazon Basin, Manaus, Brazil, August 1990.

- "Global Climatic Change: Implications for Large Systems" 1990 Annual Civil Engineering Convention, San Francisco, November 1990.
- "Drought Perception and Social Consequences" Conference of the Spanish Royal Academy on Las Sequias en Espana" Madrid, Spain, November 1990.
- "Guidelines for Water Resource Models Development and Use" (with A. Mohammadi and D. Fontane) ASCE 18th National Conference on Water Resources Planning and Management, New Orleans, Louisiana, May 1991.
- "The Sociology of the Engineering Profession". Paper presented to the Workshop on Engineers and Economic Conversion, Tucson, Arizona, July 1991.
- "Computer-Based Decision Support Systems" (with D. Fontane and A. Mohammadi). Paper presented to the First International Conference on Computer Applications in Science, Technology and Medicine, Isfahan, Iran, December 1991.
- "Hydrodiplomacy and Problems of Water Interdependence," Paper presented at the 28th Annual Conference of the American Water Resources Association, Reno, Nevada, November 1992.
- "North American Experiences with Public Participation," Paper presented at the Instituto Nacional do Ambiente Workshop, Lisbon, Portugal, May 1993.
- "Emerging and Shifting Environmental Paradigms." Invited paper presented at the "Convent Conferences" (Arrabida, Portugal, August, 1993.
- "Downsizing the Mechanical Engineering Curriculum: A Paradigm Shift for the 21st Century" (with F.A. Kulacki). Paper presented at the 29th National Heat Transference Conference, Atlanta, Georgia, August, 1993.
- "Incentives for Regional Cooperation with Regard to Shared Water Resources." Invited paper presented at the United Nations Freshwater Consultative Forum, Geneva, Switzerland, December 1993.
- "GIS, Decision Support Systems and the Future." Keynote Address and Paper, 8th Annual Symposium on Geographical Information Systems, Vancouver, Canada, February 1994.

- "Greek Ethnicity and Culture in the U.S." Paper presented at the International Conference, Greeks in English-Speaking Countries, Sacramento, CA, May 1994.
- "Public Consensus Towards Refuse Disposal Sites." Paper presented at the International Conference on Refuse Management: A Critical Environmental Parameter, Athens, Greece, May 1994.
- "Transboundary Water Conflicts and Alternative Dispute Resolution." Paper presented at the VIIIth International Water Resources Association Congress, Cairo, Egypt, November 1994.
- "Comparative Perspectives on Water Resources: Building Agendas for the 21st Century." Paper presented at the Institutional Dimensions of Water Resources Management Conference, Lisbon Portugal, July 1995.
- "Mitigating Actions Against Drought in the American West." Paper presented at the 2nd European Conference on Ecology and Environment, Sanlucar (Andalusia) Spain, August 1995.
- "Socio-Economic Impacts and Consequences of Extreme Floods." Paper presented at the U.S.-Italy Research Workshop on Hydro-meteorology, Impacts and Management of Extreme Floods, Perugia, Italy, November 1995.
- "Mediterranean Floods and Land Use Planning." Paper presented at the International Symposium on Stream Protection and Environmental Management, Athens, Greece, November 1995.
- "Public Participation: Setting the Stage." Paper presented at the "Planning and Public Participation" Seminar, Luso-American Foundation, Lisbon, Portugal June 1996.
- "Environment and Integrated Water Resources Management in Greece." Paper presented at the International Conference on Water Resources Management, Larisa, Greece, November 1996.
- "Sociocultural Dimensions of Water Resources in the Mediterranean." Paper presented at the Conferencia Mediterranea del Agua, Valencia, Spain May 1997.
- "Importance of Indicators for Policy Formulation: Sustainability and Water Resources Policy." Paper presented at the Water 21 Workshop "Sustainability Indicators and Criteria for Water Policy Formulation." WRC, Mednenham U.K., June 1997.

"Mythology, Society and Water." Paper presented at 9th World Water Congress, Montreal, Canada, September 1997.

"Framing the Debate: Allocating Benefits vs Allocating Water." Paper presented at the Woodrow Wilson Center Conference "Conflict or Cooperation: The Challenge of Freshwater Resources into the New Millennium," Washington, D.C., November 1997.

"Approaching Integrated Water Resource Planning and Management." Paper presented at the International Conference on "Water in the Mediterranean," Istanbul, Turkey, November 1997.

AGeopolitics, Hydrodiplomacy and Future Challenges of Shared Waters@. Paper presented at the Hydrotop 98, Sustainable Management of Water Symposium, Marseille, France, April 1998.

AWater Policy Research.@ Paper presented at the 5th Euro-Mediterranean RTD Cooperation Meeting, Malta, May 1998.

ALivable Cities and Sustainable Urbanization: Envisioning Alternative Futures.@ Paper presented at the 2nd International Conference on Technology Policy and Innovation, Lisbon, Portugal, August 1998.

AHuman Mission From Planet Earth: Technology Assessment and Social Forecasting of Moon/Mars Synergies,@ (with E. Sadeh). Paper presented at the 49th International Astronautical Congress, Melbourne, Australia September 1998.

"DSS, Comprehensive Management and Transboundary Interdependencies," Paper presented at the NATO Advanced Research Workshop, Amman, Jordan, May 1999.

"Sustainability and the Challenges of Transboundary Water Resources," Invited Plenary paper presented at Watershed & Operations Management 2000 Conference, Fort Collins, CO., June 2000.

OTHER PROFESSIONAL AWARDS AND RECOGNITION

- Fulbright Travel Grant, 1960.
- Yale University Summer Institute Fellowship, 1960.
- Indiana University Russian and East European Institute Language Fellowship, Summer, 1962.
- Faculty Grant, Council on Research and Creative Work, University of Colorado, 1967.

- Faculty Improvement Grant, Colorado State University, 1967, 1968, 1969, 1970.
- Book Review Editor and member of the Editorial Board, The Social Sciences Journal, 1969-1978.
- Member of the Editorial Committee on the Environmental Engineering Monographs; and, Environmental Monographs, 1972-1978 (Atmospheric Science Department), Colorado State University.
- Listed in American Men of Science; Outstanding Educators of America; 1971, 1973, 1975; Dictionary of International Bibliography; Who's Who in the West.
- Member, Subcommittee on Liaison with East European Sociologists, Committee on International Cooperation of the American Sociological Association, 1968-1974.
- Member, Urban Water Resources Research Council, American Society of Civil Engineering, 1974- .
- Member, Committee on Social and Environmental Objectives, American Society of Civil Engineering, 1975-1982.
- Member, Environmental Impact Analysis Research Council, American Society of Civil Engineering, 1985-1993.
- Outstanding Civilian Service Medal, U.S. Department of the Army, 1987.
- CSU Oliver P. Pennock Distinguished Service Award, 1988.
- 1993 Iko Iben Award of the American Water Resources Association for interdisciplinary excellence in water resources.
- Associate Editor, Water International, 1989-1998.
- Member, Advisory Board, The Encyclopedia of the Environment.
- Elected Fellow, International Water Resources Association
- Member, Evaluation Committee, Science and Technology Directorate, The European Commission (Brussels, Belgium) 1995.
- Chairman and member, Advisory Panel on Environment & Earth S&T, NATO (Brussels) 1993-
- Member, UNESCO Steering Committee "Water and Civilization" (IHP Program, Paris) 1997-
- Outstanding APA Colorado Planning Award for the Estes Valley Comprehensive Plan, 1997-
- Associate Editor Water Policy 1998-
- Member, Editorial Board Global Nest, 1999-
- Science Editor, Water International, 2000-