JOE NATION, PH.D.

E-mail: joenation@stanford.edu

SUMMARY

Professor of the Practice, Public Policy and Human Biology, Stanford University, 2007-present

- Teach and research climate, health, environmental, and CA state policy
- Member, California State Assembly, 2000-2006 (D-Marin and Sonoma counties)
 - o Rules Committee Chair
 - Principal Co-author, AB 32, "Global Warming Solutions Act" and author of 49 additional enacted laws
- Member, **California Air Resources Board (CARB)** Market Advisory Committee and Economic and Allocation Advisory Committee, 2007-2008
- Senior Advisor to the President, RAND Corporation, 1991-2023
- Education
 - Post-doctoral Fellow, Center for International Security and Arms Control (CISAC), Stanford University, 1989-90
 - o Ph.D. (Public Policy Analysis), Pardee RAND Graduate School, 1989
 - o MSFS (Diplomacy and Security), Georgetown University, 1985
 - o B.A. (Economics, German, French), University of Colorado, 1979
- Languages
 - Proficient German, conversational Portuguese and French, basic Spanish

Additional details below.

I. EXPERIENCE

Professor of the Practice of Public Policy, Stanford University, 2007-present

- Co-Director, Graduate Public Policy Practicum
- Faculty Affiliate, Stanford Center on Longevity
- Phi Beta Kappa Undergraduate Teaching Award, 2023

Co-direct Stanford's Graduate Public Policy Practicum, a one-year capstone course required for most Master's students in the Public Policy program. Also teach:

- Climate Perspectives (Human Biology/Public Policy 116)
- Health Care Policy (Public Policy 156/Human Biology 122A)
- Politics and Policy in California (Public Policy 154)
- Human Biology Core (Environmental and Health Policy) (Human Biology 3/4B) (2015-2025)

On-going research, including publications and web sites with financial, data applications. Frequently interviewed by media. Research sponsors have included Arnold Ventures, California Forward, Irvine Foundation, Smith Richardson Foundation, multiple private sector companies and individuals.

Member, California State Assembly, 6th District (Marin and Sonoma counties), 2000-2006

- Chair, Rules Committee. Responsible for day-to-day, budget, administrative and procedural operations of the Assembly, including referral of legislation to committees
- Director, Office of Policy Planning and Research. Established and operated legislative research office
- Legislation: 50 bills signed into law, with a focus on the environment (esp. climate change and alternative energy), health care, and education. Principal co-author of AB 32, California's landmark climate change law
- Honors: Legislator of the Year, California County Boards of Education (2005); California School Counselors (2003); Certified Public Accountants (2002)

Senior Advisor to the President, Adjunct Researcher, The RAND Corporation, 1991-2023

- Research project leader and research associate on numerous projects, including national security, foreign policy, labor and regional economics, public policy
- Briefed findings to clients (state and federal governments, businesses, and foundations)
- Current focus is operating a cash-positive commercial website containing 350 social science databases with more than 100 university subscribers

Principal, Joe Nation Consulting LLC, 1992-present

- Climate change advisory services, renewable energy, fiscal and budget modeling, data analysis for multiple clients, including RAND, PG&E, California Healthcare Institute, Nevada Gaming Control Board, Center for National Policy, (CA) Senate Office of Research, and many private sector companies
- Expert testimony before multiple public agencies and audiences, including as a trial court witness

Member, **California Air Resources Board (CARB)** Market Advisory Committee (MAC) and Economic and Allocation Advisory Committee (EAAC), 2007-2008

• Chair, Legal Issues Sub-committee (EAAC)

Associate Professor (Economics), University of San Francisco, 1992-2000

• Taught beginning and intermediate micro and macroeconomics, labor economics, international trade, public finance

Board of Directors, Marin Municipal Water District, 1992-2000

- Elected Director for utility district in Southern and Central Marin County serving 180,000 persons
- Responsible for directing staff of 231 and budget of \$50m on water supply, water rate, and land management issues
- Board President in 1995 and 1999

Assistant, **Dr. Madeleine Albright**, Senior Foreign Policy Advisor to Vice-Presidential Geraldine Candidate Ferraro, 1984

• Assisted writing, organizing, and providing analysis for foreign policy briefing book

Consultant, Kissinger Associates, 1984

• Conducted research on Russian, Soviet, and U.S. perspectives of security since 1800

II. EDUCATION

Post-doctoral Fellow, Center for International Security and Arms Control (CISAC), Stanford University, 1989-1990

- Designed, developed, and conducted research on defense industry conversion and worker retraining in California
- Published "The De-escalation of Nuclear Crises" ed., St. Martin's Press, New York, 1991

Doctor of Philosophy (Public Policy Analysis), RAND Graduate School, 1989

• Course concentration in microeconomics, statistics, and organizational behavior. Courses emphasized use of cost/benefit analysis, operations research, econometrics, simulations, and decision/risk analysis

Master of Science in Foreign Service, Georgetown University, 1985

- Honors graduate
- James T. Webb Fellow in Science, Technology, and Diplomacy

Bachelor of Arts, (Economics, German, French), University of Colorado, 1979

• Honors program in Economics

III. CURRENT ADVISORY BOARDS

- Economic Advisory Board, Bay Area Council
- Board of Advisors, Climate Cabinet Action

IV. LANGUAGES/TECHNICAL SKILLS/OTHER

- Proficient German, conversational Portuguese and French, basic Spanish.
- Statistical analysis, website database and User Interface (UI) design and management
- Competitive tennis player in high school, college

V. PUBLICATIONS AND WEBSITES

• Available on request

VI. REFERENCES

• Available upon request