JOE NATION, PH.D.
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SUMMARY

- Professor of the Practice, Public Policy and Human Biology, **Stanford University**, 2007-present
    - Teach and research climate, health, environmental, and CA state policies
- Member, **Independent Emissions Market Advisory Committee** (IEMAC), 2025-2026
- Senior Advisor to the President, **RAND Corporation**, 1991-2024
- Member, **California State Assembly**, 2000-2006 (D-Marin and Sonoma counties)
    - Rules Committee Chair
    - Principal Co-author, AB 32, "**Global Warming Solutions Act**" and author of 49 additional enacted laws
- Education
    - Post-doctoral Fellow, **Center for International Security and Arms Control (CISAC), Stanford University**, 1989-90
    - Ph.D. (Public Policy Analysis), **Pardee RAND Graduate School**, 1989
    - MSFS (Diplomacy and Security), **Georgetown University**, 1985
    - 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
- Stanford Phi Beta Kappa Undergraduate Teaching Award, 2023
- Northern California Phi Beta Kappa Association Excellence in Teaching Award, 2025
- Faculty Affiliate, Stanford Center on Longevity

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/Earth Systems 116/216)
- Health Care Policy and Reform (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) (2015-2024)

On-going Stanford research on California, global carbon markets. Past research on public employee pensions, including Pension Tracker, with detailed information on 5,000 California public agencies (2013-2022). Stanford research sponsors have included Arnold Ventures, California Forward, Irvine Foundation, Smith Richardson Foundation, multiple private sector companies and individuals.

Member, **Independent Emissions Market Advisory Committee** (IEMAC), 2025-2026

- Appointed April 2025 by Gov. Newsom

- Analyze environmental and economic performance of the state's cap-and-trade program and other relevant climate policies
- Report findings to the California Air Resources Board and the Joint Legislative Committee on Climate Change

Principal, **Joe Nation Consulting LLC**, 1992-present

- CEO, StatsUSA, a socioeconomic database collection and climate risk platform subscribed to by hundreds of academic and public libraries, think tanks, and others
- 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 expert witness testimony

Senior Advisor to the President, Adjunct Researcher, **The RAND Corporation**, 1991-2024

- 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)
- Created, operated RAND State Statistics, a cash-positive commercial website containing 350 social science databases with more than 100 university subscribers (now operated as State Statistics)

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)

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)

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
- Independent Emissions Market Advisory Committee (IEMAC)

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