



Thomas Heller

Lewis Talbot and Nadine Hearn Shelton Professor of International Legal Studies, Emeritus

Precourt Institute for Energy

Bio

BIO

An expert in international law and legal institutions, Thomas C. Heller has focused his research on the rule of law, international climate control, global energy use, and the interaction of government and nongovernmental organizations in establishing legal structures in the developing world. He has created innovative courses on the role of law in transitional and developing economies, as well as the comparative study of law in developed economies. He has co-directed the law school's Rule of Law Program, as well as the Stanford Program in International and Comparative Law. Professor Heller has been a visiting professor at the European University Institute, Catholic University of Louvain, and Hong Kong University, and has served as the deputy director of the Freeman Spogli Institute for International Studies at Stanford University, where he is now a senior fellow.

Professor Heller is also a senior fellow (by courtesy) at the Woods Institute for the Environment. Before joining the Stanford Law School faculty in 1979, he was a professor of law at the University of Wisconsin Law School and an attorney-advisor to the governments of Chile and Colombia.

ACADEMIC APPOINTMENTS

- Professor Emeritus, Precourt Institute for Energy
- Director, Sustainable Finance Initiative, Precourt Institute for Energy
- Affiliate, Stanford Woods Institute for the Environment

PROGRAM AFFILIATIONS

- Center for East Asian Studies
- Center for Latin American Studies

Teaching

COURSES

2022-23

- Policy Practicum: Structuring Effective Carbon Markets: LAW 809B (Spr)

STANFORD ADVISEES

Doctoral Dissertation Reader (AC)

Shahab Mousavi

Publications

PUBLICATIONS

- **Pathways versus incentives: climate activism to climate aligned portfolio management** *OXFORD OPEN CLIMATE CHANGE*
Roston, M., Maire, J., Seiger, A., Heller, T.
2024; 4 (1)
- **Climate Change: Designing an Effective Response** *Conference on Global Warming - Looking Beyond Kyoto*
Heller, T.
BROOKINGS INST.2008: 115–144
- **AFRICAN TRANSITIONS AND THE RESOURCE CURSE: AN ALTERNATIVE PERSPECTIVE** *ECONOMIC AFFAIRS*
Heller, T. C.
2006; 26 (4): 24–33
- **Baselines for carbon emissions in the Indian and Chinese power sectors: Implications for international carbon trading** *ENERGY POLICY*
Zhang, C., Shukla, P. R., Victor, D. G., Heller, T. C., Biswas, D., Nag, T.
2006; 34 (14): 1900-1917
- **Understanding Renegotiation and Dispute Resolution Experience in Foreign Infrastructure Investment Proceedings of the 2nd General Counsels' Roundtable February 10-11, 2006 Stanford University, California** *JOURNAL OF WORLD INVESTMENT & TRADE*
Heller, T. C., Metzger, B., Stodder, S. M. M., Orr, R. J.
2006; 7 (5): 805–23
- **The Political Economy of Power Sector Reform The Experiences of Five Major Developing Countries Introduction and overview** *POLITICAL ECONOMY OF POWER SECTOR REFORM: EXPERIENCES OF FIVE MAJOR DEVELOPING COUNTRIES*
Victor, D. G., Heller, T. C.
edited by Victor, D. G., Heller, T. C.
2006: 1–30
- **The Political Economy of Power Sector Reform The Experiences of Five Major Developing Countries Preface** *POLITICAL ECONOMY OF POWER SECTOR REFORM: EXPERIENCES OF FIVE MAJOR DEVELOPING COUNTRIES*
Victor, D. G., Heller, T. C.
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2006: XV+
- **Reform of the Chinese electric power market: economics and institutions** *POLITICAL ECONOMY OF POWER SECTOR REFORM: EXPERIENCES OF FIVE MAJOR DEVELOPING COUNTRIES*
Zhang, C., Heller, T. C.
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2006: 76–108
- **Major conclusions: the political economy of power sector reform in five developing countries** *POLITICAL ECONOMY OF POWER SECTOR REFORM: EXPERIENCES OF FIVE MAJOR DEVELOPING COUNTRIES*
Victor, D. G., Heller, T. C.
edited by Victor, D. G., Heller, T. C.
2006: 254–306
- **Carbon intensity of electricity generation and CDM baseline: case studies of three Chinese provinces** *ENERGY POLICY*
Zhang, C., Heller, T. C., May, M. M.
2005; 33 (4): 451-465
- **Impact on global warming of development and structural changes in the electricity sector of Guangdong Province, China** *ENERGY POLICY*
Zhang, C., May, M. M., Heller, T. C.
2001; 29 (3): 179-203
- **Doing better with less energy** *IEEE SPECTRUM*
Sathaye, J., Sinton, J., Heller, T.

1999; 36 (12): 42-49

- **STRUCTURALISM AND CRITIQUE** *STANFORD LAW REVIEW*

Heller, T. C.

1984; 36 (1-2): 127-198