# Shane Epting, Ph.D.

Curriculum Vitae – February 20, 2019

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## **Academic Positions**

Visiting Assistant Professor, University of Nevada, Las Vegas, Department of Philosophy, 2016 – Present.

Research Associate, University of Nevada, Las Vegas, Transportation Research Center, Howard R. Hughes College of Engineering, 2016 – Present.

Teaching Fellow, University of North Texas, Department of Philosophy and Religion, 2011–2016.

Instructor, University of Texas at El Paso, Department of Philosophy, 2010–2011.

Teaching Assistant, University of Texas at El Paso, Department of Philosophy, 2009–2010.

# **Education**

- Ph.D. Philosophy, University of North Texas, December 2015, On City Identity and Its Moral Dimensions.
- M.A. Philosophy, University of Texas at El Paso, May 2011, Incorporating Sustainability into Urban Infrastructures: The Tension between Bio-cultural Aspects and Environmental Considerations.
- B.A. Philosophy, University of North Texas, December 2008

# **Areas of Specialization**

Environmental Ethics, Philosophy of Technology, Philosophy of the City

#### **Areas of Competence**

Applied Ethics, Social and Political Philosophy, Ethics

#### **Publications**

**Books** (*single-authored*)

*On The Morality of Urban Mobility*, London: Rowman and Littlefield International (under contract). ISBN: 978-1-78660-819-2

Research in Philosophy of the City, Dordrecht: Springer (under contract)

## **Journal Articles** (single-authored)

- 2019 Community Self-determination for Environmental Justice, *Ethics, Policy, and Environment* (forthcoming).
  - Automated Vehicles and Transportation Justice, *Philosophy & Technology* (online published; print edition forthcoming) DOI: 10.1007/s13347-018-0307-5, pp. 1-15.
- 2018 Cohousing, Environmentally Justice, and Urban Sustainability, *Environmental Ethics*, Vol. 40, No 2. pp. 39-56.

Advancing Food Sovereignty through Interrogating the Question: What is Food Sovereignty?, *Journal of Agricultural and Environmental Ethics*, Vol 5, No 5, pp. 593-604.

2017 On Moral Prioritization in Environmental Ethics: Weak Anthropocentrism for the City, *Environmental Ethics*, Vol. 39, No. 2, pp. 131-146.

The Peñalosa Principle of Transportation Democracy: Lessons from Bogotá on the Morality of Urban Mobility, *Science and Engineering Ethics*, Vol. 23, No. 6, pp. 1086-1096.

2016 Participatory Budgeting and Vertical Agriculture: A Thought Experiment in Food System Reform, *Journal of Agricultural and Environmental Ethics*, Vol. 29, No. 5, pp. 737-748.

[also forthcoming as a reprint in C. Loo (Ed.) *Interdisciplinary Perspectives on Participation and Food Justice*, Fayetteville, AR: University of Arkansas Press.]

A Different Trolley Problem: The Limits of Environmental Justice and the Promise of Complex Moral Assessments for Transportation Infrastructure, *Science and Engineering Ethics*, Vol. 22, No. 6, pp. 1781–1795.

An Applied Mereology of the City: Unifying Science and Philosophy for Urban Planning, *Science and Engineering Ethics*, Vol. 22, No. 5, pp. 1361–1374.

Intra-disciplinary Research as Progress in Philosophy: Lessons from Philosophy of the City, *Philosophia*, Vol. 44, No. 1, pp. 101-111.

The Moral Dimensions of Infrastructure, *Science and Engineering Ethics*, Vol. 22, No.2. pp. 435–449.

- 2015 The Limits of Environmental Remediation Protocols for Environmental Justice Cases: Lessons from Vieques, Puerto Rico, *Contemporary Justice Review* Vol. 18, No. 3, pp. 352-365.
- 2010 Questioning Technology's Role in Environmental Ethics: Weak Anthropocentrism Revisited, *Interdisciplinary Environmental Review*, Vol. 11, No. 1, pp. 18-26.

## **Book Chapters** (single-authored)

- 2019 Philosophy of the City and Transportation Justice, in S. Meagher, S. Noll, and J. Biehl, *The Routledge Philosophy of the City Handbook*. New York: Routledge (forthcoming).
- 2017 Introduction to Food Justice and the Built Environment, in I. Werkheiser and Z. Piso (Eds.) *Food Justice in US and Global Contexts: Bringing Theory and Practice Together*. Dordrecht: Springer, pp. 89-93.

#### **Edited Volumes of Refereed Journals**

- 2019 *Essays in Philosophy,* special issue on The Philosophical Dimensions of Urban Transportation (in preparation).
- 2019 *Topoi: An International Review of Philosophy*, special issue on Philosophy of the City (in preparation).
- 2018 *Environmental Ethics*, special issue on Philosophy of the City and Environmental Ethics, Vol. 40, No 2.

- 2016 *Interdisciplinary Environmental Review*, special issue on Interdisciplinary Approaches to Environmental Challenges for Urban Centres, Vol. 17, No.2.
- 2014 *Interdisciplinary Environmental Review*, special issue on Environmental Justice and Public Health, Vol. 15, No. 2.

# **Scholarly Writings**

- 2018 Introduction to the Special Issue on Philosophy of the City, *Environmental Ethics* Vol. 40, No 2. pp. 2-3.
- 2016 Introduction to the Special Issue on Interdisciplinary Approaches to Environmental Challenges for Urban Centres, *Interdisciplinary Environmental Review*, Vol. 17, No.2, pp. 1-2.
- The Interdisciplinary Aspects of Environmental Justice and Public Health: A Metaanalysis, *Interdisciplinary Environmental Review*, Vol. 15, No. 2, pp. 89-93.
- The Identity of a City and the City Contract: Justice Issues in Urban Planning, in A. Williams and T. Dounas (Eds.) *Masterplanning the Future: Modernism, East, West, and Across the World, Proceedings of the International Conference*. Suzhou, China: XJTLU, pp. 159–165.

# **Works in Progress**

Automated Vehicles and Environmental Justice: Addressing the Challenges Ahead, in D. Michelfelder (Ed.) *Autonomous Vehicles and the Ethics of Technological Change* (London: Rowman and Littlefield).

#### **Conference Presentations**

## **Keynote Presentations**

- 4/2019 On the Tension between Historical Preservation and Contemporary Urban Needs, Rethinking the European City: New Conceptions and the Living Heritage Conference, Hungarian Academy of Sciences, Budapest University of Technology and Economics (in progress).
- 10/2017 Complex Moral Assessments for Urban Affairs, Presidential Address, Philosophy of the City Conference, Universidade do Porto, Porto, Portugal.
- 04/2013 La Crisis de la Identidad Citadina en la Cara de la Globalización y Sustentabilidad (The Crisis of City Identity in the Face of Globalization and Sustainability), del II Encuentro Regional de Filosofia Zona Norte, Universidad Autónoma de Chihuahua, Chihuahua, Mexico.

#### **Invited Presentations**

- O6/2018 Cohousing and Environmentally Just Urban Sustainability, Panel Session on Urban Politics, 24-hour Political Science Conference 2018, Leiden University The Netherlands.
- 06/2018 Moral Concerns for Cohousing, University of Twente, The Netherlands.
- O6/2018 Conceptions of Food Sovereignty, The Dining Experience: New Questions for Theoretical Philosophy, University of Fribourg, Switzerland.

03/2017 Automobiles as Vehicles of Anti-freedom: Systemic Issues for the Horseless Carriage, Northern Arizona University, Flagstaff, Arizona. The Peñalosa Principle of Transportation Democracy: Lessons from Bogotá on the 08/2016 Morality of Urban Mobility, Workshop on Urban Justice, University of San Francisco. 04/2016 Uses of Public Land for Transportation Planning: Moral Groundings for Democratic Actions, Texas Woman's University, Denton, TX. 04/2015 Philosophy of the City: Disciplinary and Intra-disciplinary Directions, City University of New York, Graduate Center for Worker Education, New York, New York. 03/2014 Sustainability's Role in a City's Identity: Overcoming Injustice in Urban Planning, Bethune-Cookman University, Daytona Beach, Florida. Leveraging Sustainability in Academia: Role of Universities, Southwest Academy 03/2014 of Management Conference, Dallas, Texas. 11/2012 Interdisciplinary Adjustments in Environmental Science, Third International Conference on Traditional Culture and Ecological Civilization, Chinese Society for Environmental Sciences, Beijing, People's Republic of China. 09/2012 Ethical Obligations of Field Philosophy: Interviewing Victims of Environmental Injustice, Cottey College, Nevada, Missouri. 09/2012 Accounting for Future Generations and Non-humans in Environmental Justice Field Work, Cottey College, Nevada, Missouri. 11/2011 The Purpose of Universities and The Prospects of Resistance in the US: Reflections from the Justice Stand, Critical Theory In the Twenty-First Century: A Conference of Transformative Pedagogies. West Chester University, West Chester, Pennsylvania. Environmental Justice and Leadership for the 21<sup>st</sup> Century: Politics, Education, and 11/2011 Ethics, Bethune-Cookman University, Daytona Beach, Florida, November 2011. 03/2011 Sustainability Ethics and the Future of Farming and City Planning: How Much Compromise Is Too Much? Texas Department of Parks and Wildlife, Texas Master Naturalists' Trans-Pecos Meeting on Sustainability, El Paso, Texas. 11/2010 Incorporating Sustainability into Urban Infrastructures: The Tension between Biocultural Aspects and Environmental Considerations, New Mexico State University, Las Cruces. New Mexico. Socio-eco-logical Responsibility and Land, Earth-Polis-Agua: A NSF Workshop 01/2010 on Desertification in the Tri-City Region of Las Cruces-Juarez-El Paso, El Paso,

#### **Conference Presentations on Research**

Texas.

- 10/2018 The City *After* Hans Jonas' Technological Ethics, Philosophy of the City Conference 2018, Bogotá, Colombia.
- Urban Infrastructure and the Problem of Moral Praise, Technology & the City Summer Colloquium, Enschede, The Netherlands.

- 03/2018 Beyond the Community Garden: Long-term Food Security through Participatory Budgeting, Innovations in Participatory Democracy Conference, Phoenix, Arizona. 02/2018 Multi-dimensional Assessments of Transportation: The Case of Las Vegas, The Fourth Public Philosophy Network Conference, Boulder, Colorado. 01/2018 Complex Moral Assessments for Urban Flourishing: The Case of Las Vegas, American Philosophical Association Eastern Division Meeting, Philosophy of the City Research Group Session, Savannah, Georgia. The Restorative Justice Blind Spot in Philosophy, North American Society for 07/2017 Social Philosophy 34<sup>th</sup> Annual Conference, Chicago, Illinois. The Peñalosa Principle of Transportation Democracy, A Culture of Ethics: 10/2016 Engineering for Human Dignity and the Common Good, St. Paul, Minnesota. 05/2016 The Limits of Environmental Justice and the Promise of Complex Moral Assessments for Transportation Infrastructure, The Consortium for Socially Relevant Philosophy of/in Science and Engineering, Dallas, Texas. 11/2015 A Different Trolley Problem: Complex Moral Assessments for Transportation Infrastructure, Philosophy of the City Conference, Hong Kong, People's Republic of China. The Moral Dimensions of Infrastructure, North American Society for Social 07/2015 Philosophy 32<sup>nd</sup> Annual Conference, Liberty, Missouri. 12/2014 Is There a Need for a New Philosophy, a New Philosophy of the City?, American Philosophical Association Eastern Division Meeting, Philosophy of the City Research Group Session, Philadelphia, Pennsylvania. 12/1014 What can Philosophy of the City learn from Philosophy of Technology?, Philosophy of the City Conference, Mexico City, Mexico. Urbanizing Justice: Issues in Food Security and Sustainability, The Ninth 10/2014 International Conference on Applied Ethics, Sapporo, Japan. 12/2013 Systems-thinking and City Identity: Metastructures the Role of Incongruence, Philosophy of the City Conference, Brooklyn, New York. The Status of Water in Sustainability and Urban Planning: Does Water Have 11/2012 Intrinsic Value?, International Association for Environmental Philosophy 16<sup>th</sup> Annual Meeting, Rochester, New York. The Identity of a City and the City Contract: Justice Issues in Urban Planning, 10/2012 Conference on Masterplanning the Future: China, India, and the West, Suzhou, People's Republic of China. 06/2012 The Scope of Responsibility for Environmental Remediation and Restoration Policy: The Question of Environmental Justice in Vieques, Puerto Rico, The 18<sup>th</sup>
- Digitizing Darwin in a Democracy: The Problem of Embedded Human Will, Techno-evolution, and Social Justice, Eight International Technology, Knowledge, and Society Conference, Los Angeles, California.

International Interdisciplinary Conference on the Environment, Portland, Maine.

- The Identity of the City and the Problem of Globalized Techno-consumerism, International and Interdisciplinary Conference on Meaning, Culture, and Values, New Delhi, India.
- 11/2011 Hawaiian Mythology and the Benefits of an Ecological Noble Lie: Water Resource Management, Sustainability, and the Curse of the Volcano Goddess Pele, Water Resources and Sustainability on Tropical Islands, Honolulu, Hawaii.
- Climate Change and a Changing Economic Climate: Can Environmental Virtue Education Resolve Conflicts of Economic and Ecological Interests?, Beyond Sustainability: Ecosystems, Education, and Economics hosted by the Institute for Florida Studies, Plant City, Florida.
- 06/2011 Thinking for An Ocean: The Imperatives of The Interagency Ocean Policy Task Force and the Problems with Oceanic Sustainability Ethics, The 17<sup>th</sup> International Interdisciplinary Conference on the Environment, Kona, Hawaii.
- Incorporating Sustainability into Urban Infrastructures: The Tension between Biocultural Aspects and Environmental Considerations, American Philosophical Association—International Association for Environmental Philosophy, Eastern Division Meeting, Boston, Massachusetts.
- 09/2010 From the Laboratory to the Courtroom: The Benefits of Viewing Environmental Policy as a Closed System, The 16<sup>th</sup> International Interdisciplinary Conference on the Environment, Tucson, Arizona.
- 09/2010 The Tension between Economic Policy and Sustainability: Questions of Justice and Global Climate Change, The 16<sup>th</sup> International Interdisciplinary Conference on the Environment, Tucson, Arizona.
- Thinking of the Living Body in Hans Jonas and Merleau-Ponty, with Carl B. Sachs. Southwest Seminar in Continental Philosophy, Albuquerque, New Mexico.
- New Directions in Phenomenological Architecture: Balancing Environment, Society and Economics, with Giancarlo Mangone, Geoaesthetics in the Anthropocene Conference International Association for Environmental Philosophy, Salisbury, Maryland.
- 04/2010 Unexamined Resources are Worth Having: Metaphysics, Ethics, and Sustainability in the Chihuahuan Desert, North Texas Philosophical Association 43<sup>rd</sup> Annual Meeting, Denton, Texas.
- O1/2009 Questioning Technology's Role in Environmental Ethics: Weak Anthropocentrism Revisited, International Association for Environmental Philosophy 13<sup>th</sup> Annual Meeting, October 2009 and The 15<sup>th</sup> International Interdisciplinary Conference on the Environment, Daytona Beach, Florida.

## **Conference Presentations on Pedagogy**

10/2018 Creating Serving Learning Courses for Philosophy of the City: Lessons from The University of Nevada, Las Vegas, Philosophy of the City Conference, Bogotá, Colombia.

#### **Awards**

Richardson Environmental Action League Award, \$1000, March 2014.

Outstanding Graduate Student, University of Texas at El Paso, May 2011.

## **Service to the Profession**

## **Conference Organization**

Conference Committee Member, Philosophy of the City Conference 2018, La Universidad de La Salle, Bogotá, Colombia, October 11-13.

Conference Committee Member, Philosophy of the City Conference 2017, University of Porto, October 11-13.

Conference Co-chair: Philosophy of the City Conference 2016, University of San Francisco, November 17-19, 2016.

Conference Chair: The 22nd International Interdisciplinary Conference on the Environment, Austin, TX, June 28-30, 2016.

Conference Co-chair: Philosophy of the City 2015 Conference Series: Possible Futures and Challenges for Technology, Ecology, and Justice, Portland State University, University of Hong Kong, Autonomous Metropolitan University-Itzapalapa, Mexico City, November-December 2015.

Conference Chair: The 21st International Interdisciplinary Conference on the Environment, San Juan, Puerto Rico, June 12-14, 2015.

Conference Co-chair: Philosophy of the City II, Autonomous Metropolitan University-Itzapalapa, Mexico City, December 4-5, 2014.

Conference Chair: The 20th International Interdisciplinary Conference on the Environment Denver, CO, June 13-15, 2014.

Conference Co-chair: The Philosophical and Political Dimensions of NAFTA: Examining 20 years of Free Trade, April 24-25, 2014, Autonomous Metropolitan University-Itzapalapa, Mexico City.

Conference Co-chair: Philosophy of the City, City University of New York, Brooklyn College, New York City, December 6-7, 2013.

Conference Chair: The 19<sup>h</sup> International Interdisciplinary Conference on the Environment, Portland, OR, June 2013.

Workshop Chair: The Interdisciplinary Aspects of Public Health and Environmental Justice III, December 2012, Bethune-Cookman University.

Conference Chair: The Interdisciplinary Aspects of Public Health and Environmental Justice II, September 2012, University of North Texas.

Workshop Chair: The Interdisciplinary Aspects of Public Health and Environmental Justice, April 2012, University of Texas at El Paso.

# **Financial Sponsorship for Conference Organization**

\$1000 Philosophy of the City 2015 Conference Series (\$500 University of North Texas; \$500 University of Hong Kong with Gray Kochhar-Lindgren)

\$2000 Philosophy of the City Conference II (\$1000 Center for Environmental Philosophy; \$1000 Autonomous Metropolitan University-Itzapalapa, with Luis Ruben Diaz Cepeda).

\$1100, Philosophy of the City Conference (\$600 Center for Environmental Philosophy; \$500 UNT Department of Philosophy and Religion Studies, Brooklyn College, December 2013).

\$1500, The Interdisciplinary Aspects of Public Health and Environmental Justice (workshop series and conference), (\$1000 Center for Environmental Philosophy, \$500 UNT Department of Philosophy and Religion Studies, September 2012, University of North Texas).

#### **Service on Editorial Boards**

Editorial Advisory Board, *Public Philosophy Journal* (2017- Present), Editorial Board, *Management of Environmental Quality* (2015-present)

#### **Referee Service for Journals and Presses**

Oxford University Press (1 review), Critical Philosophy of Race (1 review), Science and Engineering Ethics (3 reviews), Environmental Ethics (2 reviews), Erkenntnis (1 review), Philosophy & Technology (2 reviews), Technology in Society (1 review) Environmental Sociology (1 review), Interdisciplinary Environmental Review (4 reviews), Edinburgh University Press (1 review) Techné: Research in Philosophy and Technology (1 review) Teaching Philosophy (1 review) Sustainable and Resilient Infrastructure (1 review) Rowan and Littlefield International (1 review)

# **Leadership Service**

President, Philosophy of the City Research Group, December 2016 — December 2019

Vice-president, Philosophy of the City Research Group, December 2013 — December 2016

President, Interdisciplinary Environmental Association, June 2017—June 2019

Vice President, Interdisciplinary Environmental Association, June 2015 — June 2017

Advisory Panel, Future Cities Project, June 2014 — July 2014.

Counselor (member-at-large), Interdisciplinary Environmental Association, 2013 — 2015

# **Courses Taught**

#### **Graduate Level**

Philosophy of the City Transportation Justice

#### **Undergraduate Level**

Philosophy of the City
Transportation Justice
Environmental Ethics
Ethics for Engineers and Scientists
Ethics
Contemporary Moral Issues
Contemporary Environmental Issues
Introduction to Philosophy
Philosophy of Self
Great World Religions

## **Directed Study Courses**

Ethics of Urban Policy

# References

- Dr. Lewis Gordon, Professor of Philosophy, Philosophy Department, University of Connecticut, 205 Manchester Hall, Storrs, CT, 06269, Phone: 860-486-9118, Email: lewis.gordon@uconn.edu
- Dr. Judith M. Green, Professor of Philosophy and Co-Director of Women's Studies, Philosophy Department, Fordham University, Bronx, New York 10458, Phone: 718-817-3270, Email: jmgreen@fordham.edu
- Dr. Jules Simon, Professor of Philosophy, Department of Philosophy, The University of Texas at El Paso, 500 West University, El Paso, Texas 79968, Phone: 915-747-7912, Email: jsimon@utep.edu
- Dr. Michael Nagenborg, Assistant Professor, Faculty of Behavioural, Management and Social Sciences, University of Twente, Cubicus C324, P.O. Box 217, 7500 AE Enschede, The Netherlands, Phone: +31534893428, Email: m.h.nagenborg@utwente.nl