

Helen Hattab
Department of Philosophy
University of Houston
Agnes Arnold Hall 513
Houston TX 77204, USA
hhattab@uh.edu

Education

Ph.D. University of Pennsylvania
Philosophy, May 1998
M.A. University of Pennsylvania
Philosophy, May 1994
B.A. Trenton State College (now The College of New Jersey)
Major: Philosophy, May 1990; Departmental Honors in Philosophy
Diplôme Supérieur de Culture Française avec mention très bien,
University of Paris III, France; French Language, Literature and Civilization, 1988
First Year, School of Translation and Interpretation, University of Geneva,
Switzerland; Translation: French and German to English, 1986-1987

Dissertation

The Origins of a Modern View of Causation: Descartes and His Predecessors on Efficient Causes, Supervisor: Professor Lisa Downing

Academic Positions

Associate Professor of Philosophy, University of Houston, as of Sept 1, 2010
Assistant Professor of Philosophy, University of Houston, Aug 2009-2010
Assistant Professor in Philosophy and the Honors College, University of Houston, Aug 2003-09
Visiting Assistant Professor of Philosophy, Wabash College, July 2002-June 2003
Assistant Professor of Philosophy, Southern Illinois University at Carbondale (SIUC), 1999-2002
Visiting Assistant Professor of Philosophy, Virginia Polytechnic Institute and State University, 1998-1999

Areas of Specialization

Early Modern Philosophy, Late Medieval Philosophy, History of Late Medieval and Early Modern Science.

Areas of Competence

Ancient Philosophy, Medieval Philosophy, Modern Philosophy, Philosophy of Religion, History of the Scientific Revolution

Publications

Books

1. *Descartes on Forms and Mechanisms*. Cambridge: Cambridge University Press, July 2009; Paperback edition, 2012.

Peer Reviewed Journal Articles (flagged with *) and Refereed Book Chapters

16. "Descartes' Mechanical but not Mechanistic Physics", *The Oxford Handbook of Descartes and Cartesianism*, ed Delphine Antoine-Mahut, Steve Nadler and Tad Schmaltz, Oxford: Oxford University Press, 2019, p.124-137.

Helen Hattab p.2

15. "Creation and Subsistence: 17th Century Commentaries on the Subsistence of Prime Matter," in *Summistae: The Commentary Tradition on Thomas Aquinas' Summa Theologiae (15th-18th Century)*, ed Lidia Lanza and Marco Tosta, *Ancient and Medieval Philosophy – Series 1*, University of Leuven Press, forthcoming spring 2019.
14. "Early Modern Roots of the Philosophical Concept of a Law of Nature", in *Laws of Nature*, ed Walter Ott and Lydia Patton., Oxford University Press, May 2018, p.18-41.
13. "The Metaphysics of Substantial Forms", in *The Routledge Companion to Sixteenth Century Philosophy*, ed Benjamin Hill and Henrik Lagerlund, Routledge, Jan 2017, p.436-457.
12. "Descartes on the Eternal Truths and Essences of Mathematics: An Alternative Reading." *Vivarium*, Vol.54 (2-3, 2016): 204-249.
11. "Aristotelianism and Atomism Combined: Gorlaeus on Knowledge of Universals." *Perspectives on Science*, Vol. 24 (3, May/June 2016): 285-304.
10. "Hobbes' and Zabarella's Methods: A Missing Link." *Journal of the History of Philosophy*, 52.3 (July 2014): 461-485.
9. "Suarez's Last Stand for the Substantial Form," in *The Philosophy of Francisco Suarez*. eds Benjamin Hill and Henrik Lagerlund. Oxford: Oxford University Press, 2012, p.101-118.
8. "The Mechanical Philosophy", in *The Oxford Handbook of Philosophy in Early Modern Europe*. eds Desmond Clarke and Catherine Wilson. Oxford: Oxford University Press, March 2011, 124-164.
- 7*. "Suárez and Descartes: *A priori* Arguments Against Substantial Forms and the Decline of the Formal Cause." *Studia Neoaristotelica* 8.2 (2011): 143-162.
6. "Concurrence or Divergence? Reconciling Descartes' Physics With His Metaphysics." *Journal of the History of Philosophy*, 45.1 (Jan 2007): 49-78.
5. "From Mechanics to Mechanism: The *Quaestiones Mechanicae* and Descartes' Physics." in *The Science of Nature in the Seventeenth Century*. ed Peter R. Anstey and John A. Schuster. *Studies in the History and Philosophy of Science*. Vol.19. Dordrecht: Springer, 2005. 99-129.
4. "Conflicting Causalities: the Jesuits, their Opponents and Descartes on the Causality of the Efficient Cause." *Oxford Studies in Early Modern Philosophy* Vol.1. Oxford: Oxford University Press, Dec 2003. 1-22.
3. "Handmaiden, Nursemaid or Sister to Philosophy? The Role of the History of Philosophy Today." In *The Philosophy of Marjorie Grene, The Library of Living Philosophers*. La Salle Illinois: Open Court Publishing Co., December 2002. 515-532.
2. "Laws of Nature", *Encyclopedia of the Scientific Revolution From Copernicus to Newton*. ed Wilbur Applebaum. New York: Garland Publishing Inc., 2000. 354-357.
1. "The Problem of Secondary Causation in Descartes: A Response to Des Chene." *Perspectives*

Helen Hattab p.3

on Science 8:2 (2000): 93-118.

Pending Publications

2.*"David Gorlaeus: An Atomist Aristotelian Account of Material Substance, Quantity and Extension" (under review).

1."The Nature and Method of Physics and the Natural Sciences" in *The Cartesian Mind*, eds Cecilia Lim and Jorge Secada, Routledge (chapter submitted in June 2016 and awaiting comments.)

Refereed Proceedings

1."Between Scholasticism and Newtonianism: Descartes on the Metaphysics of Time." in *Begriffe von Raum und Zeit. Frühneuzeitliche Konzepte und fundamentale Theorien.* ed Frank Linhard and Peter Eisenhardt, *Zeitspruenge, Forschungen zuer Fruehen Neuzeit* Vol.11, No.1/2, April 2007: 61-80.

Other Papers

3.Entries on "Sebastian Basso", "The Jesuits", "Franciscus Toletus" and "Antonio Ruvius" for *Descartes Lexicon*, ed L.Nolan, Cambridge: Cambridge University Press, Jan 2016.

2."Le fondement de la causalité dans les traditions aristotéliennes et mécanistes." In *Studi Cartesiani II, Atti del Seminario "Descartes et ses adversaires" Parigi 12-13 Dec. 2000.* Lecce: Conte, 2004. 98-120.

1."One Cause or Many?: Jesuit Influences on Descartes' Division of Causes." In *Meeting of the Minds: The Relations Between Medieval and Classical Modern European Philosophy.* ed Stephen F. Brown. Brepols, 1998. 105-120.

Book Reviews

8.Cecilia Muratori and Gianni Paganini, ed, *Early Modern Philosophers and the Renaissance Legacy, Journal of the History of Philosophy*, Vol.55, #4 (Oct 2017).

7.Craig Martin, *Subverting Aristotle Religion, History and Philosophy in Early Modern Science*, *Journal of the International Society of the History of Philosophy of Science*, Fall 2015:381-385.

6.Daniel Schwartz, *Interpreting Suarez* in Notre Dame Philosophical Reviews, www.ndpr.edu Dec 2012.

5.Peter Machamer's and J.E.McGuire's *Descartes' Changing Mind* in Notre Dame Philosophical Reviews, www.ndpr.edu Oct 22, 2010.

4.Stephen Gaukroger's *The Emergence of a Scientific Culture* in *Journal of the History of Philosophy* 46:4, October 2008: 640-641.

3.Jorge Secada's *Cartesian Metaphysics* in *Philosophical Books* 43:3, July 2002: 229-231.

2.Thomas Vinci's *Cartesian Truth* in *Philosophical Review* Vol.109 #4, Oct 2000: 642-645.

1.Marleen Rozemond's *Descartes' Dualism* in *Philosophical Books* 41:2, April 2000: 106-8.

Helen Hattab p.4

Work in Progress

5. Monograph on *Substances, Unities and Universals in 16th and 17th Century Philosophy*

4. "The Nature and Method of Physics and the Natural Sciences", invited chapter for a Routledge volume *The Cartesian Mind*, edited by Cecilia Lim and Jorge Secada (chapter submitted and awaiting referee comments).

3. "Methods of Teaching or Discovery? Analysis and Synthesis from Burgersdijk to Spinoza", in *Teaching the New Sciences* in series *History of Universities*, ed. Mordechai Feingold. (undergoing revisions in response to referee comments).

2. "Renaissance Aristotelianism(s)", invited chapter for *The Cambridge History of Philosophy of the Scientific Revolution*, ed by Dana Jalobeanu and David Marshall Miller. Presented draft as invited keynote address for associated conference funded by a National Endowment for the Humanities grant, University of Iowa, July 26, 2018.

1. Entry on "Suárez's Hylomorphism and Body-Soul Composition" for Conimbricenses.org (1542-1772). In progress.

Honors and Awards

Retention raise of \$2500 awarded to top research faculty at University of Houston, Fall 2009

Nominated "Most Underrated Philosopher of the Week" by New APPS Blog Nov 1, 2009, <http://www.newappsblog.com/2010/11/most-underrated-philosopher-of-the-week-helen-hattab.html>

Fellowships and Grants

19. Helen Hattab, Herzog August Bibliothek, 7 month Research Fellowship, "Substances, Unities and Universals in 16th and 17th Century Philosophy", Wolfenbuettel, Germany Jan-Jul and Dec 2018.

18. Helen Hattab, Folger Shakespeare Library Short Term Research Fellowship, "Substances, Unities and Universals in 16th and 17th Century Philosophy", Washington DC, Sept-Dec 2017.

17. Helen Hattab, TOPOI Research Fellowship, 5000 Euro, Project on 16th and 17th century theories of substantial and formal unity, Humboldt University, Berlin, Germany in June-July, 2015.

16. Helen Hattab, Research Travel Grant, College of Liberal Arts and Social Sciences, University of Houston, summer 2015.

15. Helen Hattab, "16th and 17th Century Commentators on Aquinas' Doctrine of Substantial Forms", UH Small Grant, for research at the Herzog August Bibliothek, Wolfenbüttel, Germany in June 2013 and at the Vatican Library in July 2013.

14. Selected to apply for a Grant from the National Endowment for the Humanities (NEH) to develop a course on "Enduring Questions", not funded.

13. Helen Hattab, Franklin Research Grant, American Philosophical Society, July-Aug 2011.

Helen Hattab p.5

12.Helen Hattab,"Spinoza's Application of the Geometrical Method to Ethics", UH Small Grant, July 2011.

11.Helen Hattab, "Hobbes and Spinoza: The Geometrization of Ethics and Politics," Herzog August Bibliothek, 6 month residential fellowship, Jan-June 2011.

10.NEH (National Endowment for the Humanities) fellowship for Summer Seminar "Galileo, Descartes and Hobbes: Science and Philosophy, Religion and Politics," Directed by Daniel Garber and Roger Ariew, Princeton University, July 12-August 6, 2010.

9.Helen Hattab, "Sources of Descartes' Universal Geometrical Method," Folger Shakespeare Library, 3 month residential fellowship, Washington DC, June-August 2008.

8.Helen Hattab, "Descartes and the Mechanization of Natural Philosophy," Scaliger Institute, University of Leiden, The Netherlands, 2 month grant, Leiden June-Aug 2007.

7.Helen Hattab, "Causes, Laws and Mechanisms: The Transformation of the Efficient Cause from the Late Scholastics to Descartes," Herzog August Bibliothek, 3 month residential fellowship, Wolfenbüttel, Germany, 2005.

6.Helen Hattab, Smithsonian Institute Libraries/Dibner Library Resident Scholarship Award, Jan-May 2004.

5.NEH Grant for Summer Institute "Experience and Experiment in Early Modern Europe" Directed by Professors Pamela Long & Pamela Smith, Folger Library, Washington DC, Jun 24-Aug 01.

4.NEH Grant for Summer Seminar "Descartes and His Contemporaries: Scholastics and Novatores" directed by Professors Roger Ariew and Daniel Garber at Virginia Tech, June 17-July 14, 2000.

3.DAAD (German Academic Exchange Program) Research Grant, Institut für Geistesgeschichte und Philosophie der Renaissance, Universität München, May-August 1995.

2.Foundation for Intellectual History Grant to attend Conference: "Conversations with Aristotle" in Cambridge UK, 10-13 April 1995.

1.Herzog August Bibliothek Grant to participate in seminar on Renaissance Aristotelian Commentaries, directed by Professor E. Kessler, in Wolfenbüttel Germany, 1-27 Aug 1994.

Leadership

Co-Chair for Program Committee for 2014 meeting of the International Society for the History of Philosophy of Science (HOPOS) in Ghent, Belgium, 2013-2014.

Vice President of the International Society of the History of Philosophy of Science (HOPOS), 2015-2017.

President of HOPOS (2 year term as of January 2017); Past President and Chair of HOPOS Financial Committee as of Jan 2019.

Helen Hattab p.6

Main organizer of Houston Circle for the Study of Early Modern Philosophy meetings, 2014-now.

Research Groups Member of the Groningen Centre for Medieval and Early Modern Thought, 2015-now

Selected Presentations

Invited Keynote (posted on web) on “Renaissance Aristotelianism(s)” for NEH funded international conference “Revolutions in Early Modern Philosophy and Science”, Iowa State University, 26 July, 2018, <https://scirev.las.iastate.edu/program/media/#keynote1>

Invited colloquium on “From Universality to Particularity: 16th Century Aristotelians on What Makes Substance Individual”, Herzog August Bibliothek, Wolfenbüttel, Germany, 26 Apr, 2018.

“Hobbes and Spinoza on Constructing a Science of Virtue without Universal ‘Humanity’”, invited paper at International Workshop on “Norms and Nature from Plato to Hume”, University of Stockholm, Sweden, 11 May, 2018.

“Origins of Descartes’ Modern Concept of a Law of Nature”, Eastern Division of the American Philosophical Association, Savannah, GA, Jan 3, 2018 (unable to attend but presented via skype).

“Methods of Teaching or Discovery? Analysis and Synthesis from Burgersdijk to Spinoza”, presented at international conference on “Teaching the New Science: The Role of Academia During the Scientific Revolution”, Groningen, University of Groningen, 16 June, 2017.

“Creation and Subsistence: Late Scholastic Arguments on Thomist Prime Matter”, presented at international conference on “Material Substance in Late Scholastics and Early Modern Philosophy”, École Normale Supérieure, Paris, France March 16-17, 2017.

“Origins of the Early Modern Concept of a Law of Nature”, presented at:

- i) Philosophy Department at the University of Nevada, Reno, on the occasion of the 10th meeting of the Southwest Seminar in Early Modern Philosophy in Reno, Nevada, February 17, 2017
- ii) Descartes Workshop at the Free University of Brussels, March 15, 2017.

Invited talks at the Rice University Diversity Workshop series, “Why So Few?”:

- i) “Discrimination and Harrassment in the Academy: Legal Limits and Options” Apr 12, 2017
- ii) “Mind the Gaps! Gender, Confidence and Professional Success in Philosophy,” Nov 4, 2015.

Presenter and discussion moderator at session on “Descartes a Mechanist?” at Descartes Day III, University of Pittsburgh, Pittsburgh PA, Oct 15, 2016.

HOPOS 2016, International Society for the History of Philosophy of Science, Minneapolis MN, June 23, 2016:

- i) Session Organizer and Chair for Symposium “Hylomorphism and Extension in Late Medieval and Early Modern Natural Philosophy”
- ii) As member of this panel presented refereed paper “Matter, Quantity and Extension in Gorlaeus and Descartes”.

4th Annual Symposium on Medieval and Renaissance Studies, St Louis MO, June 20, 2016:

- i) Session Organizer and Presenter for panel “Quantity Matters: Medieval and Early Modern Philosophers on Quantity’s Relation to Substance”

Helen Hattab, p.7

ii)As member of panel presented refereed paper “David Gorlaeus on Quantity: An Atomist, Calvinist Account”,

“Formal Unity and the Status of Universals” presented at:

- i)Session of the Society for Medieval and Renaissance Philosophy, Eastern Division Meeting of the American Philosophical Association, Washington DC, Jan 8, 2016
- ii)Invited colloquium at Philosophy Department Cornell University, Ithaca, NY, Nov 6, 2015
- iii)Keynote speaker at South Central Seminar in Early Modern Philosophy, University of Texas, Austin, Oct 16, 2015
- iv)Workshop on Mind, Music and Metaphysics, Humboldt University, Berlin, Germany, 9 July, 2015
- iii)Invited paper for History and Philosophy of Science Group, University of Texas, Austin, Austin TX, Oct 31, 2014.

“Early Modern Hylomorphism and the Transformation of Aristotelian Form”, presented at:

- i)Philosophy Department, University of Uppsala, Uppsala, Sweden, June 1, 2015
- ii)Philosophy Colloquium at Boston University, Boston MA, March 20, 2015
- iii)Philosophy colloquium at the University of Texas, Austin, Austin TX, Oct 31, 2014
- iv)Early Modern Amuse-Bouches in Ghent, University of Ghent, Belgium, July 2, 2014
- v)History of Modern Philosophy Group, University of Toronto, Toronto, April 4, 2014
- vi)Colloquium at Rice University, Houston, TX, March 28, 2014.

Co-presented with Alison Peterman, “Descartes and Spinoza on Natural Philosophy and Science”, International Descartes Spinoza Workshop, John Hopkins University, Baltimore MD, Sept 14, 2014.

“Aristotelianism in Service of Atomism? Gorlaeus on Knowledge of Universals”, refereed paper in Symposium on “Aristotelianism in Early Modern *Scientia*: Rejected But Not Forgotten”, Meeting of the International Society for the History of Philosophy of Science, Ghent, Belgium, July 5, 2014.

“(Re)reading Aristotle: Zabarella and the Coimbrans on Substantial Change”, presented at:

- i)Society for Medieval and Renaissance Philosophy, Group Session at APA Eastern Division meeting, Baltimore, MD, Dec 29, 2013
- ii)Colloquium, Center for Thomistic Studies, University of St Thomas, Houston, TX, 22 Nov, 2013.

“Creation and Subsistence: 17th Century Commentaries on the Subsistence of Prime Matter”, International Conference on “Summistae The Commentary Tradition on Thomas Aquinas’ *Summa Theologiae* (15th-18th Century)”, Porto, Portugal, Oct 19, 2013.

Invited speaker for international conference on “Aristotelian Natural Philosophy in the Early Modern Period”; paper on “Alteration or Generation? Late Aristotelian Accounts of the Substantial Form”, at the Royal Flemish Academy for Science and the Arts, Brussels, Belgium, May 24, 2013.

“Interpreting Spinoza’s Method Against the Background of Aristotelian, Hobbesian and Cartesian Methods”, invited paper Early Modern Philosophy Conference, TX A&M University, Apr 2013.

Helen Hattab p.8

“Targeting Substantial Forms: Suarez’s A Priori Defense and Descartes’ Refutation”, Invited Symposium: Suarez, Central Division meeting of American Philosophical Association, New Orleans, Feb 21, 2013.

“The Target of Descartes’ Attack on Substantial Forms: Suarez versus Aquinas”, Metaphysics and Mind: Late Medieval and Early Modern Perspectives, Global Scholar Seminar, Princeton University, Princeton, Feb 16, 2013.

Invited lecture on “What Was God Doing Before He Created the World: Descartes’ Surprising Answer,” at the University of Cincinnati, October 5, 2012; Texas Tech, Lubbock, TX. 7:30pm, Feb 2, 2012.

Invited Keynote, “Analysis and Synthesis in Spinoza’s Method?” Canadian Atlantic Seminar in Early Modern Philosophy, Halifax, Nova Scotia, June 27, 2012.

International Society for the History and Philosophy of Science (HOPOS), Halifax, Nova Scotia, June 22, 2012:

i) Organized Symposium “Transforming Methods: Scholastic Roots of Modern Approaches to Medicine, Natural Philosophy and Civil Science,”

ii) As panel member presented refereed paper on “Method and Mathematical Order from Zabarella to Hobbes.”

“Zabarella’s Influence on Hobbes via Protestant Theories of Method”, refereed paper in session on Renaissance Philosophy and Historiography at Annual Meeting of the Renaissance Society of America, Washington DC, March 24, 2012.

“Suárez and Descartes: *A priori* Arguments Against Substantial Forms and the Decline of the Formal Cause”, presented at:

i) University of St Thomas, Houston, TX, Feb 24, 2012.

ii) Philosophy Institute, Academy of Sciences, Prague, Czech Republic, June 3, 2011.

“Descartes’ Mechanistic Explanations as Mathematical Demonstrations”, presented at:

i) Philosophy Department Texas Tech, Lubbock, TX, Feb 3, 2012

ii) Philosophy Department, University of Uppsala, Uppsala, Sweden, Dec 20, 2011

iii) Faculty of Humanities, Bergamo University, Bergamo, Italy, May 25, 2011.

Invited Colloquium on “Zabarella and Hobbes on Method”, Leibniz Prize Research Group of the Institute for Philosophy, Humboldt University, Berlin, Germany, 23 May, 2011.

Invited Book Symposium on *Descartes on Forms and Mechanisms*, University of Western Ontario, London, Canada, March 3, 2011.

“Linking Hobbes’ and Zabarella’s Conceptions of Method”, invited colloquium at University of Western Ontario, London, Canada, March 3, 2011.

“Descartes’ Mechanism Revisited” Invited lecture at Center for Philosophy of Science, \$500, Pittsburgh University, Feb 25, 2011.

“Analysis and Synthesis: The Question of Hobbes’ Influence on Spinoza’s Method”, International

Helen Hattab p.9

Spinoza Workshop, University of Ghent, Ghent, Belgium, Dec 2, 2010.

“Gorlaeus’ Atomist Monism and its Implications for Scientific Knowledge”, refereed paper at International Society of the History of Philosophy of Science Meeting, Budapest, June 28, 2010.

Invited paper on “Monist Philosophy in Leiden Before Spinoza: The Case of David Gorlaeus”, International Spinoza Workshop, University of Leiden, The Netherlands, July 21, 2009.

Invited Commentary on “The Character of the Efficient Cause in Suarez” by Dennis Des Chene, International Workshop on “Francisco Suarez S.J. Last Medieval or First Early Modern?” University of Western Ontario, London, Ontario, Sept 12-14, 2008.

“Mechanical Demonstrations and Modern Scientific Method”, refereed paper presented in Symposium on “Mechanics and its Philosophical Implications in the Aristotelian Tradition”, International Society for the History of Philosophy of Science, Vancouver, Canada, Jun 20, 2008.

“Scholastic Interpretations of the Mechanical Problems and the Question of Method”, refereed paper presented in panel on “The Problematical History of Aristotle’s “Mechanical Problems,” annual meeting of History of Science Society, Arlington, VA, Nov 2, 2007.

“The Sources of Descartes’ Eternal Truths”, refereed paper at joint meeting of the Mid-Atlantic Seminar in Early Modern Philosophy, Centro Interdipartimentale di Studi su Descartes e il Seicento (Università di Lecce) and Centre d’Etudes Cartésiennes (Université de Paris IV), Princeton University, April 1, 2007.

Invited Commentary on “Eternal Truths as Common Notions,” by Shoshana Smith, APA Eastern Division meeting, Dec 29, 2006.

“Divine Concurrence in Descartes and his Contemporaries,” invited Colloquium at University of St Thomas, Houston, Nov 10, 2006.

“Continuity or Discontinuity: Descartes’ Views on Time”, refereed paper presented at International Conference on “The Scientific Terminology of Space and Time in the Academic Disciplines of the 17th and 18th Centuries,” Frankfurt Am Main, Germany, Sept 27-28, 2005.

Annual Meeting of History of Science Society, Cambridge, MA, Oct 20-23, 2003.

i)Session organizer for “What’s in a Name? Bringing the Estranged Members of the Mechanics Family Together Again,”

ii)As panel member presented refereed paper “Slings, Pebbles and Eddies: The ‘Humble’ Origins of Descartes’ Celestial Mechanics.”

“Concurrence or Divergence? A Closer Look at Cartesian and Scholastic Causes”, refereed paper presented at inaugural Meeting of the Mid-Atlantic Seminar in Early Modern Philosophy, Johns Hopkins University, Baltimore, May 2003.

“From Mechanics to Mechanism: The *Quaestiones Mechanicae* and Descartes’ Physics”, refereed paper presented at *The Origins of Modernity*, International conference at the University of Sydney and the University of New South Wales, Sydney, Australia, July 7-12, 2002.

Helen Hattab p.10

“The Aristotelian Tradition in Mechanics and Descartes’ Mechanistic View of Causation: Possible Connections and Divergences”, refereed paper presented at Patristic, Medieval and Renaissance Studies Annual Meeting, Villanova, Sept 29, 2001.

“Le fondement de la causalité dans les traditions aristotéliennes et mécanistes”, refereed paper presented at Conference on “Descartes et ses adversaires”, organized jointly by the Centre d’Etudes Cartésiennes, University of Chicago and University of Lecce, Sorbonne, Paris, Dec 2000.

“Competing Aristotelianisms and Their Connection to Descartes’ Causes of Motion”, refereed paper presented at Patristic, Medieval and Renaissance Studies Annual Meeting, Villanova, Sept. 23, 2000.

“God and Nature in the Seventeenth Century: The Problem of Divine and Natural Causation in Basso and Descartes,” refereed paper presented at The Midwest Seminar in Early Modern Philosophy and Southeastern Seminar in Early Modern Philosophy, Joint Meeting, University of Chicago, March 25, 2000

Commentary on Des Chene’s *Physiologia*, Author Meets Critics Session, Annual Meeting Division of the Central the APA, New Orleans, May 1999.

“From Teleology to Mechanism: The Jesuits, Basso and Descartes on Natural Causation”, refereed paper presented at Annual Meeting of the History of Science Society, Kansas City MO, Oct. 23rd 1998.

“The Challenges of Doing the History of Philosophy: A Case Study in Seventeenth Century Philosophy, and Theology”, Philosophy and Humanities Colloquium, Virginia Tech, Blacksburg VA, Oct.13th, 1998.

Commentary on Edward Slowik’s “Cartesian Bodies and the Plenum”, Session on “Swerves and Vortices”, Eastern Division APA, Atlanta GA, Dec.1996.

“Jesuit Influences on Descartes’ Division of Causes”, refereed paper at Annual Meeting of the Société Internationale d’Etudes Philosophiques Médiévales, Boston MA July 1996.

“One Cause Or Many?: What Jesuit Philosophy Can Tell Us About Descartes,” History of Philosophy of Science Conference, Roanoke VA, April 1996.

“Descartes’ Conception of Efficient Causes in Nature”, refereed paper at Annual Meeting of the New Jersey Regional Philosophy Association, New Brunswick NJ, Nov. 1994.

Languages: Dutch, English, French, German, Latin (reading ability)

Teaching & Mentoring (new courses developed at UH marked [N] and those revised at UH marked [R])

Graduate and Senior Seminars

◆ [N] Graduate Seminar on “The Problem of Universals” (Aristotle, Porphyry, Boethius, Avicenna, Aquinas, Scotus, Suarez, Descartes, Spinoza): Spring 2016.

◆ [N] Graduate Seminar on “Form and Substance: Aquinas to Descartes”: Fall 2013

Helen Hattab p.11

- ◆ [N] Graduate Seminar on Spinoza: Spring 2012
- ◆ [N] Graduate Seminar on the Geometrical Method in Hobbes and Spinoza: Spring 2010
- ◆ [N] Graduate Seminar on Philosophical Methods: Bacon and Descartes: Spring 2008
- ◆ [N] Graduate Seminar on Causation: Late Medieval to Early Modern Philosophy: Fall 2006
- ◆ [R] Graduate Seminar on Descartes & His Context, University of Houston (UH): Fall 2003
- ◆ Descartes Seminar, Southern Illinois University (SIUC): Spring 2002; Wabash College, Fall 02
- ◆ Graduate Seminar on the Relationship Between God and Nature in Later Medieval Philosophy at SIUC: Spring 2000
- ◆ Graduate seminar on Early Modern Theories of Causation (Suarez, Descartes, Malebranche and Leibniz) at Virginia Tech (VA Tech): Spring 1999

History of Modern Philosophy.

- ◆ [N] History of Eighteenth Century Philosophy, UH: Spring 2005, 2006, 2013, 2015, 2017 & Fall 2007
- ◆ [N] History of Seventeenth Century Philosophy, UH: Fall 2005, Spring 2009, Fall 2012, 14,16.
- ◆ Survey in Modern Philosophy (Descartes to Kant): University of Pennsylvania (Penn): Fall 1996, Summer 1996, 1997; Teaching Assistant (TA), Spring 1993; at SIUC: Spring & Fall 2000, Spring & Fall 2001, Spring 2002; at Wabash College: Spring 2003

Ancient and Medieval Philosophy

- ◆ [R] Medieval Philosophy: advanced course for graduates and undergraduates at SIUC: Fall 2000, 2001; seminar for undergraduates at Wabash College: Spring 2002; Advanced undergraduate/graduate level course at UH: Fall 2004, Spring 2007, 14 & 16, Fall 2008 & 2011
- ◆ Classical Greek Philosophy, Wabash: Fall 2002; [R] Ancient Philosophy, UH Fall 2016 & '18
- ◆ Undergraduate survey in Medieval Philosophy, VA Tech: Spring 1999
- ◆ TA for Ancient Philosophy at Penn: Fall 1995

Introduction to Philosophy, Philosophy of Religion, Contemporary Moral Issues and Logic

- ◆ [N] Philosophy of Religion, UH: Fall 2009
- ◆ [R] Introduction to Philosophy: SIUC: Fall 1999 & UH Spring 2006, 2009, 2010, 2012, 2013,2014, 2015 & Fall 2009, 2011, 2012, 2013, 2014, 2015, 2016, 2018.
- ◆ Writing About Moral Issues, Freshman Writing Seminar at Penn: Spring 1996, 1997 and 1998
- ◆ Freshman Writing Seminar in Introduction to Philosophy, Penn: Fall 1994; TA Spring 1994
- ◆ TA for Formal Logic at Penn: Fall 1992

Interdisciplinary Humanities Courses

- ◆ [N] "The Human Situation, Modernity," Co-leader and lecturer for Honors Team-taught course, UH Spring 2005, Lecturer and Instructor for one section, Spring 2007 & 2008.
- ◆ [N] "The Human Situation, Antiquity," Lecturer and Instructor for one section of Honors Team-taught course, UH Fall 2003-2006 & 2008.
- ◆ Seminar on the Scientific Revolution, Wabash College, Spring 2002
- ◆ Instructor for a section of Team-taught course "Cultures and Traditions: The Ancient World," Wabash Fall 2002
- ◆ Humanities Core Curriculum Course: "The Medieval World," VA Tech, Fall 1998

Independent Studies, Thesis Committees, Undergraduate Research, Reading Groups

- ◆ [N] Independent Study focusing on Aristotle's Theory of Demonstration and Natural Philosophy and commentaries of Aquinas and late Scholastic Aristotelians, Jacob Mills

Helen Hattab p.12

(MA student), Francesca Bruno and Javier Fadul (undergraduate majors): UH Spring 2006.

- ◆ [N] Independent Study on Spinoza's Political Philosophy.
- ◆ Summer Undergraduate Research Fellowship (SURF) for my research on Bernardino Telesio's conception of causation as found in his *De Rerum Naturae* (1570) awarded to Francesca Bruno: UH 2006.
- ◆ Director of Undergraduate Honors Thesis: Francesca Bruno, "Telesio: A Reassessment of His Worth," University of Houston, May 2007, winner of a Senior Honors Thesis Award.
- ◆ [N] Latin Reading group to translate parts of Toletus' Logic in connection with graduate seminar on "Philosophical Methods: Bacon and Descartes": UH spring 2008.
- ◆ Outside reader for PhD Dissertation by Anthony Crifasi entitled *The Philosophical Significance of Cartesian Sensory Physiology*, University of St Thomas, Houston, Jan 2009.
- ◆ [N] Independent Study on Calvin's *Institutes* and its influence on Early Modern Philosophy with Brian Embry and Thomas Burrus (MA students): UH Spring 2009.
- ◆ Director of MA Thesis: Francesca Bruno, "Francis Bacon's Eclectic View of Matter in the *De Principiis*," University of Houston, May 2009.
- ◆ [N] SURF for research on Early Modern Mechanical Philosophy awarded to Casey Johnson 09.
- ◆ Outside reader and examiner for PhD dissertation by Erik Akerlund, entitled "*Nisi temere agat* Francisco Suárez on Final Causes and Final Causation", University of Uppsala, Dec 19, 2011.
- ◆ [N] Independent Study on Medieval and Early Modern Theories of Form with Gerardo Franco Espinal, Fall 2013.
- ◆ [N] Independent Study on Spinoza's Political Philosophy with Christopher Frugé, Fall 2014.
- ◆ [N] Reading Group on *Women in Philosophy: What Needs to Change?*, spring & fall 2016.
- ◆ [N] Departmental Mentor to Ying Liu, Ahmed Siddiqi and Keyao Yang 2016 & 2017.
- ◆ Dissertation Committee, Fernando A. Flor, PhD Candidate Physics Department UH.

Philosophy Department and Honors College Service

- ◆ APA interviews of job candidates for tenure-track Analytic philosophy position, Dec 2006.
- ◆ Search Committee for joint tenure-track Ethics position with Honors College, fall 07-spring 08.
- ◆ Served as Department library liaison until Fall 2008.
- ◆ Served on Undergraduate Assessment Committee in Philosophy Department five semesters.
- ◆ Participated in campus interviews of candidates for a total of 3 joint tenure-track positions in English and Honors, and Political Science and Honors from Spring 2005-2007.
- ◆ Wrote first draft of guidelines for evaluating lecturers in the Honors College, Dec 2006.
- ◆ Participated in campus interviews of candidates for Dean of the Honors College, Spring 2008.
- ◆ Department Committee charged with identifying potential minority candidates, Fall 2011.
- ◆ Member of Personnel Committee for tenure review of Tamler Sommers, Fall 2011.
- ◆ Hiring Committee for position in Ethics and Political Philosophy, 2012-2013.
- ◆ Member of Personnel Committee for tenure review of Josh Weisberg, Fall 2012.
- ◆ Member of Merit Review Committee, 2012-2015.
- ◆ Personnel Committee for 3rd Year Review, Annual Review and Tenure Review of Christy Mag Uhidir, 2012-2014 and 3rd Year Reviews of Justin Coates, and Cameron Buckner 2015-2016.
- ◆ Undergraduate Assessment Committee, 2012-2013.
- ◆ Co-administrator of Facebook page for graduate students as of Fall 2014.
- ◆ Head of Committee for revising the Department's Merit Review policy Spring 2016.
- ◆ Search Committee for Assistant Professor of Philosophy position, Fall 2016-spring 2017
- ◆ Graduate Admissions Committee, spring 2017.

College of Liberal Arts and Social Sciences Service

Helen Hattab p.13

- ◆ Served on the C.W. Moores Fellowship Committee in May 2006.
- ◆ Faculty Advisory and Governance Committee in College of Liberal Arts and Social Sciences, Fall 2008–Fall 2010, and 2016-2017.
- ◆ Faculty Research Committee, Fall 2011-Fall 2013, 2014-2015.
- ◆ Member of Committee for Dissertation Completion Fellowships, Spring 2014.

Service to the Profession/Academic Discipline

- ◆ Referee for *Perspectives on Science*, *Journal of the History of Philosophy*, *Canadian Journal of Philosophy*, Canadian Philosophical Association, Southwest Seminar in Early Modern Philosophy, Proceedings of Suarez Conference in Prague (2009), *Archiv für Geschichte der Philosophie*, *Philosophers' Imprint*, *Pacific Philosophy Journal*, *HOPOS Journal*, *Journal of Early Modern Studies*, *Studies in History and Philosophy of Science*, *Southern Journal of Philosophy*, Dutch Seminar in Early Modern Philosophy.
- ◆ Member of the Houston Circle for the Study of Early Modern Philosophy since 2004.
- ◆ Program Committee for International Society for the History of Philosophy of Science (HOPOS) meeting in Budapest, June 2010. Nominating and Elections Committee 2010-fall 2011
- ◆ Area editor for *Ergo*, An Open Access Journal of Philosophy, as of August 2013.
- ◆ International Referee for the Flanders Scientific Organization (FWO) for project on “Thomism and Scotism in the 17th Century” in spring 2014, and project on “Atomism, motion and mobility: Gassendi’s original Epicureanism in the age of the Scientific Revolution” in spring 2017.
- ◆ Referee for book manuscript submitted to Cambridge University Press, spring 2015.
- ◆ Referee for abstracts 2015 South Central Seminar in Early Modern Philosophy, spring 2015.
- ◆ Referee for Dutch Seminar in Early Modern Philosophy, fall 2016 and spring 2018.
- ◆ Vice President of the International Society for the History of Philosophy of Science (HOPOS), Jan 2015-Jan 2017; President from Jan 2017-2019.
- ◆ Referee for essay prize competition of the *American Catholic Philosophical Quarterly*, fall 2017.
- ◆ Associate Editor for *Studies in History of Philosophy and Science Part A*, as of Jan 2019.

Professional Memberships

- American Philosophical Association (APA)
- International Society of the History of Philosophy of Science (HOPOS)
- Society for Medieval and Renaissance Philosophy (SMRP)