

# DAVID P. LANG

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Franklin, MA 02038

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davidpaullang@yahoo.com

## EDUCATION

- PH.D.**                    **NORTHEASTERN UNIVERSITY**, Boston, MA                    1997
- Major:* Combinatorics  
*Minor:* Analysis  
*Dissertation:* “Adjacency Codes of Graphs: Weights, Dimensions, Representations”  
*Expenses:* Tuition remission and compensation as T.A. Instructor  
Passed oral defense 4/25/97  
*Details:* Mathematics (96 cr. hrs.)
- PH.D.**                    **BOSTON COLLEGE**, Chestnut Hill, MA                    1993
- Major:* Philosophy  
*Dissertation:* “Matter, Physical Quantity, and Place in Scholastic Cosmology”  
*Honors:* Passed both doctoral qualifying exam (8/91) and master’s comprehensive exam (5/86) “with distinction”  
*Expenses:* Tuition remission and compensation as Teaching Fellow (9/86 – 5/92) and Graduate Assistant (9/85 – 5/86); dissertation award grant (9/92 – 5/93)  
Passed oral defense 3/19/93  
*Details:* Philosophy (48 cr. hrs.)
- UNIVERSITY OF MASSACHUSETTS AT AMHERST**                    1975 – 1977
- Program:* Ph.D. in Mathematics  
*Expenses:* Tuition remission and compensation as a Teaching Assistant  
*Details:* Mathematics (36 cr. hrs.)
- M.A.**                    **BOSTON COLLEGE**, Chestnut Hill, MA                    1974
- Major:* Mathematics  
*Honors:* Passed master’s comprehensive exam “with distinction” (4/74)  
*Expenses:* Tuition remission and stipend as a Teaching Fellow  
*Details:* Mathematics (30 cr. hrs.)
- A.B.**                    **STONEHILL COLLEGE**, No. Easton, MA                    1972
- Major:* Philosophy  
*Minor:* Mathematics  
*Honors:* Graduated summa cum laude  
*Expenses:* Full-tuition scholarship  
*Details:* Philosophy (42 cr. hrs.), Mathematics (46 cr. hrs.)

## TEACHING EXPERIENCE

WENTWORTH INSTITUTE OF TECHNOLOGY, Boston, MA <b>Assistant Professor of Mathematics and Instructor in Mathematics</b> College Math I, College Math II/Precalculus, Calculus I, Calculus II, Calculus III	1/02 --
OUR LADY OF GRACE SEMINARY, Boston, MA <b>Instructor in Philosophy</b> Metaphysics, Ethics	9/09 –
SUFFOLK UNIVERSITY, Boston, MA <b>Instructor in Mathematics</b> Precalculus	9/10-12/10
FRANCISCAN HOUSE OF STUDIES, Bellingham, MA <b>Instructor in Philosophy</b> Logic and Epistemology, Philosophical Psychology	1/09-1/10
NORTHEASTERN UNIVERSITY, Boston, MA <b>Instructor in Mathematics</b> Calculus and Differential Equations for Biology I	1/06-4/06
NORTHEASTERN UNIVERSITY, Boston, MA <b>Instructor in Mathematics</b> Discrete Mathematics for Computer Science, Calculus I & IV for Engineering, Calculus II for Life Sciences,	1/00 – 3/00, 9/00 – 6/01, 9/01-12/01
BOSTON COLLEGE, Chestnut Hill, MA <b>Instructor in Mathematics</b> (for Liberal Arts)	9/00 – 5/01
ASSUMPTION COLLEGE, Worcester, MA <b>Visiting Assistant Professor and Lecturer in Mathematics</b> Precalculus, Calculus I, Calculus II, Real Analysis, Vector Calculus	9/97 – 12/99
NORTHEASTERN UNIVERSITY, Boston, MA <b>Teaching Assistant in Mathematics</b> College Algebra for Liberal Arts, Precalculus, Calculus I for Health Sciences, Calculus for Business and Economics	9/93 – 6/97
DAUGHTERS OF ST. PAUL HOUSE OF STUDIES, Jamaica Plain, MA <b>Instructor in Philosophy</b> Logic and Epistemology, Philosophy of Man, Metaphysics, Ethics	9/89 – 5/96
OUR LADY OF GRACE SEMINARY, Boston, MA <b>Instructor in Philosophy and Mathematics</b> Philosophy of Man, Ethics, College Algebra, Calculus	9/88 – 5/93
BOSTON COLLEGE, Chestnut Hill, MA <b>Teaching Fellow</b> Philosophy of the Person (historical/thematic topics), Logic	9/86 – 5/92
ACADEMIC SKILLS CENTER, Wellesley, MA	5/85 – 8/85

**Mathematics Tutor**

Algebra, Geometry, Trigonometry, Calculus, Differential Equations

FRAMINGHAM STATE COLLEGE, Framingham, MA

9/81 – 12/82

**Visiting Lecturer in Mathematics**

Probability & Statistics, Linear Algebra, Algebra & Trigonometry, Calculus I,  
Finite Mathematics (for elementary education majors)

WORCESTER POLYTECHNIC INSTITUTE, Worcester, MA

8/82 – 11/82

**Visiting Instructor in Mathematics**

Calculus

BRIDGEWATER STATE COLLEGE, Bridgewater, MA

9/81 – 5/82,  
3/80 – 12/80

**Visiting Lecturer in Mathematics**

Mathematics for Elementary Education Majors, Finite Mathematics,  
Precalculus & Calculus

DEAN COLLEGE, Franklin, MA

1/80 – 5/80

**Mathematics Instructor**

Developmental Mathematics

WENTWORTH INSTITUTE OF TECHNOLOGY, Boston, MA

10/79 – 1/80

**Assistant Professor of Mathematics**

Algebra & Trigonometry, Precalculus, Calculus II

NASSON COLLEGE, Springvale, ME

9/77 – 5/79

**Mathematics Instructor (full-time)**

Calculus I / II / III, Matrices, Foundations of Mathematics, Linear Algebra,  
Abstract Algebra, General Topology

UNIVERSITY OF MASSACHUSETTS AT AMHERST

9/75 – 5/77

**Teaching Fellow**

Precalculus, Calculus I & II, Probability & Statistics

BISHOP FEEHAN HIGH SCHOOL, Attleboro, MA

9/74 – 6/75

**Mathematics and Philosophy Teacher**

Algebra II, Precalculus, Calculus I & II, Introduction to Philosophy

BOSTON COLLEGE, Chestnut Hill, MA

9/72 – 5/74

**Teaching Fellow**

Topics in Mathematics (for business students), Finite Mathematics for Liberal Arts

## SELECTED ARTICLES

- “Aquinas’s Impediment Argument for the Spirituality of the Human Intellect”,  
*Medieval Philosophy and Theology* Spring, 2003
- “Aquinas and Suarez on the Essence of Continuous Physical Quantity”,  
*Laval Théologique et Philosophique* October, 2002
- “The Multipurpose Cartesian Canons of Truth”, *Peripatetikos: Journal of the Society  
for Aristotelian Studies* ..... 2001
- “The Gnostic Resurgence: Why Matter Matters”, *Homiletic and Pastoral Review* October, 2001
- “The Thomistic Doctrine of Prime Matter”, *Laval Théologique et Philosophique* June, 1998
- “Aquinas’ Proofs for the Existence and Nature of Angels”, *Faith and Reason* Summer, 1995
- “Toward an Absolute Physics”, *Lyceum* Fall, 1994
- “Arguing Against Relativism”, *Homiletic and Pastoral Review* March, 1994
- “The Politicization of Language”, *Social Justice Review* July-August, 1993

## PHILOSOPHY REFERENCES

BOSTON COLLEGE

Philosophy Department (2<sup>nd</sup> Floor, Carney Hall)  
Commonwealth Avenue, Chestnut Hill, MA 02467

(617) 552-3847

Prof. Norman Wells (*dissertation director*)

Rev. Ronald Tacelli, S.J. (*dissertation second reader*)

Prof. Peter Kreeft (*past teaching recommendations*)

[tacelli@bc.edu](mailto:tacelli@bc.edu)  
[peter.kreeft.1@bc.edu](mailto:peter.kreeft.1@bc.edu)

OUR LADY OF GRACE SEMINARY COLLEGE

1105 Boylston Street, Boston, MA 02215

(617) 266-5999

Rev. David Beauregard, OMV (*Academic Dean*)

FRANCISCAN HOUSE OF STUDIES

384 Hartford Avenue, Bellingham, MA 02019

(508) 966-0260

Rev. David Mullen

Sr. Mary Clement, OFM

[frmullen.saintbrendan@comcast.net](mailto:frmullen.saintbrendan@comcast.net)

DAUGHTERS OF ST. PAUL HOUSE OF STUDIES

50 St. Paul's Avenue, Jamaica Plain, MA 02130

(617) 522-8911

Sr. Margaret Edward Moran, FSP (*former Formation Councilor*)

Sr. Germana Santos, FSP (*former Formation Councilor*)

## MATHEMATICS REFERENCES

WENTWORTH INSTITUTE OF TECHNOLOGY  
Mathematics and Applied Sciences Department (Ira Allen Building)  
550 Huntington Avenue, Boston, MA 02115

PROF. AMANDA HATTAWAY ( <i>current Chairwoman</i> )	<a href="mailto:hattawaya@wit.edu">hattawaya@wit.edu</a>	(617) 989-4333
PROF. RAFFAELE DICECCA ( <i>former Chairman</i> )	<a href="mailto:diceccar@wit.edu">diceccar@wit.edu</a>	(617) 989-4335
PROF. ELEANOR CANTER ( <i>former Chairwoman</i> )	<a href="mailto:cantere@wit.edu">cantere@wit.edu</a>	(617) 989-4360
PROF. RICHARD BOHIGIAN	<a href="mailto:bohigianr@wit.edu">bohigianr@wit.edu</a>	(617) 989-4337

NORTHEASTERN UNIVERSITY (617) 373-2450  
Mathematics Department (567 Lake Hall)  
360 Huntington Avenue, Boston, MA 02115

Prof. Stanley Eigen ( <i>Vice Chairman</i> )	Ext. 5647
Prof. Nishan Krikorian ( <i>former Vice Chairman</i> )	Ext. 5661
Prof. Egon Schulte ( <i>former Chairman</i> )	Ext. 5511
Prof. Solomon Jekel	Ext. 5639
Prof. Gordana Todorov	Ext. 5642
Prof. Mark Ramras ( <i>thesis advisor</i> )	Ext. 5651

ASSUMPTION COLLEGE  
Mathematics Department (Founders Hall)  
500 Salisbury Street, Worcester, MA 01609

Prof. Charles Brusard (*former Chairman*) (508) 767-7595

BOSTON COLLEGE (617) 552-3750 / 3757  
Mathematics Department (Carney 370)  
Commonwealth Avenue, Chestnut Hill, MA 02467

Prof. Richard Jenson (*former Chairman*)