

CURRICULUM VITAE

Thomas L. McNulty
The University of Georgia
Department of Sociology
Baldwin Hall
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EDUCATION

1996 Ph.D. (Sociology). The State University of New York at Albany.
1990 M.A. (Sociology). The State University of New York at Albany.
1988 B.A. (Sociology). The State University of New York at Albany.

AREAS OF SPECIALIZATION

Criminology
Urban Sociology

THESIS RESEARCH

Master's: *Ethnic Enclave Economies: Returns to Human Capital among Chinese and Korean Immigrant Workers and Entrepreneurs*

Doctoral: *Race and Crime in the City: The Institutional Bases of Community Social Disorganization*

Committee: Allen E. Liska (Chair), John R. Logan, Steven F. Messner.

HONORS AND AWARDS

1990 Paul Meadows Award for Excellence in Research.
The State University of New York at Albany.

1988 Phi Beta Kappa
Summa cum Laude
Collegiate Scholastic All-American
National Collegiate Social Sciences Award

PROFESSIONAL AFFILIATIONS

American Sociological Association
American Society of Criminology
Owens Institute for Behavioral Research, The University of Georgia

PROFESSIONAL EXPERIENCE

- 2003-present Associate Professor, University of Georgia, Department of Sociology.
- 1996-2003 Assistant Professor, University of Georgia, Department of Sociology.
- 1992-96 Research Scientist, New York State Office of Mental Health, Bureau of Evaluation and Services Research, 44 Holland Ave., Albany, New York.
- 1990-96 Research Associate, "Locational Attainments of Racial and Ethnic Groups." John R. Logan and Richard D. Alba, co-principal investigators. The State University of New York at Albany.

PUBLICATIONS

- Bellair, Paul E., Thomas L. McNulty, and Alex R. Piquero. 2016. "Verbal Ability and Persistent Offending: A Race-specific Test of Moffitt's Theory." *Justice Quarterly* 33(3):455-480. DOI: 10.1080/07418825.2014.918166
- Watts, Stephen J. and Thomas L. McNulty. 2016. "Genes, Parenting, Self-Control, and Criminal Behavior." *International Journal of Offender Therapy and Comparative Criminology* 60(4):469-491. DOI: 10.1177/0306624X14553813.
- Watts, Stephen J. and Thomas L. McNulty. 2015. "Delinquent Peers and Offending: Integrating Social Learning and Biosocial Theory." *Journal of Youth Violence and Juvenile Justice* 13(2):190-206. DOI: 10.1177/1541204014523797.
- Carlson, Dan, Thomas L. McNulty, Paul E. Bellair, and, Stephen J. Watts. 2014. "Neighborhoods and Racial/Ethnic Disparities in Adolescent Risky Sexual Behavior." *The Journal of Youth and Adolescence* 43(9):1536-1549. DOI: 10.1007/s10964-013-0052-0.
- Watts, Stephen J. and Thomas L. McNulty. 2013. "Childhood Abuse and Criminal Behavior: Testing a General Strain Theory Model." *Journal of Interpersonal Violence*. 28(15):3023-3040. DOI: 10.1177/0886260513488696.
- McNulty, Thomas L., Paul E. Bellair, and Stephen J. Watts. 2013. "Neighborhood Disadvantage and Verbal Ability as Explanations of the Black-White Difference in Adolescent Violence: Toward an Integrated Model." *Crime and Delinquency* 59(1):140-160. DOI: 10.1177/0011128712461472.
- Bellair, Paul E. and Thomas L. McNulty. 2012. "Gang Membership, Drug Selling, and Violence in Neighborhood Context." In *Social Learning Theories of Crime*, edited by C.S. Sellers, L.T. Winfree, and R.L. Akers. Ashgate Publishing.
- Abraham, Amanda J., Traci Rieckmann, Thomas L. McNulty, Anne E. Kovas, and Paul M. Roman. 2011. "Counselor Attitudes toward the Use of Naltrexone in Substance Abuse Treatment: A Multilevel Modeling Approach." *Addictive Behaviors* 36(6):576-583.
- Bellair, Paul E. and Thomas L. McNulty. 2010. "Cognitive Skills, Adolescent Violence, and the Moderating Role of Neighborhood Disadvantage." *Justice Quarterly* 27(4):538-559.

PUBLICATIONS (cont.)

- Bellair, Paul E. and Thomas L. McNulty. 2009. "Gang Membership, Drug Selling, and Violence in Neighborhood Context." *Justice Quarterly* 26(4):644-669.
- McNulty, Thomas L., Carrie Oser, Aaron Johnson, Hannah K. Knudsen, and Paul Roman. 2007. "Counselor Turnover in Drug and Alcohol Treatment Centers: An Organizational Level Analysis." *Sociological Inquiry* 77(2):166-193.
- Bellair, Paul E. and Thomas L. McNulty. 2005. "Beyond the Bell-Curve: Community Disadvantage and the Explanation of Black-White Differences in Adolescent Violence." *Criminology* 43(4):1135-1168.
- Huey, Meredith and Thomas L. McNulty. 2005. "Institutional Conditions and Prison Suicide: Conditional Effects of Deprivation and Overcrowding." *The Prison Journal* 85(4):490-514.
- McNulty, Thomas L. 2004. Book Review, *Latino Homicide: Immigration, Violence, and Community*, by Ramiro Martinez, Jr. *American Journal of Sociology* 109(4):1023-1025.
- McNulty, Thomas L. and Paul E. Bellair. 2003. "Explaining Racial and Ethnic Differences in Serious Adolescent Violent Behavior." *Criminology* 41(3):701-730.
- McNulty, Thomas L. and Paul E. Bellair. 2003. "Explaining Racial and Ethnic Differences in Adolescent Violence: Structural Disadvantage, Family Well-Being, and Social Capital." *Justice Quarterly* 20(1):201-231.
- Steven R. Holloway and Thomas L. McNulty. 2003. "Contingent Urban Geographies of Violent Crime: Racial Segregation and the Impact of Public Housing in Atlanta." *Urban Geography* 24(3):187-211.
- Bellair, Paul E., Vincent J. Roscigno, and Thomas L. McNulty. 2003. "Linking Local Labor Market Opportunity to Serious Adolescent Delinquency." *Journal of Research in Crime and Delinquency* 40(1):6-33.
- McNulty, Thomas L. 2001. "Assessing the Race - Violence Relationship at the Macro level: The Assumption of Racial Invariance and the Problem of Restricted Distributions." *Criminology* 39(2):301-324.
- McNulty, Thomas L. and Steven R. Holloway. 2000. "Race, Crime, and Public Housing in Atlanta: Testing a Conditional Effect Hypothesis." *Social Forces* 79(2):707-729.
- McNulty, Thomas L. 2000. "Social Ecology Theory." Pp. 374-377 in *The Encyclopedia of Criminology and Deviant Behavior* (Volume 1), edited by Clifton D. Bryant. Philadelphia, PA: Brunner-Routledge.
- McNulty, Thomas L. 1999. "More on the Costs of Racial Exclusion: Race and Violent Crime in New York City, 1980-1990." *Race and Society* 2(1):51-68.
- McNulty, Thomas L. 1999. "The Residential Process and the Ecological Concentration of Race, Poverty and Violent Crime in New York City." *Sociological Focus* 32(1):25-42.
- McNulty, Thomas L., Mary E. Evans, and Renee Grosser. 1996. "If You Build It They Will Come: The Relationship between Hospitalization and Community-Based Services for Children with Emotional and Behavioral Disorders." *Journal of Research in the Sociology of Health Care* 13(2):267-288.

PUBLICATIONS (cont.)

- Evans, M.E., M.I. Armstrong, A.D. Kuppinger, S. Huz, and T.L. McNulty. 1998. "Preliminary Outcomes of an Experimental Study Comparing Treatment Foster Care and Family-Centered Intensive Case Management." Pp. 543-580 in *Outcomes for Children and Youth with Behavioral and Emotional Disorders and Their Families*, edited by M.H. Epstein, K. Kutash, and A. Duchnowski. Austin, Texas: Pro-Ed, Inc.
- Logan, John R., Richard D. Alba, Thomas L. McNulty, and Brian Fisher. 1996. "Making a Place in the Metropolis: Locational Attainment in Cities and Suburbs." *Demography* 33(4):443-453.
- Logan, John R., Richard D. Alba, and Thomas L. McNulty. 1996. "Minorities in Global Cities: New York and Los Angeles." Pp. 217-233 in *Urban Poverty and the Underclass*, edited by Enzo Mingione. London: Basil-Blackwell.
- Evans, Mary E., Steven Huz, Thomas L. McNulty, and Steven M. Banks. 1996. "Child, Family, and System Outcomes of Intensive Case Management in New York State." *Psychiatric Quarterly* 67(4):273-285.
- Logan, John R., Richard D. Alba, and Thomas L. McNulty. 1995. "The Racially Divided City: Housing and Labor Markets in Los Angeles." Pp. 118-140 in *Managing Divided Cities*, edited by Seamus Dunn. Keele: Ryburn Publishing.
- Logan, John R., Richard D. Alba, and Thomas L. McNulty. 1995. "Les Minorites Des Villes Globales: New York et Los Angeles." *Societes Contemporaines* 22/23(Juin/Sept):69-88.
- Logan, John R., Richard D. Alba, and Thomas L. McNulty. 1994. "Ethnic Economies in Metropolitan Regions: Miami and Beyond." *Social Forces* 72(3):691-724.
- Felson, Richard B., Allen E. Liska, Scott J. South, and Thomas L. McNulty. 1994. "The Subculture of Violence and Delinquency: Individual vs. School Context Effects." *Social Forces* 73(1):155-174.
- Evans, Mary E., Steven M. Banks, Thomas L. McNulty, and Steven Huz. 1994. "Initial Hospitalization and Community Tenure Outcomes of Intensive Case Management for Children and Youth with Serious Emotional Disorder." *The Journal of Child and Family Studies* 3(June):225-234.
- Evans, Mary E., Norin Dollard, and Thomas L. McNulty. 1992. "Characteristics of Seriously Emotionally Disturbed Youth With and Without Substance Abuse in Intensive Case Management." *The Journal of Child and Family Studies* 1(Dec):305-314.

GRANTS / AWARDS

- Center for Disease Control. "Sociocultural and Community Risk and Protective Factors for Child Maltreatment and Youth Violence." 08/01/04 - 07/31/09 [\$1,978,700]. Co-Principle Investigator.
- National Institute of Drug Abuse. "Neighborhood, Criminal Justice Confinement, and HIV Risk among African Americans." 04/01/07-03/31/11 [\$1,270,537]. Principal Investigator. Not Funded.
- Provost Summer Research Grant [\$5,000], University of Georgia, 2013.
- M.G. Michael Award [\$5,000], University of Georgia, 1998.

PAPERS UNDER REVIEW AND IN PROGRESS

- Bellair, Paul E., Thomas L. McNulty, Vincent J. Roscigno, and Man Kit Lei. "Family Material Hardship And Aggression/Delinquency in Childhood." Under review at *Criminology*.
- Lee, Sunbok, Man Kit Lei, and Thomas L. McNulty. "Point and Interval Estimators of an Indirect Effect For a Binary Outcome." Revise and resubmit, *Methodology*.
- McNulty, Thomas L., Paul E. Bellair, and Man Kit Lei. "The Emergence of Racial/Ethnic Disparities in Anti-Social Behavior in Childhood: Implications for Adolescent Adjustment."

PRESENTATIONS

- McNulty, Thomas L., Paul E. Bellair, Vincent J. Roscigno, and Man Kit Lei. "Family Economic Hardship and Trajectories of Aggression in Childhood: Implications for Early Onset Delinquency." Annual meetings of the *American Society of Criminology*, New Orleans, LA, November, 2016.
- Paul E. Bellair and Thomas L. McNulty. "The Impact of Persistent Socioeconomic Disadvantage on the Trajectory of Violence in Childhood." Annual meetings of the *American Society of Criminology*, Washington, DC, November 18-21, 2015.
- McNulty, Thomas L. and Paul E. Bellair. "Delinquency in Childhood: Individual, Family, School, and Neighborhood Influences." Paper presented at the annual meetings of the *American Society of Criminology*, Atlanta, GA, November 20-23, 2013.
- McNulty, Thomas L. and Paul E. Bellair. "The Emergence of Racial/Ethnic Disparities in Health Outcomes in Early Childhood." Paper presented at the annual meetings of the *American Society of Criminology*, Chicago, IL, November 14-17, 2012.
- Bellair, Paul E. and Thomas L. McNulty. "The Conditional Effect of Cognitive Skill on Delinquency by Race." Paper presented at the annual meetings of the *American Society of Criminology*, Washington, D.C., November 15-19, 2011.
- McNulty, Thomas L. and Paul E. Bellair. "Testing a Multilevel Social Disorganization Model." Paper presented at the annual meetings of the *American Society of Criminology*, San Francisco, CA, November 17-20, 2010.
- Bellair, Paul E. and Thomas L. McNulty. "Cognitive Skills, Adolescent Violence, and the Moderating Role of Neighborhood Disadvantage." Paper presented at the annual meetings of the *American Society of Criminology*, Philadelphia, PA, November 4-7, 2009.
- McNulty, Thomas L. and Paul E. Bellair. "The Black-White Violence Gap in Non-Poor Neighborhoods." Paper presented at the annual meetings of the *American Society of Criminology*, Atlanta, GA, November 14-17, 2007.
- Huey, Meredith and Thomas L. McNulty. "Prison Suicide: A Test of the Deprivation and Importation Hypotheses." Paper presented at the annual meetings of the *American Society of Criminology*, Atlanta, GA, November 14-17, 2007.

PRESENTATIONS (cont.)

- Bellair, Paul E. and Thomas L. McNulty. "Neighborhoods, Gangs, Drugs, and Violence." Paper presented at the annual meetings of the *American Society of Criminology*, Toronto, Ontario Canada, November 16-19, 2005.
- Huey, Meredith and Thomas L. McNulty. "Institutional Conditions and Prison Suicide: Conditional Effects of Deprivation and Overcrowding." Paper presented at the annual meetings of the *American Society of Criminology*, Nashville, Tennessee, November 17-20, 2004.
- Bellair, Paul E. and Thomas L. McNulty. "Beyond the Bell-Curve: Neighborhood Disadvantage in the Explanation of Black-White Differences in Violence." Paper presented at the annual meetings of the *American Society of Criminology*, Denver, Colorado, November 19-23, 2003.
- McNulty, Thomas L. and Paul E. Bellair. "Specifying the Relative Effects of School- and Individual-Level Social Capital on Adolescent Safety and Delinquent Behavior in School." Paper presented at the annual meetings of the *American Society of Criminology*, Chicago, IL, November 7-10, 2002.
- Holloway, Steven R. and Thomas L. McNulty. "Public Housing and Geographies of Violent Crime: Issues of Scale and Context." Paper presented at the *Workshop for Committee to Review Research and Applications of GIS at the Department of Housing and Urban Development (HUD)*, National Research Council, National Academies of Science, Washington DC, April 25-27, 2002.
- Bellair, Paul E. and Thomas L. McNulty. "Explaining Racial and Ethnic Differences in Violent Behavior?" Paper presented at the annual meetings of the *American Society of Criminology*, Atlanta, GA, November 7-10, 2001.
- McNulty, Thomas L. and Paul E. Bellair. "Does Structural Disadvantage, Social Capital, and Family Well-Being Account for Racial / Ethnic Differences in Adolescent Fighting?" Paper presented at the annual meetings of the *American Society of Criminology*, San Francisco, CA, November 15-18, 2000.
- McNulty, Thomas L. "Public Housing and Crime: The Conditioning Effects of Design and Composition." Paper presented at the annual meetings of the *American Society of Criminology*, Toronto, Ontario Canada, November 17-20, 1999.
- McNulty, Thomas L. "Public Housing and Crime Rate Patterns in Atlanta, Georgia." Paper presented at the annual meetings of the *American Society of Criminology*, Washington, DC, November 11-14, 1998.
- McNulty, Thomas L. "Race, Disadvantage, and Violent Crime in New York City." Paper presented at the annual meetings of the *Academy of Criminal Justice Sciences*, Albuquerque, NM, March 10-14, 1998.
- McNulty, Thomas L. "Stress during the Transition from Grad School to the Big Job: Some Coping Strategies." Paper presented at the annual meetings of the *American Society of Criminology*, San Diego, CA, November 18-22, 1997.
- McNulty, Thomas L. "Race, Location, and the Concentration of Violent Crime." Paper presented at the annual meetings of the *Academy of Criminal Justice Sciences*, Louisville, KY, March 1997.
- McNulty, Thomas L. "Disorganization and Crime in Contemporary Urban Society." Paper presented at the annual meetings of the *American Society of Criminology*, Boston, MA, November 1995.

PRESENTATIONS (cont.)

McNulty, Thomas L., Marty Williams-Dean, and Mary E. Evans. "Psychiatric Hospitalization of Youth with Serious Emotional Disturbance: The Role of Community-Based Services." Paper presented at the annual meetings of the *Society for the Study of Social Problems*, Washington, DC, August 1995.

Alba, Richard D., John R. Logan, and Thomas L. McNulty. "Minority Access to White Suburbs." Paper presented at the annual meetings of the *American Sociological Association*, Washington, DC, August 1995.

Huz, Steven, Mary E. Evans, and Thomas L. McNulty. "CAFAS as a Measure of Child and Family Functioning." Paper presented at the eighth annual conference on *Systems of Care for Children's Mental Health*, Tampa, FL, March 1995.

Evans, Mary E. and Thomas L. McNulty. "Systems Outcomes from Case Management for Children with Serious Emotional Disturbance." Paper presented at the eighth annual conference on *Systems of Care for Children's Mental Health*, Tampa, FL, March 1995.

McNulty, Thomas L., Mary E. Evans, and Renee Grosser. "If You Build It They Will Come: The Relationship between Hospitalization and Community-Based Services for Children with Emotional and Behavioral Disorders." Paper presented at the annual meetings of the *American Sociological Association*, Los Angeles, CA, August 1994.

Evans, Mary E., Norin Dollard, and Thomas L. McNulty. "Characteristics of Seriously Emotionally Disturbed Youth With and Without Substance Abuse in Intensive Case Management." Paper presented at the second annual conference on *Multiple Perspectives on Children and Adolescents with Emotional or Behavioral Disorders*, Virginia Beach, VA, October 1992.

Logan, John R., Richard D. Alba, Thomas L. McNulty, and Brian Fisher. "Making a Place in the Metropolis: Residential Assimilation and Segregation in the Cities and Suburbs of New York." Paper presented at the annual meetings of the *American Sociological Association*, Pittsburgh, PA, August 1992.

Golden, Reid M., Steven F. Messner, and Thomas L. McNulty. "Exploring Lagged and Indirect Effects of Racial Inequality on Urban Homicide Rates." Paper presented at the annual meetings of the *American Society of Criminology*, San Francisco, CA, November 1991.

PROFESSIONAL SERVICE

Sociology Department Executive Committee, University of Georgia, 2015-present.

Criminal Justice Studies Program Executive Committee, University of Georgia, 1998-present.

Editorial Board Member, *the Open Criminology Journal*.

University Council Member, University of Georgia, 2013-2016.

Chair, Colloquium Committee, Sociology Department, University of Georgia, 2012-2013.

National Science Foundation Senior Panel (Sociology), Arlington, VA.
April 11-12, 2011; November 14-15, 2011; April 10-11, 2012.

PROFESSIONAL SERVICE (cont.)

Faculty Senate, Franklin College of Arts and Sciences, University of Georgia, 2005-2008.
Curriculum Committee; Chair, Steering Committee.

Session Chair, "Race/Ethnicity and Delinquency and Victimization" Panel, annual meetings of the
American Society of Criminology, Atlanta, GA, November 14-17, 2007.

Graduate Student Paper (Short) Award Committee, Crime, Law, and Deviance Section, *American
Sociological Association* (2005-06).

Chair, Graduate Student Paper (Short) Award Committee, Crime, Law, and Deviance Section, *American
Sociological Association* (2004-05).

Nomination Committee, Community and Urban Sociology Section, *American Sociological
Association* (2002).

Chair, Nomination Committee, Community and Urban Sociology Section, *American Sociological
Association* (2001).

Discussant, "Crime in Georgia: Research on Crime Using Data from Georgia" Panel, annual
meetings of the *American Society of Criminology*, Atlanta, GA, November 7-10, 2001.

Session Chair, "Extending the Ecological Approach" Panel, annual meetings of the *American Society
of Criminology*, San Francisco, CA, November 15-18, 2000.

Session Organizer and Chair, "Community Processes and Criminological Outcomes: Research in
Progress" Panel, annual meetings of the *American Society of Criminology*, Toronto, Ontario Canada,
November 17-20, 1999.

Session Chair, "Criminology of Place: Locational Variations in Crime" Panel, annual meetings of the
American Society of Criminology, Washington, DC, November 11-14, 1998.

Session Chair, "Social Differentiation and Crime: Poverty, Inequality, and Cultural Heterogeneity" Panel,
annual meetings of the *American Society of Criminology*, San Diego, CA, November 18-22, 1997.

The American Society of Criminology 1996 / 97 Membership Committee

Journal / Book / Grant Reviews

The American Sociological Review	Justice Systems Journal
The American Journal of Sociology	Criminal Justice Review
Social Forces	Criminology and Public Policy
Criminology	Open Criminology Journal
Justice Quarterly	Race and Society
Journal of Quantitative Criminology	Sociological Perspectives
Police Practice and Research: An International Journal	Northeastern University Press (book review)
Journal of Research in Crime and Delinquency	Lynne Rienner Publishers (book review)
Crime and Delinquency	Roxbury Publishing (book review)
Social Problems	National Science Foundation (grant reviews)
Sociological Focus	
Sociological Inquiry	

TEACHING EXPERIENCE

COURSES TAUGHT

- “Social Psychology,” SUNY-Albany.
- “Social Psychology,” SUNY-Albany.
- “The Individual and Society,” Empire State College (SUNY-Albany).
- “Aging and Society,” Empire State College (SUNY-Albany).
- “Criminology,” The University of Georgia.
- “Communities and Crime,” The University of Georgia.
- “The Logic and Practice of Sociological Research,” The University of Georgia.
- “Deviance and Social Control,” The University of Georgia.
- “Seminar on Communities and Crime,” The University of Georgia.
- “Analysis & Interpretations of Sociological Data II,” The University of Georgia.
- “Introduction to Hierarchical Linear and Nonlinear Modeling,” The University of Georgia.
- “Introduction to Hierarchical Linear and Structural Equation Modeling,” The University of Georgia.
- “Research Methods in Sociology,” The University of Georgia.

PhD STUDENTS SUPERVISED

- Stephen J. Watts, Ph.D. conferred May 2013
- Meredith Huey, Ph.D. conferred May 2008
- Holli Drummond, Ph.D. conferred May 2004

MA STUDENTS SUPERVISED

- Joy Williams, M.A. conferred November 2014
- Arlana Henry, M.A. conferred November 2013
- Stephen J. Watts, M.A. conferred May 2011
- Meredith Huey, M.A. conferred May 2007
- Jacqueline R. Popp, M.A. conferred May 2004
- Holli Drummond, M.A. conferred May 2002

TEACHING EXPERIENCE (cont.)

SERVICE ON MA AND PhD COMMITTEES

Shafiqua J. Hill (Institute of Higher Ed), Served on PhD Committee (PhD in progress)
Jeff Patterson, Served on MA Committee (MA in progress)
Chioma Kas-Osaka (School of Public Health), Served on PhD Committee (PhD in progress)
Matthew Griefe, Served on MA and PhD Committee
Timothy Edgemon, Served on MA and PhD Committee (PhD in progress)
Man Kit (Karlo) Lee, Served on MA and PhD Committee
Jackson Bunch, Served on MA and PhD Committee
Mary Bond, Served on MA and PhD Committee
Cheri Modzelewski, Served on MA and PhD Committee
Xiaoli Su, Served on MA and PhD Committee
Bonnie Semora, Served on PhD Committee
Carrie Oser, Served on MA and PhD Committee
Jennifer McMahon, Served on MA and PhD Committee
Lauren O'Brien, Served on MA and PhD Committee
Seok Kang (Journalism), Served on PhD Committee
Cachet Bird Prescott, Served on MA and PhD Committee
Lorraine Evans, Served on MA and PhD Committee
Ronald Scott Phillips, Served on MA and PhD Committee

ADDITIONAL INSTRUCTIONAL SERVICE ACTIVITIES

Roosevelt Scholars Policy Program Mentor, University of Georgia, fall 2015.

Young Dawgs Program Mentor, University of Georgia, fall 2012, spring 2015.

Career Center recognition for contributing to the career development of a UGA graduate,
University of Georgia, 2006, 2016.

Center for Undergraduate Research Opportunities (CURO), University of Georgia. Support of
undergraduate research and participation in the CURO Symposiums, 2000, 2001, 2007, 2008, 2010.