17 Newcastle Drive, Apt. 02 Nashua, NH 03060-5467 Phone: 760-567-4629 Email: jared.dmello@gmail.com

Thomas 700 007 1020 Email: jarod.amono@gmail.com

EDUCATION

University of Massachusetts Lowell, Lowell, MA

Doctor of Philosophy in Criminal Justice and Criminology (in progress)

Option in Terrorism Studies

Major Research Interests: Drones, Special Operations, South Asian Terrorism, Social Networks Analysis Current GPA: 4.0; Fully funded; developing and teaching my own courses on Terrorism, WMD and Intelligence Analysis; co-facilitating the undergraduate honors CTSS internship

Related Coursework:

Research Design
 Terrorist Networks
 Advanced Regression
 Descriptive and Inferential Statistics
 Criminological Theory: Foundations
 Advanced Research in Terrorism

California State University, San Bernardino, San Bernardino, CA

Master of Arts in National Security Studies, (June 2015)

Concentration on Terrorism, South Asian Security, Comparative Intelligence

Participated in Intelligence Simulation challenge to develop analytical skills in a mock-Intelligence environment GPA: 3.9, while working 20 hours per week as a graduate assistant and as an Associate Editor

Related Coursework:

International Security
 Strategic Systems

Political Intelligence
 Strategic Intelligence
 International Relations Theory
 International Terrorism
 Terrorism
 Politics of National Security

East Asian Politics
 Eurasian Security

Advanced Directed Studies
 Comprehensive Examinations

University of Hawai'i at Mānoa, Honolulu, HI

Bachelor of Arts in Political Science, (December 2013)

Concentration on Alternative Futures Analysis, South Asian Stability

Related Coursework:

International Relations
 International Law

Political Theory
 Political Design & Futuristics

Political Inquiry & AnalysisMiddle East PoliticsTerrorismSenior Thesis

American Politics
 Politics of the Future (Graduate Seminar)

University of Hawai'i at Mānoa, Honolulu, HI

Certificate in Indo-Pacific Languages: Hindi, (December 2013)

Produced multiple papers in Hindi and Urdu languages, including an academic research paper on Qatari politics GPA: 4.0, while working 20+ hours per week in various professions

California State University, San Bernardino, CA

Intensive Persian Program, Summer 2014

Sponsored by the California State University Intelligence Community Center of Academic Excellence and provided by the Office of the Director of National Intelligence (ODNI)

University of Hawai'i at Mānoa, Honolulu, HI

Responsible Conduct of Research Certification, (2013)

Certified through the University's Human Studies Program & Institutional Review Board

Collaborative Institutional Training Initiative, National

Social & Behavioral Research Certification, (2012, renewed 2015)

Certified through CITI Partnership

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LANGUAGES

Hindi – speaking, writing, reading – Intermediate level; **Urdu** – speaking, writing, reading – Intermediate level **Farsi** – speaking, writing, reading – Beginner level; **Sanskrit** – speaking, writing, reading – Beginner level

RESEARCH PUBLICATIONS

- Dmello, J. R. (2014) "South Asian Languages: Evolving Roles in a Globalized World." Fair Observer. http://www.fairobserver.com/360theme/south-asian-languages-evolving-roles-globalized-world-64940
 - · Analyzed the increasing importance of linguistic diversity in South Asia
- Dmello, J. R. (2013) "Gandhi: Perspectives on Greatness." Fair Observer. http://www.fairobserver.com/360theme/Gandhi-perspectives-greatness
 - Analyzed the impact of Mohandas Karamchand Gandhi in contemporary India
- Dmello, J. R. (Revising) "Lies, Corruption, and Paranoia: A Soviet-Designed India."
 - Analyzed the extent of KGB involvement in India under the Indira Gandhi administration and security implications
 - Developed from a Seminar paper for Eurasian Security at California State University, San Bernardino
- Shortland N., Horgan, J., Dmello, J., Abbasciano, S. (In the Works) "Does What You Do Define You? An Analysis of Job Tasks Within Terrorist Organizations."
 - Evaluates the importance of "role" in terrorist activity; following from research supported by U.S.
 Department of Homeland Security, Science and Technology Directorate's Office of University Programs
 through Award Number 2012-ST-061-CS0001, Center for the Study of Terrorism and Behavior (CSTAB)
 1.1 made to START to investigate the role of social, behavioral, cultural, and economic factors on
 radicalization and violent extremism
- **Dmello, J. R.** (In the Works) "Within the Darkness: American Special Operations and the Shadow Impact on U.S.-Pakistani Relations."
 - Evaluating the impact of U.S. Special Operation missions to kill Osama bin Laden and Hakimullah Mehsud on U.S.-Pakistani deteriorating relations
- **Dmello, J. R.** (In the Works) "Targeting the Strikes: Evaluating the Effectiveness of CIA Drones in Counterterrorism Operations in Pakistan's Federally Administered Tribal Areas."
 - Evaluates the effectiveness of the CIA's drone program in Pakistan
- Dmello, J. R. (In the Works) "Terrorist Season: Analyzing Seasonal Trends of Terrorist Attacks in India."
 - Using statistics to analyze how terrorist offending in India changes with regards to various seasons throughout the year
- Dmello, J. R. (In the Works) "Slaying Raktavija: Use of Violence by Thuggees in India."
 - Analyzes the Thuggee assassination cult that operated in India for 600 years
 - Evaluates Thuggee actions in the terrorism studies framework
- **Dmello, J. R.** and Cubellis, M. A. (In the Works) "Counterterrorism and Human Rights: The Collateral Consequences of Drone Strikes."
 - Analyzes the impact of U.S. drones on human rights in the targeted countries
- Dmello, J. R. and Shortland, N. (In the Works) "Developing a Typology of ISIS Fighters"
 - Develops a typology of the average fighter using a dataset of 59 ISIS jihadists arrested and under court proceedings in the United States

PROFESSIONAL PRESENTATIONS

- Presenting "Counterterrorism and Human Rights: The Collateral Consequences of Drone Strikes," Dr. Michelle Cubellis co-authoring, ISA/IPSA/ECPR/APSA Joint Conference on Human Rights and Justice: Human Rights in an Age of Ambiguity, New York City, NY, (June 2016)
- Presented "Terrorist Season: Analyzing Seasonal Trends of Terrorist Attacks in India," The 15th Annual East-West Center International Graduate Student Conference on the Asia Pacific Region, Honolulu, Hawai'i (February 2016)
- Presented "Within the Darkness: American Special Operations and the Shadow Impact on U.S.-Pakistani Relations," Special Operations Research Association Annual Meeting, Fort Walton Beach, FL, December 2015
- Presented "Intelligence Assessment: Terrorist Drone Strikes," CSU-ACE 2015 Pre-Colloquium Workshop, Briefed members of the United States Intelligence Community, April 2015

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- Presented "South Asian Security: The Conundrum of Jammu and Kashmir," The 43rd Annual Conference on South Asia: Kashmir Studies Pre-Conference, Madison, WI, October 2014
- Presented "Reverse Partition: The Plausibility of the Reunification of the Indian Subcontinent," The 42nd Annual Conference on South Asia: Partition Narratives Pre-Conference, Madison, WI, October 2013

PROFESSIONAL EXPERIENCE

Research Associate, Center for Criminal Justice Research, California State University, San Bernardino (December 2015 – Present)

Research Associate for projects in the Center under Dr. Gisela Bichler

 Developing a dataset with team members to evaluate the effect of civil gang injunctions on community terrorization by the Bloods and Crips gang families in Southern California

Editorial Assistant, Terrorism Research Initiative (October 2015 – Present)

Assistant for the international scholarly journal, *Perspectives on Terrorism*

- Assist with the production of the journal
- Edit contributions to ensure the journal maintains professional and rigorous academic standards

Doctoral Teaching Fellow & Research Assistant, Center for Terrorism and Security Studies, University of Massachusetts, Lowell, MA (August 2015 – Present)

Fellow for School of Criminology and Justice Studies, 18 hours/week

- Teaching Fellow for undergraduate courses on Terrorism Studies
- Instructor on Record: CRIM 2480 (Terrorism: Domestic and International) and CRIM 3480 (Advanced Seminar on WMD and Terrorism)
- Co-Facilitating the Terrorism Studies Internship offered by the University's Center for Terrorism and Security Studies

Associate Editor, Fair Observer, Belmont, CA (Sept. 2013 – Sept. 2015)

Central & South Asia Desk, 15 hours/week

- Led series development on various issues concerning Central & South Asia, focusing on politics and security
- Connect with experts from around the world to include comprehensive scholarship on the issues
- Edit and recommend revisions to submissions to ensure publication of cohesive and concise scholarly articles

Interim Support Staff, California State University, San Bernardino, CA (June 2015 – Sept. 2015)

Department of Political Science and National Security Studies, 25 hours (week)

Department of Political Science and National Security Studies, 25 hours/week

- Researching Russian use of cyber warfare
- Developing intelligence simulations on cybersecurity topics to sharpen analytical skills of students in the M.S.
 in National Cybersecurity Studies Program in the Capstone Course

Graduate Research Assistant, California State University, San Bernardino, CA (Mar. 2015 – June 2015) Assistant for Dr. Vincent Nestler, Faculty, Department of Information & Decision Sciences, 10 hours/week

- NSF-funded grant
- Developed a war games model to simulate geopolitical crises that evolve as the game is played
- Collaborated with game developers to troubleshoot "Masters of the World" for adoption into the war games simulation
- Analyzed variables that affect geopolitical calculations to increase realistic experience of the simulation

Graduate Research Assistant, California State University, San Bernardino, CA (Oct. 2014 – June 2015) Assistant for Dr. Mark Clark, Chair, National Security Studies Program, 10 hours/week

- California State University Intelligence Community Center of Academic Excellence (CAE)-funded grant
- Researched academic literature on Cybersecurity for use in a new Graduate program in the field currently under development at CSUSB
- Researched Russian use of cyber warfare

Program Fiscal & Management Associate, UH: Mānoa, Honolulu, HI (July 2012 – Dec. 2013) School and University Partnership for Education Renewal, Department of Mathematics, 20 hours/week

- Managed finances for a \$2.4 million NSF grant
- Assisted Program Manager in managing and executing grant-related events

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SAPFB Fiscal Assistant, UH: Mānoa, Honolulu, HI (Nov. 2011 – Nov. 2012)

Student Activity and Program Fee Board, Student Life and Development, 20 hours/week

- Managed finances for a major funding source for student groups on the campus
- Coordinated workshops and independent sessions for campus leaders to ensure proper usage of appropriated funding

Student Technician (Research), UH: Mānoa, Honolulu, HI (Oct. 2010 - Oct. 2011)

High Energy Particle Physics Group: Neutrino Detection, Department of Physics & Astronomy, 20 hours/week

- Researched neutrino detection in contemporary experimental physics
- Assisted in research development of a small-scale neutrino detector

Grader, UH: Mānoa, Honolulu, HI (Nov. 2010 – July 2011)

High Energy Particle Physics Group: Neutrino Detection, Department of Physics & Astronomy, 5-10 hours/week

Graded assignments for Introductory Physics Course

AFFILIATIONS

- American Political Science Association
- American Society of Criminology, Division on Terrorism and Biased Crime
- Intelligence Community Scholar (Educational consortium by the ODNI)
- Pi Sigma Alpha (Political Science Honor Society, Chapter President 2014-15 Won National Best Chapter Award during my tenure as President)
- Phi Kappa Phi (Collegiate Honor Society)
- Golden Key (International Honor Society)
- Lovers of South Asian Cultures (UH: Mānoa Student Organization Vice President 2011-12, President 2012-13)
- Associated Students of the University of Hawai'i at Manoa: Student Court (Associate Justice 2012-13)

AWARDS/HONORS

- East West Center Travel Grant, East West Center: 15th Annual International Graduate Student Conference, Honolulu, HI, 2016
- Conference Travel Grant, College of Fine Arts, Humanities, and Social Sciences, University of Massachusetts, Lowell, 2015
- Professional Development Grant, Graduate Student Association, University of Massachusetts, Lowell, 2015
- Doctoral Teaching Fellowship, University of Massachusetts, Lowell, 2015
- National Best Chapter Award, Pi Sigma Alpha, CSUSB Chapter Academic Year 2014-2015, President
- Summer Language Scholarship (Persian), Sponsored by the California State University Intelligence Community Center of Academic Excellence and provided by the Office of the Director of National Intelligence (ODNI), 2014
- Critical Language Scholarship, Department of State, Awarded for Advanced Hindi, 2014
- Dean's List (2 semesters), University of Hawai'i at Mānoa, Honolulu, HI, 2013
- Chancellor's Scholarship, University of Hawai'i at Mānoa, Honolulu, HI, 2010
- Excellence in Science from NASA, Jet Propulsion Laboratory, Pasadena, CA, 2007
- Cassini Scientist for a Day, National Winner, Jet Propulsion Laboratory, Pasadena, CA, 2007