

Daniel Duplantier
Research Analyst
Development Services Group, Inc.

Daniel Duplantier is a research analyst in our Research and Evaluation Division. He joins us from the University of Missouri at Saint Louis (UMSL) where he was trained in advanced statistical analysis, geographical information systems, in-depth interviewing, survey administration, preparing budgets, writing grant proposals, conducting research with human subjects and obtaining Institutional Review Board consent. He also has extensive knowledge of criminological theory, research methods, statistics, violent crime, victimization studies, corrections, and qualitative, quantitative, and evaluation methodology. He is experienced with the following software packages; SPSS, Stata, ArcView, CrimeStat and Macromedia Dreamweaver 8.

EDUCATION

Doctoral Candidate, Criminology and Criminal Justice, University of Missouri--Saint Louis 2010
M. A., Criminology and Criminal Justice, University of Missouri--Saint Louis 2008
B.A., Sociology with Special Honors, University of Texas at Austin 2005

Professional Experience

2010—present **Research Analyst, Development Services Group, Inc.,** Bethesda, MD.

Current Projects include

- Research assistant for the Department of Justice, Office of Justice Programs' Evidence Assessment of Justice Programs and Practices project, which supports Assistant Attorney General Laurie Robinson's Evidence Integration Initiative (E2I). The project involves reviewing the evaluation literature of current programs and practices in the fields of criminal justice, juvenile justice, and crime victimization and assessing the quality and effectiveness of the programs to find evidence-based models for replication.
- Research assistant for the evaluation of the California Department of Corrections and Rehabilitation (CDCR) program for monitoring high-risk gang offenders' use of global positioning system (GPS) technology.
- Research assistant for the evaluation of the California Department of Corrections and Rehabilitation (CDCR) program for monitoring high-risk sex offenders' use of global positioning system (GPS) technology.

2010—present **Co-investigator, University of Missouri at Saint Louis,** Saint Louis, MO.

A Comparative Analysis of Reentry Experiences in St. Louis, Missouri

Part of four person team examining the gender differences amongst parolees as they reenter society and participate in a program run by St. Patrick's Center. As a team we created the interview guide and obtained Institutional Review Board approval from our university and St.

Patrick's Center. Conducting interviews, transcribing, performing qualitative analysis, writing and presentation of results scheduled for this fall and spring of 2011.

2008—2010 **Instructor, University of Missouri at Saint Louis**, Saint Louis, MO. Developed and instructed courses in criminological theory and research methods at the undergraduate level. Taught 4 undergraduate courses and co-lectured another course in public policy. Administered an online course in youth gangs and served as assistant webmaster for the Criminology and Criminal Justice Department.

2006—2008 **Teaching Assistant, University of Missouri at Saint Louis**, Saint Louis, MO. Offered additional instruction for students, assisted in grading exams and assignments, and guest lectured for undergraduate courses in Corrections and Probation and Parole.

2006—2010 **Research Assistant, University of Missouri at Saint Louis**, Saint Louis, MO.

- *Public Perceptions of Police Pursuits (May 2010-present)* Created a mail survey to administer to residents of the unincorporated St. Louis County to gauge their opinions and thoughts regarding vehicular police pursuits. Data collection and analysis is scheduled for late September. This research was requested and is being sponsored by the St. Louis County Police Department.
- *The Efficacy of Sex Offender Residency Restrictions in Michigan and Missouri (2008—2010)* (Solicitation 2007-NIJ-1411) Duties include writing the initial grant proposal, as well as cleaning, coding, and mapping data on recently released sex offenders on this NIJ funded project. Also coordinate research efforts and communicate with the research team in Michigan.
- *Pawnshops and the Underground Economy (2008)* Duties included preparing the interview guide, obtaining human subjects consent and approval from the Institutional Review Board, conducting and transcribing interviews with pawnshop owners.
- *Project Safe Neighborhoods (Spring 2007—Fall 2007)* Conducted interviews with juveniles and adults in detention centers; performed data entry and coding; created maps of known gang members, firearm seizures, drug overdoses, and prosecutions. Also prepared presentations for the District Attorney and St. Louis Police Department.

08/2010—11/2010 **Research Assistant, Washington University Medical School**, Saint Louis, MO.

Assisting in recruitment and interviewing of subjects from safety-net clinics in Saint Louis. Also responsible for data entry, analysis, and follow up interviews for the 6 month study concerning colon cancer screening.

2003—2004 **Research Assistant, Children's Research Center**, Austin, TX. Assisted in recruiting subjects, gaining consent, conducting experiments, data entry and analysis for a research project investigating language acquisition in infants up to 2 years old.

Conference Presentations

Duplantier, D. *Routine Activities Approach to Prison Victimization*. Paper presented (March 11th-15th, 2008) at the Academy of Criminal Justice Sciences 45th Annual Meeting, Cincinnati, Ohio.

Martin, Kim and D. Duplantier. *Exploring the Spatial Concentration of Gun Violence Across St. Louis Neighborhoods: The Role of Deprivation and Isolation*. Paper presented (March 11th-15th, 2008) at the Academy of Criminal Justice Sciences 45th Annual Meeting, Cincinnati, Ohio.

Honors and Awards

Honorable Mention, National Science Foundation's Graduate Research Fellowship	2007
Awarded a full scholarship for Graduate Studies	2006