

# Thomas Michael Mieczkowski

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## Curriculum Vitae

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### Office

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University of South Florida  
4202 East Fowler Avenue  
Tampa, FL 33620  
Telephone (813) 974-8281  
Fax (813) 974-2803  
E-mail: mieczkow@cas.usf.edu

### Home

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1725 Tanglewood Drive N.E.  
St. Petersburg, FL 33702  
Telephone: (727) 527-1379

## ACADEMIC AND PROFESSIONAL PREPARATION

<b>DATES</b>	<b>INSTITUTION</b>	<b>GRADUATION</b>	<b>DEGREE</b>
1980 - 1985	Wayne State University, Detroit, MI Sociology/Criminology with Anthropology (cognate)  Dissertation Street Selling Heroin: The Young Boys Technique in a Detroit Neighborhood	December, 1985	Ph.D.
1974 - 1976	Wayne State University, Detroit, MI Sociology/Criminology  Thesis: Syndicated Crime in the Caribbean	June, 1976	M.A.
1965 - 1969	Wayne State University, Detroit, MI	June 1969	B.A. (Sociology/Biology)

## CURRENT POSITION

1989 – present	PROFESSOR & DIRECTOR OF GRADUATE STUDIES College of Arts and Science / Criminology	The University of South Florida, Tampa, FL
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## PROFESSIONAL EXPERIENCE: TEACHING

1979 - 1985	TEACHING ASSISTANT, Sociology Department	Wayne State University Detroit, MI
1986 - 1989	LECTURER, ACTING CHAIR (1988/89) Department of Criminal Justice	Wayne State University Detroit, MI

1989 - 1992	ASSISTANT PROFESSOR Department of Criminology	The University of South Florida, St. Petersburg, FL
1992 - 1996	ASSOCIATE PROFESSOR Department of Criminology	The University of South Florida, St. Petersburg, FL

### **PROFESSIONAL AND ACADEMIC MEMBERSHIPS**

American Society of Criminology

The International Association of Forensic Toxicology

British Academy of Forensic Sciences

The European Hair Research Society

Affiliate Faculty, Center for Substance Abuse Research, University of  
Michigan

### **PUBLICATIONS, BOOKS**

Dupont, Robert, Mieczkowski, Tom, Newel, Richard. Drug Testing in the Criminal justice System, Hazelden Press, Minneapolis, 2005.

Mieczkowski, Tom (Ed.) Drug Testing Technologies:Field Applications and Assessments. Boca Raton, Florida, CRC Press, 1999.

Mieczkowski, Tom (Ed.) Drugs, Crime, & Social Policy. Boston, MA: Allyn and Bacon, 1992.

### **PUBLICATIONS, CHAPTERS IN BOOKS AND MONOGRAPHS**

Mieczkowski, T. (2004) "Choosing Pathways to Success: Street Level Drug Sales in Detroit", in *Space, Time, and Crime* (Kim M. Lersch), Carolina Academic Press.

Mieczkowski, T. (with Kim Lersch). (2004) "Armed and Dangerous: Exploring Police Drug Use and Drug Related Corruption", in *Police Integrity and Ethics* M. Hickman, A. Piquero, J. Green (eds.), Wadsworth Press.

Mieczkowski, T. (2002). Drug Testing Methods and Analysis, in R. Carter-DeWirr (Ed.) Drugs, Alcohol, and Tobacco, MacMillan, New York.

Mieczkowski, T. "Hair Assays for the Detection of Cocaine and the Controversy of Distinguishing Passive Exposure from Use" (in Spanish), 2002, *Forensic Applications of Hair Analysis*, A. Manes-Marzano, (ed.), Poder Judicial de la Nacion, Buenos Aires, Argentina.

Mieczkowski, T. "Drug Screening Technologies: A Review of Capacities, Limits, and Issues Influencing Interpretation of Drug Tests in Clinical and Field Settings", 2001, Addiction Recovery Tools: A Practitioner's Handbook (R. Coombs, Ed.), Sage Publications, Newbury Park, CA.

Mieczkowski, T. "Drug Abuse, Corruption, and Officer Drug Testing: An Overview ", 2001, in Policing and Misconduct (K. Lersch, Ed.), Prentice Hall, Saddle River, NJ.

Mieczkowski, T. "The Experiences of Women Who Sell Crack: Some Descriptive Data from the Detroit Crack Ethnography Project", 2000, in Deviance and Deviants: An Anthology (Richard Tewksbury and Patricia Gagné, Ed.), Roxbury Press, Los Angeles.

Mieczkowski, T. "The Utilization of Ion Mobility Spectrometry in a Criminal Justice Field Application", 2000, in Drug Testing Technologies:Field Applications and Assessments, pp. 73-90 (T. Mieczkowski, Ed.), CRC Press, Boca Raton, Florida.

Mieczkowski, T. & Newel, R."Drug Monitoring in the Field: Applying Hair Assays and Urinalysis for Cocaine to Probationers", 2000, in Drug Testing Technologies:Field Applications and Assessments, pp. 125-144 (T. Mieczkowski, Ed.), CRC Press, Boca Raton, Florida.

Mieczkowski, T. & Newel, R."An Analysis of the Racial Bias Controversy in the Use of Hair Assays", 2000, in Drug Testing Technologies:Field Applications and Assessments, pp. 313-348 (T. Mieczkowski, Ed.), CRC Press, Boca Raton, Florida.

Mieczkowski, T. "The Control of Drug Abuse by Criminalization: An Analysis of the 'War on Drugs' Strategy and a Comparison of Responses in the United States and Japan", 1998, in The Encyclopedia of Violence, Peace, and Conflict, pp. 577-593 (L. Kurtz, Ed.) Academic Press/Harcourt Brace, San Diego, CA.

Mieczkowski, T. & Newel, R. "Patterns of Concordance between Hair Assays and Urinalysis for Cocaine: Longitudinal Analysis of Probationers in Pinellas County, Florida," 1997, in NIDA Monograph #167 Improving the Accuracy of Self-Reported Surveys, pp. 161-199 (Hughes, A. and Harrison, L., Eds.), Washington, DC.

Mieczkowski, T. "Life with Crack: Women's Experiences and Voices, 1996, in In Their Own Words: Criminals on Crime, pp. 189-199 (Paul Cromwell, Ed.), Roxbury Press.

Mieczkowski, T. "Crack Dealing on the Street," 1996, in Drugs, Crime, & Justice, pp. 193-204 (L. Gaines, P. Kraska, Eds.), Waveland Press.

Mieczkowski, T., Newel, R., An evaluation of patterns of race and sex bias in cocaine assays of human hair," 1995, de Zeeuw, R., Al Hosani, I., Munthiri, S., Maqbool, A., Eds., Proceedings of the International Conference on Hair Analysis in Forensic Toxicology, The Royal Government of The United Arab Emirates, Abu Dhabi, 1995, 90.

Mieczkowski, T. "The Prevalence of Drug Use in the United States," 1995, in Crime & Justice, pp. 349-414 (Michael Tonry Ed.), University of Chicago Press.

Mieczkowski, T. "New Approaches in Drug Testing: A Review of Hair Analysis", 1993, Drug Abuse: Linking Policy and Research, pp. 132-150 (E. Wish, Ed.) Sage: Newbury Park, California.

Mieczkowski, T. "Some Observations on the Scope of Crack Use and Distribution". 1992, in Drugs, Crime, & Social Policy pp. 32-54 (T. Mieczkowski, Ed.), Allyn & Bacon, Boston.

Mieczkowski, T. "Drugs, Crime, and The Criminal Justice System". 1992, in Crime and Justice in America: A Human Perspective, pp. 212-244 (L. Territo, J. Halstead, M. Bromley, Eds.), West Publishing: Minnesota, 1992.

Mieczkowski, T. "The Operational Styles of Crack Houses in Detroit", 1991, in NIDA Research Monograph #103 Drugs and Violence: Causes, Correlates, and Consequences, pp. 60-91 (M. De La Rosa, E. Lambert, B. Gropper, Eds.) U. S. Government Printing Office.

Mieczkowski, T. "The Accuracy of Self-Reported Drug Use: An Evaluation and Analysis of New Data," 1990. In Ralph Weisheit (Ed.), Drugs and the Criminal Justice System, pp. 275-302, Cincinnati, OH: Anderson Publishing.

Mieczkowski, T. "Syndicated Crime in the Caribbean," 1983. Pp. 89-102 in Gordon Waldo (ed.) Career Criminals, Beverly Hills, CA: Sage.

## **PUBLICATIONS, JOURNALS, PEER-REVIEWED**

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Mieczkowski, T. (1986). Monroe in a Cadillac: Drug Argot in Detroit. International Journal of Applied and Comparative Criminal Justice, 10(1): 137-145.

Mieczkowski, T. (1987). Taking Care of Business: A Review Essay. Criminology, 25(1):203-211.

Mieczkowski, T. , Albin, J. (1987). The War on Crime: Are Social Scientists Effective in Changing Governmental Conceptions of Organized Crime?", Law Enforcement Intelligence Analysis Digest, 2(1):45-58.

Mieczkowski, T. (1988). The Damage Done: Cocaine Methods in Detroit. International Journal of Applied and Comparative Criminal Justice, 12(2): 261-267.

Mieczkowski, T. (1988). Studying Heroin Retailers: A Research Note. Criminal Justice Review, 13(1):39-45.

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Mieczkowski, T. (1990). Crack Lingo in Detroit, American Speech, 65(3):284-288.

Mieczkowski, T. (1990). Drugs, Crime, and the Failure of American Organized Crime Models, International Journal of Comparative and Applied Criminal Justice, 14(1): 99-106.

Mieczkowski, T., Barzelay, D., Wish, E., Gropper, B. (1991). Concordance of Three Measures of Cocaine Use in an Arrestee Population. The Journal of Psychoactive Drugs, 23(3): 241-249.

Mieczkowski, T., Anglin, D., Johnson, B., Nadelmann, E., Wish, E., Coletti, S. (1992). Responding to the Problems of Drug Abuse: Strategies for the 1990's. The Journal of Urban Affairs. 14(3/4): 337-359.

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Dembo, R., Hughes, P., Jackson, L., Mieczkowski, T. (1993). Crack Cocaine Dealing by Adolescents in Two Public Housing Projects: A Pilot Study. Human Organization 52(1): 89-96.

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Mieczkowski, T. (1996). Hair Analysis for Psychoactive Drugs in Clinical Practice. Criminal Behaviour and Mental Health 6(2): 132-136.

Nakahara, Y., Mieczkowski, T., Foltz, R. (1996). Detection of LSD and Metabolite in Rat Hair and Human Hair. The Journal of Analytical Toxicology 20:323-329.

Kikura, R., Nakahara, Y., Mieczkowski, T., Tagliaro, F. (1997). Hair Analysis for Drugs of Abuse XV. Disposition of 3,4-methylenedioxymethamphetamine (MDMA) and Its Related Compounds into Rat Hair and Application to Hair Analysis for MDMA Abuse. Forensic Science International 84(1):165-177.

Mieczkowski, T., Mumm, R., Connick, H. (1997). A Research Note: An Analysis of RIA and GC/MS Split Hair Samples from the New Orleans Pretrial Diversion Program. Forensic Science International 84(1):67-73.

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Mieczkowski, T. & Lersch, K. (1998). Drug Testing in Criminal Justice: An Historic Overview. The Journal of The National Institute of Justice 234:9-16.

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Mieczkowski, T. (1999). Drug Abuse Policy and Drug Abuse Prevention: A Review Essay. Criminal Justice Review 23(2):208-220.

Lersch, K. & Mieczkowski, T. (1999). A Comparison of Internal and External Allegations of Misconduct Against the Police. Policing: An International Journal of Police Strategies and Management 23(1): 54-68.

Mieczkowski, T. (2000). Is a Color Effect Demonstrated for Hair Analysis of Carbamazepine? Life Sciences/Pharmacology Letters 67(1):39-43.

Mieczkowski, T. (2000). The Further Mismeasure: The Curious Use of Racial Categorizations in the Interpretation of Hair Analyses. The International Journal of Drug Testing 2(1):1-20.

Mieczkowski, T. & Newel, R. (2000). A Statistical Examination of Hair Color as a Potential Biasing Factor in Hair Analysis. Forensic Science International 107:13-38.

Kelly, R., Mieczkowski, T., Sweeney, S., Bourne, J. (2000). Hair Analysis for Drugs of Abuse: Hair Color and Race Differentials or Systematic Differences in Drug Prevalence? Forensic Science International 107:63-86.

Mieczkowski, T., Mumm, R., Connick, H. (2000). Investigating Potential Differences between Cocaine Users and Distributors Using the Ion Mobility Spectrometer. The Journal of Drug Issues, 30(1):147-170.

Mieczkowski, T. (2000). Any Visible Admixture: Revisiting Race as an Analytic Variable in Research, Social Pathology 6(3):165-182.

Mieczkowski, T. (2001). Analysis of Color Effects for Hair Analysis in a Large Sample: Applications of General Linear Models, The Bulletin of the International Association of Forensic Toxicology 31(1): 9-11.

Althausen, J. & Mieczkowski, T. (2001) The Merging of Criminology and Geography into a Course on Spatial Crime Analysis, The Journal of Criminal Justice Education, 12(2), Fall.

Mieczkowski, T., Tsatsakis, A., Psillakis, A., Kruger, M. (2001). The Concentration of Three Anti-seizure Medications in Hair: The Effects of Hair Color, Controlling for Dose and Age., BMC Clinical Pharmacology 1(2): 1-33.

Mieczkowski, T. (2001). The Effect of Color and Curvature on the Concentration of Morphine in Hair Analysis. Forensic Science Communications 3(4):1-5.

Lersch, K.M. and Mieczkowski, T. (2001) Is there a better way to identify rotten apples before they're in the barrel? A comparison of urinalysis and hair analysis for drug-screening police applicants, Police Forum, Vol. II, No. 2:1-7.

Mieczkowski, T. (2002). Does ADAM Need a Haircut? A Pilot Study of Self-Reported Drug Use and Hair Analysis in an Arrestee Sample, Vol. 32, #1, Journal of Drug Issues

Mieczkowski, T., Lersch, K., Kruger, M. (2002). Police Drug Testing, Hair Analysis, and the Issue of Race Bias, Vol. 27, #1, Criminal Justice Review

Mieczkowski, T. and Lersch, K. (2002) Drug Testing Police Officers and Police Recruits: The Outcome of Hair Analysis and Urinalysis Compared, Vol. 25, #3, p. 581-601, Policing: An International Journal of Police Strategies and Management

Bazley, T., Mieczkowski, T. (2004). Researching Workplace Violence: The Utility of the Supplementary Homicide Reports. Journal of Criminal Justice 32 (243-252).

Mieczkowski, T. (2004), Assessing the Potential of a “Color Effect” for Hair Analysis of 11-nor-9-carboxy- $\Delta^9$ -Tetrahydrocannabinol: Analysis of a Large Sample of Hair Specimens, Life Sciences 74 (463-469).

Mieczkowski, T. (2004) Drug Testing the Police: Some Results of Urinalysis and Hair Analysis in a Major U. S. Metropolitan Police Force, Journal of Clinical Forensic Medicine 11 (115-122)

Lersch, K., Mieczkowski, T. (2005) Drug Testing Sworn Law Enforcement Officers: One Agency’s Experience, Journal of Criminal Justice 33: 289-297

Lersch, K., Mieczkowski, T. (2005) Violent Police Behavior: Past, present and future research directions Aggression and Violent Behavior: A Review Journal 10(5): 552-568

Mieczkowski, T. (2005) “Substance Misuse: Hair Analysis”, in The Encyclopedia of Forensic and Legal Medicine, Elsevier Press, London

Nihart, T., Lersch, K., Mieczkowski, T. (2005) Kids and Cops: Juvenile Attitudes toward the Police, Western Criminology Review 6(1): 79-88

Mieczkowski, T. (2006) “Commentary on Lineberry and Bostwick’s ‘Methamphetamine Abuse: a Perfect Storm of Complications’, Mayo Clinic Proceedings 81(4):566-569.

Lersch, K., Bazley, T., Mieczkowski, T. (2006) “Early Intervention Programs: Punishment of the Productive?” Policing 29(1): 58-76

Bazley, T., Lersch, K., Mieczkowski, T. (2006) “Police Use of Force: Detectives in an Urban Police Department”, Criminal Justice Review 31(3):213-229

Bazley, T., Lersch, K., Mieczkowski, T. (2007) “Officer Force vs. Suspect Resistance: A Gendered Analysis of Patrol Officers in an Urban Police Department”, Journal of Criminal Justice 35:183-192.

Mieczkowski, T., Kruger, M. (2007) “Interpreting the Color Effect of Melanin on Cocaine and Benzoyllecgonine Assays for Hair Analysis: Brown and Black Samples Compared”, Journal of Forensic and Legal Medicine 14:7-15.

Mieczkowski, T., Sullivan, C. (2007) “The Use of Bayes Coefficients to Assess the Racial Bias-Hair Analysis Conjecture for Detection of Cocaine and Cocaine Metabolites in Hair Samples”, Forensic Science Communications 9(12):1-16.

*Accepted, In Press, Under Revision, Under Review, In Preparation*

Mieczkowski, T. (2008) " Crime and Drug Control Policies in the United States and Japan", in The Encyclopedia of Violence, Peace, and Conflict, (L. Kurtz, Ed.) Academic Press/Harcourt Brace, San Diego, CA. (in press)

Lersch, Kim, Bazley, T., Mieczkowski, T., Childs, K. (2008) "Police use of force and neighborhood characteristics: An examination of structural disadvantage, crime, and resistance", Policing and Society (accepted)

Beauregard, E. & Mieczkowski, T. (2008) "Testing the predictive utility of the Static-99: A Bayes Analysis", Legal and Criminal Psychology (accepted/in press)

Sullivan, C., Mieczkowski, T., (2008) "Bayesian Statistics, Evaluation, and the Accumulation of Evidence in Crime and Justice Intervention Studies", The Journal of Experimental Criminology (forthcoming Vol. 4(1) Winter 2008)

Bazley, T., Mieczkowski, T., Lersch, K. (2008) "Early Warning System Criteria: Evaluating Officer Use of Force", Justice Quarterly (accepted)

Mieczkowski, T. (2008) "The Things That Pass for Knowledge: Race in Forensics" in Racial Divide (M. Lynch, ed.), Criminal Justice Press, Monsey, New York (in press)

Jones, S., Sullivan, C., Mieczkowski, T. (2008) "The Dark Figure: An Evaluation of the Validity of Self Reported Drug Use (manuscript under review)

Mieczkowski, T. & Beauregard, E. (2008) "Homicidal sexual assaults: A Conjunctive Analysis of Their Characteristics" (manuscript under review)

## **BOOK REVIEWS**

Mieczkowski, T. (2008). The Industrial Geography of Cocaine: A Review: Criminal Justice Review, 18( 2):241-44. (By invitation)

Mieczkowski, T. (1989). The Fence: A Review Essay. Criminal Organizations, 4(4): 34-38. (By invitation)

Mieczkowski, T. (1989). The New Heroin Users: A Review. Criminal Justice Review, 13( 2):88-89. (By invitation)

Mieczkowski, T. (1990). Minorities and Criminality: A Review Essay, International Migration Review, 24(1): 167-169.

Mieczkowski, T. (1991). The Politics and Morality of Deviance: A Review Essay. Criminal Justice Review, 16(1): 104-106. (By invitation)

## **PROCEEDINGS**

Mieczkowski, T. 1990. Ethnographies of Crack Sellers. Proceedings of the National Criminal Justice Planners Association.

Mieczkowski, T. (1994). Epidemiological Data and Hair Analysis: Current Findings on Self-Reported Drug Use, Urinalysis, and Hair Assays. Proceedings of the Consensus Conference on the Use Of Hair Assays for Measuring Drugs of Abuse, The International Association of Forensic Toxicology/The Society of Forensic Toxicology.

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Nakahara, Y., Mieczkowski, T., Foltz, R. (1995). Findings in Hair Analysis for Some Hallucinogens (LSD, MDA/MDMA, and PCP). Proceedings of the International Conference on Hair Analysis in Forensic Toxicology, pp. 161-184.

Mieczkowski, T. (1997). An Overview of the Problem of Drug Abuse Among American Youth. Proceedings of the International Symposium on Youthful Drug Abuse, Tokyo, Japan, February, 1997 (translated into Japanese).

Mieczkowski, T. (1998). Using Ion Mobility Spectrometry in the New Orleans Diversion Program," The State of Corrections : Proceedings of the American Correctional Association, pp. 165-88.

## **JOURNAL ARTICLES - NON-REFEREED**

Mieczkowski, T. (1995). Hair Analysis as a Drug Detector", October. Research in Brief #NCJ 156434, The National Institute of Justice, Washington, DC

Mieczkowski, T., Landress, H., Newel, R., Coletti, S. (1993). "Testing Hair for Illicit Drug Use", National Institute of Justice Research in Brief #NCJ 138539, January 1993 (with Harvey Landress, Richard Newel, Shirley Coletti)

Mieczkowski, T. (1993). Hair Analysis: What Are We Waiting For? Center for Substance Abuse Research Reports, Vol. 3, #2, October.

Mieczkowski, T. (1989). Crack House Organization. The Law Enforcement Journal, Spring.

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Mieczkowski, T. (1989). Terrorism and Local Law Enforcement. The Law Enforcement Journal, Summer.

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Mieczkowski, T. (1988). Drug Testing: Current Concepts and Controversies. The Law Enforcement Journal, Winter.

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Mieczkowski, T. (1988). Drug Selling Methods and Gender. The Law Enforcement Journal, Spring.

Mieczkowski, T. (1987). The Drug Use Forecast in Detroit. The Law Enforcement Journal, Winter.

Mieczkowski, T. (1987). The Relationship between Family and Crime. The Law Enforcement Journal, Summer.

Mieczkowski, T. (1986). Drug Terminology in Detroit. The Law Enforcement Journal, Spring.

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## **ABSTRACTS**

“Integrating the Ion Mobility Spectrometer into Drug Monitoring at the New Orleans Pretrial Diversion Program” 1996 (ICPSR 3213) The Inter-university Consortium for Political and Social Research, Ann Arbor, Michigan, October, 2001

“Hair Assays for Drugs of Abuse in a Probation Population: Pilot Study in a Florida Correctional Field Setting”, 1993 (ICPSR 6527), The Inter-university Consortium for Political and Social Research, Ann Arbor, Michigan, February, 1997

“Hair Assays and Urinalysis Results for Juvenile Drug Offenders” #92019-7 Research Preview, The National Criminal Justice Reference Service, January, 1997

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"Gender Differences in Crack Cocaine Users". 1991, Clinician's Research Digest, 9:2, p. 3-4.

"Urine Testing for Drug Abuse Among Male Arrestees". 1989, Morbidity and Mortality Weekly Report 38:45, Center for Disease Control, Atlanta, Georgia. (Reports by E. Wish, R. Stephens, P. McMillan, T. Mieczkowski, P. Galloway, C. Burnett, S. Decker, W. Hunter, T. Miller, J. Shanahan, R. Rian, P. Clem, S. Soto).

## **REPORTS TO GOVERNMENTAL AGENCIES, ETC.**

Mieczkowski, T., Mumm, R., Connick, H. "Final Report: The Use and Evaluation of Hair Analysis, Urinalysis, and Ion Mobility Spectrometry in a Juvenile Diversion Program in New Orleans", National Institute of Justice Grant # 1999-IJ-CX-0018, March, 2002

Mieczkowski, T., Mumm, R., Connick, H. "Final Report: Drug Monitoring in Criminal Justice Applications: Integrating the Ion Mobility Spectrometer into the New Orleans Pretrial Diversion Program", National Institute of Justice Grant # 96-IJ-CX-0001, March, 1998

Mieczkowski, Tom, Newel, Richard. "State Demand and Needs Assessment Studies: Alcohol and Other Drugs, Florida. Final Report". Center for Substance Abuse Treatment, Washington, DC. July, 1997

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Mieczkowski, Tom, Newel, Richard, Allison, Gale, Coletti, Shirley. "Final Report, Hair Assays for Drugs of Abuse in a Probation Population". Report to the National Institute of Justice. June, 1994.

Mieczkowski, Tom. "Interim Report, Hair Assays for Drugs of Abuse in a Probation Population". Report to the National Institute of Justice. May 21, 1993.

Mieczkowski, Tom, Harvey Landress, Richard Newel. "Using Hair Specimens to Test for Illicit Drugs" Research in Brief/Research in Action Report". Report prepared for the National Institute of Justice, Research Grant #90-IJ-CX-0023, August, 1991.

Richard Newel, Harvey Landress, Tom Mieczkowski, Shirley Coletti. "Implementation and Operational Report on Hair Sample Collection from Arrestees for Radioimmunoassay Drug Testing". Report prepared for the National Institute of Justice, Research Grant #90-IJ-CX-0023, August, 1991.

Mieczkowski, Tom, Harvey Landress, Richard Newel, Shirley Coletti. "The Concordance of Drug Use Indicators: Urine, Hair, and Self-Report in an Arrestee Population". Research Monograph prepared for the National Institute of Justice, Research Grant #90-IJ-CX-0023, August, 1991.

Mieczkowski, Tom, Harvey Landress, Richard Newel, Shirley Coletti. "Comprehensive DUF-Style Study Utilizing RIA Hair Testing Data, EMIT/FPIA Urine Testing Data and Self-Report Data". Final Report prepared for the National Institute of Justice, Research Grant #90-IJ-CX-0023, August, 1991.

Mieczkowski, T., Barzelay, D., Andrews, A., Landress, H. "Findings of the Pinellas County Drug Use Forecast: Wave 1. Report to the Pinellas County Sheriff's Office, January 1990.

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Mieczkowski, T., Dembo, R., Jackson, L., Hughes, P. "A Study of Economic Addiction in the Laurel Park and Jordan Park Areas of St. Petersburg, Florida". Report to the Pinellas County Juvenile Welfare Board, December 4, 1989.

Mieczkowski, T. "The Detroit Crack Ethnography Project: Findings". Report Prepared for the Bureau of Justice Assistance, April 1989,

**PAPER PRESENTATIONS (LAST FIVE YEARS LISTED; TOTAL PRESENTATIONS: 86)**

"The Use and Evaluation of Cocaine and Marijuana Prevalence by Hair Analysis, Urinalysis, and Ion Mobility Spectrometry in a Juvenile Diversion Program", paper presented at the American Society of Criminology Annual Meetings, Chicago, Illinois, November 15th, 2002.

"Police Drug Testing: Hair Analysis and Urinalysis Compared", paper presented at the American Society of Criminology Annual Meetings, Atlanta, Georgia, November 14th, 2001.

"Current Controversies in Hair Testing Technologies", Presentation to the School Board of Orleans Parish and Invited Guests, Office of the District Attorney of New Orleans, December, 2000.

"Drug Policy: Future Directions for Criminal Justice Practice", invited lecture, the University of Michigan, Center for Substance Abuse Research, Ann Arbor, November, 2000.

"Investigating Potential Differences between Cocaine Users and Distributors Using the Ion Mobility Spectrometer", invited lecture, College of Science and Technology, Central Michigan University, March 16, 2000.

"The Racial Bias Controversy in Hair Assay Interpretation", presentation to the staff of the Department of Pediatric Toxicology, The Hospital for Sick Children, University of Toronto, November 24, 1999.

"The Further Mismeasure: The Curious Use of Racial Categorizations in the Interpretation of Hair Analyses", paper presented at the American Society of Criminology Annual Meetings, Toronto, Canada, November 23, 1999.

"A Statistical Examination of Hair Color as a Potential Biasing Factor in Hair Analysis", paper presented at the Annual Meetings, The European Hair Research Society, Martigny, Switzerland, June, 1999.

"The Use of Hair Analysis and Other Bioassays in Drug Control Policy: An Overview", Congressional Testimony, United States House of Representatives, Committee on Government Oversight and Reform, Subcommittee on National Security, June 5, 1998

"The Use of the Ion Mobility Spectrometer in The New Orleans Diversion Program: A Two Year Review of Performance", presentation to the Office of National Drug Control Policy, New Orleans, Louisiana, May 14, 1998.

"Applications of New Technology to Drug Detection", lecture presented by invitation at the Royal Medical Society, London, England, January 9, 1998.

"The Use of IMS and Comparative Outcomes for Hair and Urine Testing Protocols", paper presented at the American Society of Criminology Annual Meetings, San Diego, CA, November 26, 1997.

"Criminal Justice Applications of Hair Analysis" paper presented at the Justice Research and Statistics Association Annual Meeting, September, 1997, Miami Beach, Florida.

"The Use of Ion Mobility Spectrometry in the New Orleans Diversion Program" paper presented at the American Corrections Association Annual Meeting, August, 1997, Orlando, Florida.

"Harm Reduction," round table discussant, by special invitation, The University of Michigan Substance Abuse Research Center, The University of Michigan, Ann Arbor, May 6<sup>th</sup> and 7<sup>th</sup>, 1997.

"Interpretation of Hair Analysis of Drugs of Abuse: Passive Contamination and Bias Issues," paper presented at the Annual Meetings, the American College of Occupational and Environmental Medicine, Orlando, FL, May 16, 1997

"An Overview of the Problem of Drug Abuse Among American Youth", paper presented at the International Symposium on Youth Education, The National Olympics Memorial Youth Center, February 7, 1997, Tokyo, Japan

## **SERVICE**

### **Professional Reviewer for:**

National Institute of Justice  
National Institute on Drug Abuse  
Journal of Drug Issues  
Criminology  
Justice Quarterly  
Journal of Contemporary Ethnography

Criminal Justice Review  
International Criminal Justice Review  
Brooks/Cole Publishing  
Oxford University Press  
Journal of Quantitative Criminology

### **Consultant/Advisor to:**

The Stapleford Trust, London, England.  
The Stapleford Foundation, USA  
Operation PAR, St. Petersburg, Florida  
The National Institute of Justice  
The Society of Hair Testing (Europe)

**Editorships:**

Editor, International Journal of Drug Testing

**Awards and Honors**

1974-1976 Graduate Professional Scholarship  
1979-1982 Graduate Teaching Assistantship  
1981 President, Graduate Student Organization  
1982 Recipient, Thomas Rumble Professional Fellowship  
1983 Qualifying Examination Passed with Special Distinction  
1983 Nominee, President's Young Scholar Award  
1984 Lecturer, Graduate Honors Symposium Wayne State University  
1988 Certificate of Technical Merit National Institute of Justice  
1988 Member, City of Detroit Task Force on Drug Issues, City Department of Health and Human Services  
1989 Core Member, University of Michigan Substance Abuse Task Force  
1990 Chair, Committee on Drug Abuse Policy, National Association of State Universities and Land Grant Colleges  
1993 Certificate of Technical Merit National Institute of Justice  
1994 Member, Advisory Committee, Pinellas County Urban League  
1994 Certificate of Recognition, Society of Forensic Toxicology  
1994 Member, Advisory Committee, Pinellas County Urban League  
1995 Teaching Incentive Program Award  
1995 Certificate of Appreciation, Ministry of the Interior, United Arab Emirates  
1997 Award for Excellence, American Journal of Police, MCB Ltd.  
2003 President's Award for Faculty Excellence