

# Thomas Michael Mieczkowski

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## Curriculum Vitae

October 31, 2008

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## 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

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

Mieczkowski, T. (1990). Crack Distribution in Detroit, Contemporary Drug Problems, 17(1): 9-30.

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.

Mieczkowski, T. (1992). Crack Dealing on the Street: The Crew System and the Crack House. Justice Quarterly 9(1): 151-163.

Mieczkowski, T. (1992). New Approaches in Drug Testing: A Review of Hair Analysis. Annals of the American Academy of Political and Social Science 521(May):132-150.

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.

Mieczkowski, T. & Newel, R. (1993). Comparing Hair and Urine Assays for Cocaine and Marijuana. Federal Probation 57(2):59-67.

Mieczkowski, T. & Newel, R. (1993). An Evaluation of Patterns of Racial Bias in Hair Assays for Cocaine: Black and White Arrestees Compared. Forensic Science International 63 (13): 85-98.

Henderson, D., Boyd, C., & Mieczkowski, T. (1994). Gender relationships and crack cocaine: A content analysis. Research in Nursing & Health, 17:265-272.

Mieczkowski, T. (1994). Women Who Sell Crack: Some Descriptive Data from the Detroit Crack Ethnography Project. Journal of Drug Issues 24(2): 227-248.

Mieczkowski, T., and Wish, E. (1994). Comment on Weatherby et al. Evaluation and Program Planning 17(4):429-431.

Mieczkowski, T. (1995). A Research Note: The Outcome of GC/MS/MS Confirmation of Hair Assays on 93 Cannabinoid (+) Cases. Forensic Science International 70(1-3):83-91.

Mieczkowski, T., Mumm, R., Connick, H., (1995). The Use of Hair Analysis in a Pre-trial Diversion Program in New Orleans. International Journal of Offender Therapy and Comparative Criminology 39(3):222-241.

Mieczkowski, T. (1995). Passive Contamination of Undercover Narcotics Officers by Cocaine: An Assessment of Their Exposure Using Hair Analysis. Microgram, 28(6):193-198.

Lersch, K. & Mieczkowski, T. (1996). Who Are the Problem-Prone Officers? An Analysis of Citizen Complaints? American Journal of Police 15(3):23-44.

Mieczkowski, T. (1996). A Review of Hair Analysis for Detection of Psychoactive Drugs. Journal of Clinical Forensic Medicine 3:59-71.

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.

Mieczkowski, T. (1997). Distinguishing Passive Contamination from Active Cocaine Consumption: Assessing the Occupational Exposure of Narcotic Officers to Cocaine. Forensic Science International 84(1):87-111.

Newel, R., Mieczkowski, T., Montenegro, R. (1997). Hair Analysis for Drug abuse among Postpartum Women with a Comparison of Neonatal Birthweights: Results from an Exploratory Study in Pinellas County, Florida. The International Journal of Drug Testing 1(1): 68-77.

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

Mieczkowski, T., Newel, R., Wraight, B. (1998). Evaluating Drug Use Prevalence Among Juvenile Offenders Using Hair Analysis. The International Journal of the Addictions 33(7):1547-1568.

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



*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)

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.

Mieczkowski, T., & Newel, R. (1995). An Evaluation of Patterns of Race and Sex Bias in Cocaine Assays of Human Hair. Proceedings of the International Conference on Hair Analysis in Forensic Toxicology, pp. 90-106.

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.

Mieczkowski, T. (1989). The Crack Epidemic: Health and Family Consequences. The Law Enforcement Journal, Fall.

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

## **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

Mieczkowski, Tom, Newel, Richard, Wraight, Brook, Coletti, Shirley. "Final Report, Hair Assays and Urinalysis for Drugs of Abuse Among Juvenile Offenders: A Comparison of Two Cities Based Upon the Drug Use Forecasting Program". Report to the National Institute of Justice. March, 1996.

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.

Mieczkowski, T., Newel, R., Andrews, a., Landress, H. "Findings of the Pinellas County Drug Use Forecast: Wave 2-6". Report to the Pinellas County Sheriff's Office, January 1990.

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.

"The Use of Hair Analysis and Other Bioassays in Drug Control Policy: An Overview",

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