

EDUCATION

- 1981 Master in Pharmacy (Pharmaceutical Analysis), from College of Pharmacy Nicholas Copernicus Medical University, Krakow, Poland.
Master thesis: "*Application of some azo-derivatives of pyrazol in analytical chemistry.*"
- 1989 Ph.D. in Pharmaceutical Sciences, specializing in Forensic and Experimental Toxicology, from College of Pharmacy, Nicholas Copernicus Medical University, Krakow, Poland.
Doctoral dissertation: "*The influence of some xenobiotics on distribution of amitriptyline and nortriptyline in rats.*"
- 1990-1991 Postdoctoral training in Forensic Toxicology Laboratory, Department of Pharmacodynamics, College of Pharmacy, University of Illinois at Chicago.
- 2001 Doctor Habilitatus, from College of Pharmacy, Collegium Medicum, Jagiellonian University, Krakow, Poland.
Dissertation: "*Aspects of modern forensic toxicology: Detection of trace amounts of substances associated with drug-facilitated sexual assault in biological specimens.*"

PROFESSIONAL MEMBERSHIPS

- American Academy of Forensic Sciences (since 1993, Fellow since 2001)
- Society of Forensic Toxicologists (SOFT) (Full Member since 1997)
- International Association of Forensic Toxicologists (TIAFT) (since 1999)
- Association of Official Racing Chemists (Affiliate Member since 2005)
- Polish Toxicological Society
- Society of Hair Testing (since 2004)

NATIONAL COMMITTEES AND EDITORIAL BOARDS

1. **Elected Vice-President** of the Midwest Association for Toxicology and Therapeutic Drug Monitoring (MATT), Minneapolis, MN (1999-2003).
2. **Member** of the Society of Forensic Toxicologists Committee on Drug-Facilitated Sexual Assault, **Chair** of the Subcommittee for Recommendations (1998-2005).
3. **Member** of the Membership Committee, Society of Forensic Toxicologists, 2003- 2005.
4. **Member** of the Editorial Board of the *Journal of Forensic Sciences*.
5. **Member** of the Advisory Editorial Board of the *Journal of Analytical Toxicology*.
6. **Secretary** of the Toxicology Section of the American Academy of Forensic Sciences, February 2005-2006.

7. **Chair** of the Toxicology Section of the American Academy of Forensic Sciences, February 2006-2007.
8. **Chair** of the Nominating Committee of the Toxicology Section of the American Academy of Forensic Sciences 2007-2008

BOOKS AND BOOK CHAPTERS

Clarke's Forensic Analytical Toxicology, Editors: Jickells, **Negrusz**, Pharmaceutical Press, 2008.

Encyclopedia of Forensic and Legal Medicine, Editors: Payne-James J., Byard R., Corey T., Henderson C., Elsevier, by invitation, **Negrusz A.**, Gaensslen R.E. "Drug-Facilitated sexual assault", 2005.

SELECTED PUBLICATIONS (out of 150 publications, abstracts, and technical reports)

Juhascik M.P., **Negrusz A.**, Faugno D., Ledray L., Greene P., Lindner A., Haner B., Gaensslen R.E.: "An estimate of the proportion of drug-facilitated sexual assault in four U.S. locations", *Journal of Forensic Sciences* 52, 1396-1400, 2007.

Negrusz A., Adamowicz P., Saini B.K., Webster D.E., Juhascik M.P., Moore C.M., Schlemmer R.F.: "Detection of ketamine and norketamine in urine of nonhuman primates after a single dose of ketamine using Microplate Enzyme-Linked Immunosorbent Assay (ELISA) and NCI-GC-MS", *Journal of Analytical Toxicology* 29, 163-168, 2005.

Juhascik M., Le N.L., Tomlinson K., Moore C., Gaensslen R.E., **Negrusz A.**: "Development of an analytical approach to the specimens collected from victims of sexual assault", *Journal of Analytical Toxicology* 28(6), 400-406, 2004.

Negrusz A., Gaensslen R.E.: "Analytical developments in toxicological investigation of drug-facilitated sexual assault" *Analytical and Bioanalytical Chemistry* 376(8), 1192-1197, 2003.

Negrusz A., Bowen A.M., Moore C.M., Dowd S.M., Strong M.J., Janicak P.G.: "Elimination of 7-aminoclonazepam in urine after a single dose of clonazepam" *Analytical and Bioanalytical Chemistry* 376(8), 1198-1204, 2003.

Negrusz A., Bowen A.M., Moore C.M., Dowd S.M., Strong M.J., Janicak P.G.: "Deposition of 7-aminoclonazepam and clonazepam in hair after a single dose of Klonopin™" *Journal of Analytical Toxicology* 26, 471-478, 2002.

Dowd S.M., Strong M.J., Janicak P.G., **Negrusz A.**: "The behavioral and cognitive effects of two benzodiazepines associated with drug-facilitated sexual assault" *Journal of Forensic Sciences* 47, 1101-1107, 2002.

Negrusz A., Moore C.M., Hinkel K.B., Stockham T.L., Verma M., Strong M.J., Janicak P.G.: "Deposition of 7-aminoflunitrazepam and flunitrazepam in hair after a single dose of Rohypnol®" *Journal of Forensic Sciences* 46(5), 1143-1151, 2001.

Negrusz A., Moore C.M., Kern J.L., Janicak P.G., Strong M-J., Levy N.A.: "Quantitation of clonazepam and its major metabolite 7-aminoclonazepam in hair" *Journal of Analytical Toxicology* 24(7), 614-620, 2000.

Negrusz A., Moore C.M., Stockham T.L., Poiser K.R., Kern J.L., Palaparthi R., Le N.T., Janicak P.G., Levy N.A.: "Elimination of 7-aminoflunitrazepam and flunitrazepam in urine after a single dose of Rohypnol®" *Journal of Forensic Sciences* 45(5), 1031-1040, 2000.