

SHOEPRINTS

-, An Intelligent System for the Administration of a Footwear Reference Collection, Kantonspolizei Zürich, Proceedings of the 11th Interpol Forensic Science Symposium, 21-24. November, 1995.

-, Blood Track Enhancing Methods, IAI 1991.

-, Footwear Certification Board - Certification Testing, Journal of Forensic Identification, 48 (6), 1998, 775-793.

-, Footwear mark coding rules for scene examiners, MPFSL, London

-, IAI adopts footwear certification program, Journal of Forensic Identification, 47 (6), 1997, 678-695.

-, Tips on making casts of footwear and tire impressions, FBI Law Enforcement Bulletin, October 1963, 1-5.

-, The retrieval and submission of footwear and instrument marks, Contact, MPFSL, 20, Mar 1993, 23-28.

-, Treadmark the Definitive footwear system, SOCO News, 3, spring 1998.

Adair, Thomas W., Hisey, Shelli, Tewes, Richard, Casting Snow Prints with "Quikrete" Fast Setting Concrete: An alternative to Aerosol Wax Products, Information Bulletin for Shoeprint and Toolmark Examiners, Vol 11, No 1, 2005

Adams, Jeffrey - Tart, Matthew - Ohene, Alexander, Down at heel!, Contact (FSS, London), No. 24, September 1996.

Adams, J. - Tart, M.S. - Ohene, A., Variation in size of footwear impressions with increasing wear, abstract, FSS Report, 1996, NoTN819, 1-21.

Ashley, W. J., Shoe sole pattern file (SSPF), abstract, IAFS Meeting, Düsseldorf 1993.

Ashley, Wayne, Shoe sole pattern file (SSPF), presentation, IAFS Meeting, Adelaide 1990.

Ashley, Wayne, What shoe was that? The use of computerised image database to assist in identification, Forensic Science International, 82 (1), 1996, 7-20.

Aspegren, Bengt - Carlsson, Kjell, A new method for recovering and photographing footwear impressions in dust on paper using a vacuum, electrostatic corona and new 4x5 camera, abstract, IAI Training Seminar, Costa Mesa, CA, 1995

Aspegren, Bengt - Carlsson, Kjell, New Methods for Recovering Dusty Footwear Impressions From Papers and Floors Using Vacuum and Electrostatic Techniques, abstract, IAI meeting, 1997.

Aspegren, Bengt - Palmgren, Thomas, Identification of footprints left by stocking feet, abstract, European Meeting for SP/TM Examiners, The Netherlands, 1997.

Baldwin, David - Birkett, John - Gibbins, Brian, Tool mark and shoe mark evidence, Contact, MPFSL, 23, Oct 1995, 52-60.

Barnett, K. G., Experiences when enhancing footwear impressions in blood and some recent developments, abstract, CAC and FSS 84th Semi-annual Seminar, Pasadena 1994.

Batey, Gordon W. - Copeland, John - Donnelly, Diane L. - Hill, Cynthia L. - Laturus, Patrick L. - McDiarmid, Carl H. - Miller, Kevin J. - Misner, A.H. - Tario, Al - Yamashita, A. Brian, Metal Deposition for Latent Print Development, Journal of Forensic Identification, 48 (2), 1998, 165-175.

Beheim, C. W. - Wolfe, J. R., Dental stone casting of snow impressions, abstract, IAFS Meeting, Düsseldorf 1993.

Beheim, Chris W. - Wolfe, James R., The Detection and Comparison of Luminol Enhanced Latent Footwear Impressions, presentation, AAFS 1991.

Beheim, C. W. - Wolfe, J. R., The use of Luminol for visualizing latent footwear impressions during crime scene investigations, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Beheim, C. W. - Wolfe, J. R., The use of Luminol for visualizing latent footwear impressions during crime scene investigations, Advances in Forensic Sciences - Proceedings of the 13th Meeting of the IAFS, Düsseldorf 1993, Verlag Dr. Köster, 1995, 314-315.

Belser, Ch. - Ineichen, M. - Pfefferli, P., Evaluation of the ISAS system after two years of practical experience in forensic police work, Forensic Science International, 82 (1), 1996, 53-58.

Bergh, Helena, Stämmer lästerna med folks fötter?

Birkett, John, Scientific scene linking, Journal of the Forensic Science Society, 29, 1989, 271-284.

Birkett, J., The intelligence role of footwear and footwear marks in the investigation of serial offences, abstract, First European Meeting of Forensic Sciences, Switzerland, 1997.

Bischoff, Marc, La police scientifique, Payot, Paris, 1938, 73-81.

Bodziak, W. J., An overview of basic footwear manufacturing techniques and their application in the examination of footwear impression evidence, abstract, European Meeting for SP/TM Examiners, Finland 1995.

Bodziak, William J., Footwear impression evidence, Elsevier Science, New York 1990.

Bodziak, William J., Manufacturing processes for athletic shoe outsoles and their significance in the examination of footwear impression evidence Journal of Forensic Sciences, 31 (1), 1986, 153-176.

Bodziak, William J., Shoe and tire impression evidence, FBI Law Enforcement Bulletin, July 1984, 2-12.

Bodziak, W. J., The FBI computerized footwear outsole and tire tread design reference collection, abstract, IAFS Meeting, Düsseldorf 1993.

Bodziak, W. J., Methods of manufacturing shoe outsoles and the significance in footwear impression examinations, abstract, IAFS Meeting, Düsseldorf 1993.

Bodziak, W. J., Methods of taking two dimensional comparison standards of known tires and how those standards are used in the comparison process, *Advances in Forensic Sciences - Proceedings of the 13th Meeting of the IAFS*, Düsseldorf 1993, Verlag Dr. Köster, 1995, 319-322.

Bodziak, W. J., The use of leuco crystal violet to enhance shoe prints in blood, abstract, European Meeting for SP/TM Examiners, Finland 1995.

Bodziak, William J., The analysis of footwear impression evidence in the O. J. Simpson case, abstract, IAI Meeting, Greensboro, NC, 1996.

Bodziak, William J., The effect of the age of blood on the luminol reaction, abstract, IAI Meeting, Greensboro, NC, 1996.

Bodziak, William J., The footwear evidence in the O:J: Simpson case, abstract, First European Meeting of Forensic Sciences, Switzerland, 1997.

Bodziak, William J., Footwear Sole Surface Treatments, abstract, IAI Meeting, 1997.

Bodziak, William, J., Shoe sole surface treatments, abstract, First European Meeting of Forensic Sciences, Switzerland, 1997.

Bodziak W. J., The use of 3,3'Diaminobenzidine and Amido 10B to enhance the visibility of footwear impressions in blood, *Advances in Forensic Sciences - Proceedings of the 13th Meeting of the IAFS*, Düsseldorf 1993, Verlag Dr. Köster, 1995, 316-318.

Bodziak, William J., Use of leuco crystal violet to enhance shoe prints in blood, *Forensic Science International*, 82 (1), 1996, 45-52.

Boyd, Fred M., Shoe box and side labelling - - - a most valuable piece of evidence when the shoes are missing, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Bremen von, Alf, The comparison of brake and accelerator pedals with marks on shoe soles, *Journal of Forensic Sciences*, 35 (1), 1990, 14-24.

Brennan, J. S., Dental stones for casting depressed shoemarks and tyreremarks, *Journal of the Forensic Science Society*, 23, 1983, 275-286.

Brundage, David J., Ammonium thiocyanate: A successful technique for dusty footwear impressions, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Brundage, David J., Current use of 8-hydroxyquinoline for enhancing footwear impressions, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Brundage, David J., Physical developer: A chemical enhancement technique for footwear impressions, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Bryant, Leslie M. - David, Christopher D. - Rowe, Walter, Blood Detection by Luminol on Substrates Cleaned with Household Agents, abstract, AAFS 1992.

Bryant, Timothy A., Luminol, an Investigative Tool, IABPA News, September 1990, 3-5.

Bullock, James J., Footwear photographic techniques, AFTE Journal, 91-94.

Bürger, Heribert, Possibilities of determining the person steering a surface-craft or an aircraft at the time of accident (impact), Forensic Science, 9, 1977, 5-11.

Carlsson, Kjell - Maehly, Andreas, New methods for securing impressions of shoes and tyres on different surfaces, 158-167.

Carlsson, Kjell, A new method for recovering and photographing footwear impressions in dust on paper using a vacuum, electrostatic corona and new camera, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Carlsson, Kjell, Comparison of lifting shoeprints with gelatin lifter versus with electrostatic methods, abstract, European Meeting for SP/TM Examiners, The Netherlands, 1997,

Carlsson, Kjell, Comparison of Shoeprint Lifting Techniques.

Carlsson, K., Some techniques used in Sweden for comparison of shoeprint and for toolmark identification, abstract, First European Meeting of Forensic Sciences, Switzerland, 1997.

Carlsson, K., Comparison of lifting shoeprint with gelatine lifter versus with electrostatic methods, Information Bulletin for Shoeprint/Toolmark Examiners, 4 (1), 1998, 109-120.

Cassidy, M. J., Memorandum: Footwear evidence enhancement program, RCMP, 85-04-23.

Chaubert, S. - Girod, A., LCV enhancement of a shoeprint's sequence, abstract, First European Meeting of Forensic Sciences, Switzerland, 1997.

Cheeseman, Rob - DiMeo, L. Allyn, Fluorescein as a field-worthy latent bloodstain detection system, Journal of Forensic Identification, 45 (6), 1996, 631-646.

Cheeseman, R. - DiMeo, L., Fluorescein as a suitable replacement for luminol as a latent blood detection system, abstract, CAC and FSS 84th Semi-annual Seminar, Pasadena 1994.

Creer, K. E., Some applications of an argon ion laser in forensic Science, Forensic Science International, 20, 1982, 179-190

Cushman, Barry Q. - Simmons, Neal J., A cyanoacrylate fuming method for the development of footwear impressions, *Journal of Forensic Identification*, 46 (4), 1996, 412-417.

Davis, R. J., An intelligence approach to footwear marks and toolmarks, *Journal of the Forensic Science Society*, 21, 1981, 183-193.

Davis, Roger J., A systematic approach to the enhancement of footwear marks, *Journal of the Canadian Society of Forensic Sciences*, 21 (3), 1988, 98-105.

Davis, Roger J., Current perspectives in footwear identification, *Identification News*, October 1986, 8-11.

Davis, R. J., Making allowances for shoemarks, *Advances in Forensic Sciences - Proceedings of the 13th Meeting of the IAFS, Düsseldorf 1993*, Verlag Dr. Köster, 1995, 307-309.

Davis, R. J. - Hamer, P., Enhancement techniques for shoemarks, *Advances in Forensic Sciences - Proceedings of the 13th Meeting of the IAFS, Düsseldorf 1993*, Verlag Dr. Köster, 1995, 310-312.

Davis, Roger, Feathering - A new Angle on Shoemarks, *FSS, Contact No 28/2000*

DeHaan, J. D. - Davis, R. J., Wear and accidental characteristics of men's footwear, *IAFS Meeting 1975* (unpublished).

Dijk van, T. M., Case study: Two distinctly different shoe outsole patterns, impressed on the body of a young male, used to implicate both suspects in his death, abstract, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Dinkins, L. S., Development and enhancement of footwear impressions on non-porous surfaces using refrigeration and cyanoacrylate fuming, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Dovci, J. R., The application of computer graphic technology to tire tread comparisons and expert testimony, abstract, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Dovermann, Henk, ROSI - A Dutch Proficiency-test for Shoeprint Identification, abstract, *European Meeting for SP/TM Examiners*, The Netherlands, 1997.

Dovermann, H., ROSI - a Dutch proficiency test for shoeprint identification, *Information Bulletin for Shoeprint/Toolmark Examiners*, 4 (1), 1998, 139-150.

Downey, A. J., The enhancement and recovery of footwear impressions in blood - three years of putting theory into practise, abstract, *IAFS Meeting, Düsseldorf 1993*.

Downey A. J. - Bone, R. G., The application of protein stains and protein transfer media to the recovery and enhancement of footwear impressions in blood on both porous and non-porous surfaces, abstract, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Dlugos, Christian, The crime scene shoeprint collection of the Bavarian State Bureau of Investigation with the help of a digital picture processing unit, hand-out, European Meeting for Shoeprint/Toolmark Examiners, Finland 1995.

Dlugos, Christian, The crime scene shoeprint collection of the Bavarian state bureau of investigation with the help of a digital picture processing unit, hand-out, German meeting for SP/TM Examiners, 1996.

Drexler, Steve, Test impressions of footwear outsoles using biofoam, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Drexler, Steven G., Test impressions of footwear outsoles using biofoam, *Journal of Identification*, 44 (1), 1994, 57-70.

Dupasquier, E., Hebrard, J., Margot, P., Ineichen, M., Evaluation and comparison of casting materials in forensic sciences. Application to tool marks and foot/shoe impressions

Enckevort van, H. J. - Bellamy, J. A., Methods for the photography of impressions visible only as changes in the reflectivity of a surface and the enhancement of dust impressions preserved on transparent adhesive and gelatine-backed lifting materials, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Evet, I.W., Lambert, J.A., Buckleton, J.S., A Bayesian Approach to Interpreting Footwear Marks in Forensic Casework, Abstract FSS:Report;Y1997;No.RR793;December 1-15

Facey, O. E., Shoe wear patterns and pressure distribution under feet and shoes, determined by image analysis, *Journal of the Forensic Science Society*, 32, 1992, 15-25.

Fawcett, A.S., The role of the footmark examiner, *Journal of the Forensic Science Society*, 10, 1970, 227-244.

Fendley, A.E., Medoff, H.P., Required Coefficient of Friction versus Top-piece/Outsole hardness and Walking Speed; Significance of Correlations, abstract, *J.Forensic Sci*, 1996, V41(5)

Fisher, John F., An aqueous leucocrystal violet enhancing reagent for blood impressions, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Fisher, John F., Blood enhancement techniques, abstract, IAI Meeting, 1997.

Fookes, Nigel, Evaluation of the Pathfinder dust lifting kits

Froude Jr; John H., Using Ammonium Thiocyanate and Potassium Thiocyanate, *Journal of Forensic Identification*, 48 (6), 1998, 718- 723.

Fruchtenicht, T.L., Herzig, W.P., Blackledge, R.D., The discrimination of two-dimensional military boot impressions based on wear patterns, *Science & Justice*, Volume 42 No. 2 (2002) 97-104

Gamboe, Jr., T. E., Identification of footwear impression in soil by comparison to silicone rubber mold of outsole, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Geller, Joel. Are we adequately trained in footwear/tire track identification?, Fingerprint Whorld, July 1988, 26-28.

Geller, Joel, Casting on road surfaces, Journal of Forensic Identification, 40 (5), 1990, 279-282.

Geller Joel, Dental Stone versus Plaster of Paris, 74th annual conference of the IAI, 1989

Geller, Joel - Warrington, Richard J., Use of 'Stun Gun' devices for making electrostatic dust print lifts, Journal of Forensic Identification, 44 (4), 1994, 364-374.

Genna, R. - Burhans, D. - Doller, D. - Tuffy, William, The utilization of the Electrostatic Lifting Apparatus with roll llumar window film in the collection of two-dimensional shoeprints at the crime scene, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Geradts, Z.J.M.H., Automatic recognition of shoeprofiles, abstract, 14th IAFS Meeting, Tokyo, Japan, 1996.

Geradts, Zeno - Keijzer, Jan, The image-database REBEZO for shoeprints with developments on automatic classification of shoe outsole designs, Forensic Science International, 82 (1), 1996, 21-31.

Gibbins, Brian, Book review - Footwear impression evidence (Bodziak), Forensic Science International, 51, 1991, 159-160.

Giles, Audrey, Extending Esda's capability: The determination of the order of writing an impression using a technique of Electrostatic Detection, Forensic Science International, 59 (1993) 163 -168

Giles, Eugene, Vallandingham, Paul H., Height estimation from foot and shoeprint length, Journal of Forensic Sciences, 36 (4), 1991, 1134-1151.

Gimeno, Fred E., Fill Flash Color Photography to Photograph Luminol Bloodstain Patterns - Technical Note, Journal of Forensic Identification, 39 (5), 1989, 305-306.

Gimeno, Fred E. - Rini, Gary Alan, Fill Flash Photo Luminescence to Photograph Luminol Blood Stain Patterns, Journal of Forensic Identification, 39 (3), 1989, 149-156.

Girod, Alexandre - Champod, Christophe - Margot, Pierre, L'exploitation des traces de chaussures en criminalistique, Université de Lausanne, Série criminalistique XI, 1998.

Girod, Alexandre, Computerized classification of the shoeprints of burglars' shoes, Forensic Science International, 82 (1), 1996, 59-65.

Girod, Alexandre, Shoeprints - coherent exploitation and management, European Meeting for SP/TM Examiners, The Netherlands, 1997.

Girod, Alexandre, Shoeprints - coherent exploitation and management, abstract, First European Meeting of Forensic Sciences, Switzerland, 1997.

Girod, A., Technical report - Shoeprints, coherent exploitation and management, Information Bulletin for Shoeprint/Toolmark Examiners, 4 (1), 1998, 121-128.

Girod, Alexandre, Exploitation et gestion systematiques des traces de souliers: une approche complementaire pour l'investigation criminelle des cambriolages, These de doctorat, l'Universite de Lausanne

Glattstein, B. - Shor, Y. - Levin, N. - Zeichner, A., Improved chemical reagents for the enhancement of footwear marks, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Glattstein, B. - Shor, Y. - Levin, N. - Zeichner, I., pH indicators as chemical reagents for the enhancement of footwear marks, abstract, Journal of Forensic Sciences, 41 (1), 1996, 23-26.

Gordon, Claire C. - Buikstra, Jane E., Linear models for the prediction of stature from foot and boot dimensions, Journal of Forensic Sciences, 37 (3), 1992, 771-782.

Gorsuch, L., Distortion in the class characteristics of footwear impressions made in water-saturated soils, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Graham, Grant D. - Blackledge, Robert D., Distortion In two Dimensional, Shoe Impressions: A Tool for Inclusion, Exclusion and Identification.

Grimes, David P., Three year old cast impressions of footwear from an unsolved rape case assist police in obtaining confessions in ten rape cases, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Grispino, Robert R.J., The Effect of Luminol on the Serological Analysis of Dried Human Bloodstains, Crime Laboratory Digest, Vol 17, No. 1, Jan 1990, 13-23.

Groom, P. S. - Lawton, M. E., Are they a pair?, Journal of the Forensic Science Society, 27, 1987, 189-192.

Gross, A. - Kunz, J. - Pohl, J., Shoe foot identification from patterned injuries, abstract, IAFS Meeting, Düsseldorf 1993.

Hall, B.R. - Nolan, A.M., An Improved Technique to Enable 2- Dimensional Shoe Sole Impression Evidence to be Photographically Recorded "To Scale", Journal of Forensic Sciences, 39 (4), 1994, 1094-1099.

Hallett, R. B. - Grimes, D. P., The bloody impressions of a human bare foot determine a homicide case, abstract, IAFS Meeting, Düsseldorf 1993.

Hamer, P. - Davis, R. J., Enhancement techniques for shoemarks, Advances in Forensic Sciences - Proceedings of the 13th Meeting of the IAFS, Düsseldorf 1993, Verlag Dr. Köster, 1995, 310-312.

Hamer, P. - Price, C., Case report: A transfer from skin to clothing by kicking - the detection and enhancement of shoeprints, *Journal of the forensic Science Society*, 33 (3), 1993, 169-172.

Hamer, Pam - Price, Christopher, Don't put your foot in it: A case report involving the detection and enhancement of shoeprints, *Contact, MPFSL*, 20, Mar 1993, 29-32.

Hamm, E. D., A 'unique' outsole as a result of the die-cut method of outsole production, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Hamm, Ernest D., Characteristics in footwear examinations, hand-out, *European Meeting for Shoeprint/Toolmark Examiners*, Finland 1995.

Hamm, Ernest D., Enhancement and development of blood prints, 74th IAI annual conference, Pensacola, FL 1989.

Hamm, Ernest D., Footsteps in the dust of time, *Journal of Forensic Identification*, 43 (4), 1993, 357-361.

Hamm, Ernest D., Identifying characteristics in footwear examinations and how they influence opinions of origin, abstract, *European Meeting for SP/TM Examiners*, Finland 1995.

Hamm, Ernest D., The individuality of class characteristics in Converse All-star footwear, *Journal of Forensic Identification*, 39 (5), 1989, 277-292.

Hamm, Ernest D., The Value of Shadow in Footwear and Tire Track Evidence Recovered by Photographic Techniques, *Journal of Forensic Identification*, 38 (3), 1988, 91-38.

Hamm, Ernest D., Track identification: An historical overview, *Journal of Forensic Identification*, 39 (6), 1989, 333-338.

Hamm, Ernest, Tyre tracks and footwear identification, *Fingerprint Whorld*, 4 (16), 1979, 124-129

Hamm, Ernest .D., Reference Sources for Footwear, Tire and Human Foot Examinations, compiled by E.D.Hamm, 1995

Hammer, Lesley, Wolfe, James, Shoe and Tire Impressions in Snow: Photography and Casting, *Journal of Forensic Identification*, 53 (6), 2003, 647-655

Harnum, Wayne, Luminol case, *Identification Canada*, 19 (3), 1996, 8.

Hart, Robert, The identification of abraded footwear, abstract, IAI Meeting, Greensboro, NC, 1996.

Hart, Robert P., The South Florida footwear industry, abstract, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Hébrard, J. - Du Pasquier, E. - Ineichen, M. - Gallusser, A. - Margot, P., Evaluation of elastomeric materials and their stability for toolmarks and footprints, abstract, *European Meeting for SP/TM Examiners*, Finland 1995.

Hébrard, J. - Du Pasquier, E. - Romanello, P. - Pouilly, G., Experimental and comparative study of new casting materials, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Herold, Lynne D., How much is enough for a conclusive footwear impression comparison?, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Hilderbrand, Dwane, Another superior method for obtaining test prints from footwear and tire, Information Bulletin for Shoeprint/Toolmark Examiners, 2 (2), 1996, 11-13.

Hilderbrand, Dwane S., Casting material, which one to use!!!, hand-out, IAI Training Seminar, Costa Mesa, CA, 1995

Hilderbrand, Dwane, The collection and preservation of footwear impression evidence through photography, hand-out, IAI Meeting, Greensboro, NC, 1996.

Hilderbrand, Dwane, techniques in preparing a cast

Hilderbrand, Dwane S., Footwear, the missed evidence, Minutiae (Lightning Powder Co., Inc.), Nov-Dec 1995

Hilderbrand, Dwane S., Using manufacturing companies to assist in footwear cases, Journal of Forensic Identification, 44 (2), 1994, 130-132.

Hilderbrand, Dwane S., Using mold characteristics in footwear examinations, abstract, European Meeting for SP/TM Examiners, Finland 1995.

Hilderbrand, Dwane S., Collection and Preservation of Footwear Impression Evidence Through Photography, Workshop, abstract, IAI Meeting 1997.

Hilderbrand, Dwane - Miller, Marcy, Casting materials - which one to use!, Journal of Forensic Identification, 45 (6), 1996, 618-630.

Hjerpe, Göran - Carlsson, Kjell, New methods for recovering dusty footwear impressions from papers and floors using vacuum and electrostatic techniques, abstract, IAI Meeting, Greensboro, NC, 1996.

Houck, M. M., Logical conclusions from pattern analysis: matches, non-matches and exclusions, Journal of the Canadian Society of Forensic Sciences, 25 (1), 1992, 25-29.

Hudar, Marianne - Bodziak, William J., The FBI Footwear Database, abstract, IAI Meeting 1997.

Hudson, S., Use of the ESDA to examine documents which may bear impressions not visible or different to those which are visible, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Hueske, Edward E., A superior method for obtaining test prints from footwear and tires, *Journal of Forensic Identification*, 41 (3), 1991, 165-167.

Hueske, Edward E., Photographing and casting footwear/tire track impressions in snow, *Journal of Forensic Identification*, 41 (2), 1991, 92-95.

Hueske, Edward E., The application of videomicroscopy in footwear comparisons, abstract, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Hueske, Edward E. - Erfert, Richard A., Enhancement of footwear impressions on glass, *Identification News*, March 1987, 11.

Ineichen, M. - Pfefferli, P. W. - Bachmann, P. - Ebding, T., An intelligent system for the administration of a footwear reference collection, abstract, *IAFS Meeting*, Düsseldorf 1993.

Ineichen, M. - Pfefferli, P. W. - Ebding, T. - Bachmann, P., The discriminating power of a computerized footprint reference collection system, abstract, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Inlow, Vici Kay - Laferty, Pennie, Evaluation of reagents used for blood stain detection, abstract, *IAI Meeting*, Greensboro, NC, 1996.

Iten, Peter X., Sicherung von Schuh- und Fingerabdruckspuren mittels elektrostatischem Spurenttransfer (The lifting of shoeprints and fingerprints by means of the electrostatic transfer of prints, translation), *Kriminalistik*, 10/86, 468-470.

Ivanauskas, J., Quality of footprints and digital image fixing methods

Jasuja O. P. - Singh, Jasvir - Jain, Manjari, Estimation of stature from foot and shoe measurements by multiplication factors: A revised attempt, *Forensic Science International*, 50, 1991, 203-215.

Jasuja, Om Prakash - Singla, Atul K., Preserving electrostatic detection apparatus (ESDA) images: A new approach, *Forensic Science International*, 52, 1991, 21-23.

Jay, C. B. - Grubb, M. J., Defects in polyurethane-soled athletic shoes - their importance to the shoeprint examiner, *Journal of the Forensic Science Society*, 25, 1985, 233-238.

Johnson, A. P., A new method to lift dust impressions of footwear and fingerprints using a stun gun as an electrostatic lifting device, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Joling, Robert J., Shoeprints: Quantum of proof - with emphasis on the jurisprudential aspects, *Journal of Forensic Sciences*, 13 (2), 1968, 223-235.

Jonasson, Lennart, Säkring och jämförelse av skoavtryck (Securing and comparing shoeprints), *Forensiskt Forum*, No. 14, March 1994.

Jones, A. P., Conviction of suspect by method other than conventional comparison technique on footwear impression, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Junliang, Han, The quantitative prooftesting technique for a series of shoeprints, abstract, European Meeting for Shoeprint/Toolmark Examiners, The Netherlands, 1997.

Katona, G., The impact of the development in the technology on the examinations of footwear impressions - the use of videotechnics, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Katona, Maria - Luczay-Pénzes, Computer-based forensic examination system, hand-out, European Meeting for Shoeprint/Toolmark Examiners, Finland 1995.

Katona, M. - Luczay-Penzes, A., Computer based forensic examination system as a possible tool of the quality control in sp/tm examination, abstract, European Meeting for Shoeprint/Toolmark Examiners, The Netherlands, 1997.

Katterwe, Horst, "Luftblasenstruktur": eindeutige Zuordnung nur bedingt möglich, Kriminalistik, 2/84, 66-67.

Katterwe, Horst, Forensich-physikalische Untersuchungen von Polyurethan-Lauflächen, Archiv für Kriminologie, 89-94.

Keereweer, Isaac, Guideline for drawing conclusions regarding shoe print examinations, hand-out, 2nd SPTM Meeting, June 1997

Keijzer, J, Identification value of imperfections in shoes with polyurethane soles in comparative shoeprint examination, Journal of Forensic Identification, 40 (4), 1990, 217-223.

Keijzer, J. - Geradts, Z. J. M. H. - Keereweer, I., A nationwide classification system for shoe outsole designs, Journal of Forensic Identification, 45 (1), 1995, 30-37.

Keijzer, J. - Geradts, Z. J. M. H. - Keereweer, I., A nationwide classification system for shoe outsole designs, Advances in Forensic Sciences - Proceedings of the 13th Meeting of the IAFS, Düsseldorf 1993, Verlag Dr. Köster, 1995, 323-326.

Kenny, Raymond L., Identification of a footwear impression in the snow, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Kummer, S. - Girod, A., Evaluation of the shoe impressions methods, abstract, First European Meeting of Forensic Sciences, Switzerland, 1997.

Kurapka, E. - Ivanauskas, J., The fixation of shoeprints using an impulsive electrostatic dust print lifter invented at the police academy of Lithuania, abstract, European Meeting for SP/TM Examiners, Finland 1995.

Kurapka, E. - Ivanauskas, J., Fixation of shoeprints using an impulsive electrostatic dust print lifter EPI-2 discovered at the Lithuanian Police Academy, Information Bulletin for Shoeprint/Toolmark Examiners, 4 (2), 1996, 7-10.

Kurras, Günter - Schill, Rainer - Marquardt, Winfried, Klassische Spuren - haben sie eine Zukunft? (Classic prints - do they have a future?), *Kriminalistik*, 3/91, 194-197.

Lake, Stephen, Optical enhancement of leucocrystal violet treated impressions in blood, unpublished(?), 1995(?).

Lee, H., Methods for enhancement of bloody imprint evidence, abstract, 14th IAFS Meeting, Tokyo, Japan, 1996.

Lee, Henry C. - Gaensslen, R. E., Electrostatic lifting of two-dimensional dustprints, *Identification News*, January 1987, 8-11.

Lehmann, Gerald, Schuss Spuren und Schwarzfolie, hand-out, German Meeting for SP/TM Examiners, 1996.

Lehto, Sami, The Finnish model of the dustmark lifting kit, abstract, European Meeting for SP/TM Examiners, Finland 1995.

Lennard, Christopher J. - Margot, Pierre A., The analysis of synthetic shoe soles by FTIR microspectrometry and pyrolysis-CG: A case example, *Journal of Forensic Identification*, 39 (4), 1989, 239-243.

Li, guo-an . Shi, li-min - Yang, meng-lan - Yao, Li - Zheng, giu-lan, Application of theory of "gold-partition" in the identification of non-complete footmarks, abstract, 14th IAFS Meeting, Tokyo, Japan, 1996.

Liukkonen, Markku - Majamaa, Heikki - Virtanen, Johanna, The role and the duties of the shoeprint/ toolmark examiners in forensic laboratories, *Forensic Science International*, 82 (1), 1996, 99-108.

Llewellyn, Paul E. - Dinkins, Laura Scott, A new use of an old friend, *Journal of Forensic Identification*, 45 (5), 1995, 498-503.

Lürken, Simon, Mit Altbewährtem Neues entdeckt, *Kriminalistik*, 3/84, 129.

Lytle, L.T. - Hedgecock, D.G., Chemiluminescence in the Visualization of Forensic Bloodstains, *Journal of Forensic Sciences*, 23, 1978, 550-562.

Maberry, Joe M., Enhancement of two dimensional footwear impressions, abstract, IAI Meeting, Greensboro, NC, 1996.

Majamaa, Heikki, re: "A superior method for obtaining test prints from footwear and tires" (Hueske), *Journal of Forensic Identification*, 42 (1), 1992, 5-9.

Majamaa, Heikki, Rikoslaboratorion jalkineenjälkitutkimuksista ja -lausunnoista, *Rikospoliisi*, 8, 1990, 22-25.

Majamaa, Heikki, Pathfinder - A New Electrostatic Dustprint Lifter, *Information Bulletin for SP/TM Examiners*, 3 (3), 1997, 15-18.

Majamaa, H. The Recovery Methods of Shoeprints in Finland during Ten Years (1986-1995), Information Bulletin for Shoeprint/Toolmark Examiners, 4 (1), 1998, 97-107.

Majamaa, Heikki - Hamm, Ernest D., Using the ESDA to detect dusty shoeprints on paper, Journal of Forensic Identification, 41 (6), 1991, 421-425,

Majamaa, Heikki - Ytti, Anja, A survey of the conclusions drawn of similar footwear cases in various crime laboratories, Forensic Science International, 82 (1), 1996, 109-120.

Mankevich, Alexander, Determination of shoe size in out-of-scale photographs, Journal of Forensic Identification, 40 (1), 1990, 1-13.

Mankevich, Alexander, Presenting and Supplementing the IAI Recommended Course of Study for Footwear and Tire Track Examiners, abstract, IAI Meeting 1997.

Mansfield, E. R., Footwear impressions at scenes of crime, Police Journal, 43, 1970, 93-96.

Maucieri, L., Enhancement of faint and dilute bloodstains with fluorescence reagents, abstract, California Association of Criminalists 79th Semi-annual Seminar, 1992.

Marbet, M., Brungraber, R., The Effect of Contact Pressure and Test-Foot Sliding on slip resistance; Experimental results, J. Forensic Sci, 1996 V41 (59)

McBay, A.J., Proposed International Standard Specification/Test method for Slip Resistance of Walkway Surfaces (and footwear) in the field and laboratory as measured by a drag type friction tester, J. Forensic Sci, 1996, V41 (6)

McBrayer, William S., Dust shoe prints of plexi-glass, AFTE Journal, 26-27.

Medoff, H.P., Viscoelastic Characteristics of Typical Shoe Outsole Materials and Their Effects on Walkway Friction Models, abstract, Journal of Forensic Sciences, 41 (5), 1996, 756-762.

Messina, Deborah A. - Pagliaro, Elaine M. - Johannes, Patricia - Lee, Henry C. - Brogden, Ann, Methods for the enhancement of bloody imprint evidence, abstract, AAFS Meeting, New York 1997.

Mikkonen, S. - Astikainen, T., An image related databased classification system for identification of partial footwear impressions found at a crime scene, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Mikkonen, S. - Astikainen, T., Databased classification system for shoe sole patterns - identification of partial footwear impression found at a scene of crime, Journal of Forensic Sciences, 39 (5), 1994, 1227-1236.

Mikkonen, Sirkka - Astikainen, Tarmo, Tietokantapohjainen jalkineen pohjakuvioiden luokittelujärjestelmä, National Bureau of Investigation, 1993, (unpublished).

Mikkonen, Sirkka - Suominen, Vesa - Heinonen, Pia, Use of footwear impressions in crime scene investigations assisted by computerised footwear collection system, *Forensic Science International*, 82 (1), 1996, 67-79.

Miller, Jeffrey E., Enhancing footwear casts, abstract, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Milne, R., The 'Pathfinder' wireless electrostatic mark lifting machine and the electrostatic lifting of shoe, tyre and finger marks at crime scenes, *Fingerprint Whorld*, 23 (88), 1997, 53-62.

Milne, R. Operation Bigfoot - a volume crime database project, *Science & Justice* 2001; 41(3):215-217

Mosher, Stewart L. - Engels, Rich, Luminol Photography, *IABPA News*, Vol. 10, No. 4, 7-16.

Moushall, J. W., Identification of partial shoe impressions at scenes of crime, presentation, IAFS Meeting, Adelaide 1990.

Moushall, J. W., Crime scene shoe file operating instructions, 1988.

Music, Doreen K. - Bodziak, Willima J., Evaluation of the air bubbles present in polyurethane shoe outsoles as applicable in footwear impression comparisons, *Journal of Forensic Sciences*, 33 (5), 1988, 1185-1197.

Napier, Terrence, An appraisal of the "Pathfinder" ESL charging unit, Serious Crimes Unit, F.S.S Metropolitan Laboratory.

Nause, Lawren - Forsythe-Erman, Jon C., Casting Footwear Impressions in Snow: Snowprint-Wax vs. Prill Sulphur, *RCMP Gazette*, 54 (12), 1992, 1-7.

Neuner, John, TMB and other blood print development/enhancement techniques, presentation, IAI Conference, 1991.

Neuner, John K., Enhancement of blood contaminated impression evidence, presentation, IAI Conference, 1995.

Neuner, John, Case notes - during the laboratory analysis of footwear evidence, abstract, IAI Meeting, Greensboro, NC, 1996.

Neuner, John, Chemical enhancement methods for bloody impression evidence, hand-out, IAI Meeting, Greensboro, NC, 1996.

Neuner, John, Enhancement of blood contaminated impression evidence, hand-out, IAI Meeting, Greensboro, NC, 1996.

Niebauer, Joseph C. - Booth, Jack B. - Brewer, B. Lee, Recording Luminol Luminescence in its Context Using a Film Overlay Method, *Journal of Forensic Identification*, 40 (5), 1990, 271-278.

Nielson, John P., Laser enhancement of footwear marks on brown paper, *Journal of Forensic Identification*, 39 (1), 1989, 42-51.

Norkus, P.M. - Koppinger K., Enhanced Latent Prints in Blood with a New Staining Technique, Proceedings of the FBI Fingerprint training seminar 1990.

O'Hara, Brian - Rebeiro, Deborah, Hungarian Red: An Additional Enhancing Techniques for the Crime Scene.

Paine, Noel, Use of Cyanoacrylate Fuming and Related Enhancement Techniques to Develop Shoe Impressions on Various Surfaces, Journal of Forensic Identification, 48 (5), 1998, 585-608.

Parkinson, Greg, Shoeprint match at IAI Conference, Minutiae, 43, July-August 1997, 1/7.

Pasquier Du, E. - Hebrard, J. - Margot, P. - Ineichen, M., Evaluation and comparison of casting materials in forensic sciences - applications to tool marks and foot/shoe impressions, Forensic Science International, 82 (1), 1996, 33-43.

Pasquier du, E. - Gallusser, A., Evaluation and comparison of casting materials in forensic sciences for foot/shoe impressions, Information Bulletin for Shoeprint/Toolmark Examiners, 4 (1), 1998, 151-156.

Petraco, N. - Antoci, P. - DeForest, P. R., The enhancement of fine two dimensional residual soil and dust footwear prints encountered on low contrast surfaces, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Petty, Charles S. - Smith, Roger A. - Hutson, Thomas A., The value of shoe sole imprints in automobile crash investigations, Journal of Police Science and Administration, 1 (1), 1973, 1-10.

Phillips, Phil, SICAR- The UK National Shoemark System, abstract, IAI Meeting 1997.

Pierce, Dwain A., Latent shoeprint analysis, FBI Law Enforcement Bulletin, June 1990, 5.

Putnam, B. A., Powder, prints, and the effects of wear, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Reiche, Hubert, "Neues" zu Schuhspuren, Kriminalistik, 6/92

Ribaux, O. - Girod, A. - Rochaix, P.-L., The role of traces, especially shoeprints in the analysis of burglary, abstract, First European Meeting of Forensic Sciences, Switzerland, 1997.

Rodowicz, L., Polish Methodology of Forensic Shoeprint Identification, Information Bulletin for Shoeprint/Toolmark Examiners, 4 (1), 1998, 83-95.

Rowe, W. F., Interpretation of shoe wear patterns in a personal injury case, Journal of forensic Sciences, 26 (3), 1981, 608-611.

Sahs, Paul T., Utilization of a footwear enhancement technique for the development of latent fingerprints, Identification News, October 1985, 5-7.

Santamaria, Raymond, Cracks in the sidewall of a Nike, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Schulte, Erin, Identify- Shoes can stop a criminal dead in his tracks- Expert: Tying footgear to felon no far-out feat, Arkansas Democrat- Gazette.

Serpa, J. F., Identification of amido black enhanced footwear impressions in blood, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Shirk, Sanford A., Night vision video and luminol, Journal of Forensic Identification, 45 (5), 1995, 513-514.

Shor, Yaron, A survey of the Conclusions drawn on the same Footwear Marks obtained in actual Cases by several Experts throughout the World, J. Forensic Sci, 1999;44(2):380-384

Shor, Yaron, Enhancement and lifting of Oily Footwear Marks, hand-out, 4th SPTM Meeting, Germany, 2001

Shor, Yaron, Vinokurov, A., Glattstein, B., The Use of an Adhesive Lifter and pH Indicator for the Removal and Enhancement of Shoeprints in Dust, J Forensic Sci 1998;43(1):182-184

Singer, R. L. - Houck, M. M. - Leete, C. G. - Miller, D. A., Testing the proficiency of forensic footwear analysts: A survey of one program, abstract, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Slater, Julian, Techniques for the enhancement of 2-dimensional footwear impressions in blood, hand-out, European Meeting for Shoeprint/Toolmark Examiners, Finland 1995.

Smith, Donald E., Luminol Field Testing Application to Exclude False Positive Results, abstract, AAFS 1992.

Smith, Michael, Wiersema, Sandra, Methods of making Test Impressions for shoeprint and Tire Tread Evidence, presentation, hand-out, 84th IAI Meeting, 1999

Stanke, G., Experiences with the shoeprint archival and retrieval system shares and steps to semi-automatic coding of shoeprints, abstract, European Meeting for Shoeprint/Toolmark Examiners, The Netherlands, 1997.

Stoeffler, Scott - Brun-Conti, Leanora, Homemade gelatin lifters, International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence, FBI Academy, 1994.

Stone, Rocky S., Mathematical probabilities in footwear comparisons, Unpublished paper presented at FBI Seminar (1984)

Stow, K. M., Direct lift-enhancement of blood-contaminated shoe marks by leuco malachite green-impregnated membranes, Journal of the Forensic Science Society, 1994, 34(4), 241-244.

Swiderski, Derrick, Origin and formation of prill sulphur, Identification Canada, July/August/September 1997, 6-7.

Tart, M.S. - Downey, A.J. - Goodyear J.G. - Adams, J., The appearance and duration of feathering as a feature of wear, abstract, FSS Report 1996, NoRR786, 1-11.

Tart, M.S. - Adams, J. - Goodyear, J.G. - Ohene, A., Feathering, Transient Wear Features and Wear Pattern Analysis; A Study of the Progressive Wear of Training Shoe Outsoles, Information Bulletin for Shoeprint/Toolmark Examiners, 4 (1), 1998, 51-68.

Theeuwen, A.B.E., Enhancement of footwear impression in blood, abstract, European Meeting for Shoeprint/Toolmark Examiners, The Netherlands, 1997

Theeuwen, A. - Limborgh, J., Enhancement of footwear impression in blood, abstract, First European Meeting of Forensic Sciences, Switzerland, 1997.

Thornton, Jon I. - Guarino, Kevin - Rios, Ferdinand G. - Cashman, Paul J., Enhancement of the Luminol Test by Means of Light Amplification, Journal of Forensic Sciences, Vol. 31, No. 1, Jan 1986, 254-257.

Toso, B. - Girod, A., Evolution (appearance and disappearance) of random characteristics, abstract, First European Meeting of Forensic Sciences, Switzerland, 1997.

Truszkowski, Gary J., Daylight flash photography of three dimensional impressions, Journal of Forensic Identification, 38 (3), 1988, 83-90.

Velders, M.J.M. - Zonjee, Jan N., Fluorescing traces in blood - utopia or reality?, hand-out, IAI Meeting 1997.

Vernon, Wesley - Parry, Anne - Potter, Mike, Preliminary Findings in a Delphi Study of Shoe Wear Marks, Journal of Forensic Identification, 48 (1), 1998, 22-38.

Vernon, Wesley, Towards Greater Understanding of the Interpretation, Interrelationship and Variables Affecting Shoe Wear Patterns, abstract, IAI Meeting, 1997.

Vogel, Werner, Die Schuhspur, Der Kriminalist, 11/92, 503-506.

Volckeryck, Gerrit - van Dijck, Bert., A method to obtain testprints from footwear, abstract, European Meeting for Shoeprint/Toolmark Examiners, The Netherlands, 1997.

Waldoch, Terry L., Chemical detection of blood after dilution by rain over a 72 day period, Journal of Forensic Identification, 46 (2), 1996, 173-178.

Walsh, K.A.J. - Buckleton, J.S., An Aid for the Detection and Correction of Inaccuracies in Photographic Reproduction of Shoeprints, Afte Journal, 19 (3), 1987, 271-275.

Weiser, Werner, Auswertung von Schuhspuren, Kriminalistik, 11/79, 494-499.

Wiegand, P. - Du Chesne, A. - Brinkmann, B., The use of infrared glasses for the detection of blood stains at scenes of crime, abstract, IAFS 93.

Wiersema, Sandra J., Running in Circles - Comparison of Mold Characteristics, abstract, IAI Meeting 1997.

Will, Klaus, Schuhspuren überführten Raubmörder, *Kriminalistik*, 5/83, 241-242.

Wilshire, Brian - Hurley, Nigel, Development of two-dimensional footwear impressions using magnetic flake powder, *Journal of Forensic Sciences*, 41 (4), July 1996, 678-680.

Wolfe, J. R. - Beheim, C. W., Dental stone casting of snow impressions, abstract, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Yeomans, Ronald E., A non-classic perspective on footwear identification, *RCMP Gazette*, 47 (6), 1985, 10-15.

Yeshion, T.E., The forensic application of luminol as a presumptive blood test, *Proceedings of the 6th International Symposium on Bioluminescence and Chemiluminescence*, 1990, John Wiley & Sons, 379-384.

Ytti, A. I., Enhancement of shoeprints with Polilight - a case report, abstract, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Ytti, A. - Majamaa, H. - Virtanen, J., Survey of the conclusions drawn of similar cases, part II, *Information Bulletin for Shoeprint/Toolmark Examiners*, 4 (1), 1998, 157-169.

Zercie, Kenneth B., The role of footwear evidence in the reconstruction of a crime scene, abstract, *International Symposium on the Forensic Aspects of Footwear and Tire Impression Evidence*, FBI Academy, 1994.

Zonjee, Jan, Some new developments in products for toolmark casting, shoeprint lifting and photographing, abstract, *European Meeting for SP/TM Examiners*, Finland 1995.

Zugibe, Frederick T. - Costello, James - Breithaupt, Mark, Identification of a killer by a definitive sneaker pattern and his beating instruments by their distinctive patterns, *Journal of Forensic Sciences*, 41 (2), 1996, 310-313.

Zweidinger, R.A. - Lytle, L.T. - Pitt, C.G., Photography of Bloodstains Visualized by Luminol, *Journal of Forensic Sciences*, 18 (4), 1973, 296-302.

Anja Ytti/NBI, updated 14th of June, 2005