

CURRENT CONTENTS

ČERVEN 2011

The British Journal of Criminology	Vol. 51,	2011,	č. 2
Journal of Forensic Science	Vol. 56,	2011,	č. 3
Kriminalistický sborník	Roč. 55,	2011,	č. 3
Kriministik	Jg. 65,	2011,	č. 4
Neue Kriminalpolitik	Jg. 22,	2011,	č. 2
The Police Chief	Vol. 78,	2011,	č. 5
Trestní právo	Roč. 15,	2011,	č. 5

The
British Journal of Criminology

Volume 51 Number 2 March 2011

When Two Worlds Collide: Aboriginal Risk Management in Canadian Corrections
Joane Martel, Renée Brassard and Mylène Jaccoud 235

Indigeneity and the Judicial Decision to Imprison: A Study of Western Australia's Higher Courts
Christine E. W. Bond and Samantha Jeffries 256

Value Judgments and Criminalization
Andrew Millie 278

Income Disparities of Burglary Risk: Security Availability during the Crime Drop
Nick Tilley, Andromache Tsolomi and Graham Farrell 296

Sequential Foraging, Itinerant Fences and Parrot Poaching in Bolivia
Stephen F. Pires and Ronald V. Clarke 314

Policing Young People as Citizens-in-Waiting: Legitimacy, Spatiality and Governance
Jacqueline Kennedy 336

**Crime Script Analysis of Drug Manufacturing In Clandestine Laboratories:
Implications for Prevention**
Yi-Ning Chiu, Benoit Leclerc and Michael Townsley 355

Five Kilos: Penalties and Practice in the International Cocaine Trade
Jennifer Fleetwood 375

Undercover Policing: Assumptions and Empirical Evidence
Edwin W. Kruisbergen, Deborah de Jong and Edward R. Kleemans 394

**The Relationship Between Parental Imprisonment and Offspring Offending
in England and the Netherlands**

*Sytske Besemer, Victor van der Geest, Joseph Murray, Catrien C. J. H. Bijleveld
and David P. Farrington* 413

Review Articles

**From 'Public Criminology' to the Reflexive Sociology of Criminological
Production and Consumption: A Review of Public Criminology?** by Ian Loader and
Richard Sparks (London: Routledge, 2010)
Loïc Wacquant 438

Where is Policing Studies?: A Review of Democratic Policing in a Changing World. By Peter K. Manning
(Boulder: Paradigm Publishers, 2010, xvii + 306pp. \$95.00 hb, \$28.95 pb); **The Policing Web.** By
Jean-Paul Brodeur (New York: Oxford University Press, 2010, xiii + 404pp. \$45 hb); **Lengthening
the Arms of the Law: Enhancing Police Resources in the Twenty-First Century.** By Julie Ayling,
Peter Grabosky and Clifford Shearing (Cambridge: Cambridge University Press,
2009, xii + 318pp. £17.99 pb)
Ian Loader 449

Reviews

Youth Justice Handbook: Theory, Policy and Practice, by T. Taylor, R. Earle and R. Hester
Michael Shiner 459

Flashback: Drugs and Dealing in the Golden Age of the London Rave Scene, by J. Ward
Daniel Briggs 461

Drug Use and Social Change: The Distortion of History, by M. Shiner
Toby Seddon 464

Policing the Caribbean: Transnational Security Cooperation in Practice, by Ben Bowling
Carl Williams 466

Penal Abolitionism, by Vincenzo Ruggiero
J.M. Moore 469

Journal of Forensic Sciences

Papers

Inter-Species Variation in Bone Mineral Behavior upon Heating—SOPHIE BECKETT, KEITH D. ROGERS, AND JOHN G. CLEMENT	571
Spheno-Occipital Synchondrosis Fusion in Modern Americans—NATALIE R. SHIRLEY AND RICHARD L. JANTZ	580
A New Strategy for the Discrimination of Mitochondrial DNA Haplogroups in Han Population—YI YANG, PING ZHANG, QIANG HE, YILING ZHU, XIANGHONG YANG, RONG LV, AND JIANGHUA CHEN	586
The Effect of Ionizing Gamma-Radiation on Natural and Synthetic Fibers and Its Implications for the Forensic Examination of Fiber Evidence—MICHAEL COLELLA, ANDREW PARKINSON, TEGAN EVANS, J. ROBERTSON, AND CLAUDE ROUX	591
A Validation Study for Vinyl Electrical Tape End Matches—MAUREEN J. BRADLEY, JENNIFER M. GAUNTT, ANDRIA H. MEHLTRETTNER, PRESTON C. LOWE, AND DIANA M. WRIGHT	606
Solid-State Acquisition of Fingermark Topology using Dense Columnar Thin Films—AKHLESH LAKHTAKIA, ROBERT C. SHALES, RAÚL J. MARTÍN-PALMA, MICHAEL A. MOTYKA, AND DREW P. PULSIFER	612
Fatal Traffic Injuries Among Children and Adolescents in Three Cities (Capital Budapest, Vilnius, and Tallinn)—KLÁRA TÖRÖ, FEHÉR SZILVIA, DUNAY GYÖRGY, ALVYDAS PAULIUKEVICIUS, MARIJA CAPLINSKIENE, ROMAS RAUDYS, DELIA LEPIK, JANA TUUSOV, AND MARIKA VALI	617
Dental Shape Match Rates in Selected and Orthodontically Treated Populations in New York State: A Two-dimensional Study—H. DAVID SHEETS, PETER J. BUSH, CYNTHIA BRZOZOWSKI, LILLIAN A. NAWROCKI, PHYLLIS HO, AND MARY A. BUSH	621
Could Intra-alveolar Hemosiderin Deposition in Adults be Used as a Marker for Previous Asphyxial Episodes in Cases of Autoerotic Death?—ROGER W. BYARD, HOMEYRA MASOUMI, ELIZABETH HAAS, MARTIN SAGE, AND HENRY F. KROUS	627
Blood Aspiration as a Vital Sign Detected by Postmortem Computed Tomography Imaging—LAURA FIOLGRANA, STEFFEN ROSS, STEPHAN BOLLIGER, TANJA GERMEROTT, ULRICH PREISS, PATRICIA M. FLACH, AND MICHAEL THALI	630
Self-Inflicted Burns: The Value of Collaboration Between Medicine and Law—NICOLAS FRANCHITTO, CÉCILE FAURIE, LUDIVINE FRANCHITTO, VINCENT MINVILLE, NORBERT TELMON, AND DANIEL ROUGÉ	638
Vitreous Humor Sodium Levels in Immersion Deaths—ROGER W. BYARD AND GLENDA SUMMERSIDES	643
Histologic Findings of the Sinus Node and the Perinodal Area in Street Heroin Addicts, Victims of Sudden Unexpected Death—CHRISTOS E. NERANTZIS, SPYRIDON N. KOULOURIS, SOULTANA K. MARIANOU, SOCRATES C. PASTROMAS, PHILIPOS N. KOUTSAFTIS, AND EMMANUEL B. AGAPITOS	645
Recent Trends in Suicides Utilizing Helium—AMY AUSTIN, CALLE WINSKOG, CORINNA VAN DEN HEUVEL, AND ROGER W. BYARD	649
Trends in Suicide by Carbon Monoxide Inhalation in King County, Washington: 1996–2009—MICHAEL W. SCHMITT, TIMOTHY L. WILLIAMS, KRISTINZA R. WOODARD, AND RICHARD C. HARRUFF	652
Phencyclidine: A 5-Year Retrospective Review from the New York City Medical Examiner's Office—STEPHEN J. DEROUX, ANTHONY SGARLATO, AND ELIZABETH MARKER	656
Fatal Poisonings in Trabzon (Turkey)—ISMAYIL BIRINCIOGLU, HULYA KARADENIZ, AND HACER YASAR TEKE	660
Suicide by Cop Among Female Subjects in Officer-Involved Shooting Cases—KRIS MOHANDIE AND J. REID MELOY	664
Assaults in the Elderly—A Population-Based Study with Victim and Perpetrator Characteristics—TERESA BIERMANN, OLGA DIPPEL, MATTHIAS BERGNER, JOCHEN KELLER, CLAIRE COFFEY, WOLFGANG SPERLING, STEFAN BLEICH, JOHANNES KORNHUBER, AND UDO REULBACH	669
Characteristics of Young Suicides by Violent Methods in Rural China—CUN-XIAN JIA AND JIE ZHANG	674
The Prevalence of Mental Disorders in Prisoners in the City of Salvador, Bahia, Brazil—MILENA P. PONDÉ, ANTÔNIO C. C. FREIRE, AND MILENA S. S. MENDONÇA	679
Using Automated Comparisons to Quantify Handwriting Individuality—CHRISTOPHER P. SAUNDERS, LINDA J. DAVIS, AND JOANN BUSAGLIA	683
Toxicology and Characteristics of Fatal Oxycodone Toxicity Cases in New South Wales, Australia 1999–2008— SHANE DARKE, JOHAN DUFLOU, AND MICHELLE TOROK	690
The Temporal Fate of Drugs in Decomposing Porcine Tissue—JOHN F. WYMAN, DOROTHY E. DEAN, RACHEL YINGER, AMBER SIMMONS, DAVID BROBST, MICHAEL BISSELL, FERNANDO SILVEIRA, NANCY KELLY, ROBERT SHOTT, JOSEPH OHR, RICK HOWARD, AND BRADLEY LEWIS	694

JOURNAL OF FORENSIC SCIENCES

Estimation of Stature from Hand Impression: A Nonconventional Approach—NASIR AHMED AND RUMA PURKAIT	706
Nonmetric Sex Determination from the Distal and Posterior Humerus in Black and White South Africans— VERONICA L. VANCE, MARYNA STEYN, AND ERICKA N. L'ABBÉ	710
Differentiation of Traumatic and Heat-Induced Dental Tissue Fractures via SEM Analysis—MIRANDA N. CAMPBELL AND SCOTT I. FAIRGRIEVE	715
Bone Marrow and Bone as a Source for Postmortem RNA—NIENKE L. VAN DOORN, ANDREW S. WILSON, ESKE WILLERSLEV, AND M. THOMAS P. GILBERT	720
Multiplex Short Tandem Repeat Amplification of Low Template DNA Samples with the Addition of Proofreading Enzymes— CAREY P. DAVIS, LYNZEE A. CHELLAND, VICTORIA R. PAVLOVA, MARÍA J. ILLESCAS, KELLY L. BROWN, AND TRACEY DAWSON CRUZ	726
The Use of Hemastix® Severely Reduces DNA Recovery Using the BioRobot® EZ1—DANIEL PETERSEN AND MARLA KAPLAN	733
Microcrystal Analysis of Cocaine Hydrochloride and Added Adulterants—HANNAH C. NELSON, ELIZABETH A. GARDNER, AND DAN MATTEO	736
Factors Affecting the Forensic Examination of Automotive Lubricating Oils—RYAN HIBBARD, JOHN V. GOODPASTER, AND MICHELLE R. EVANS	741
Visualizing Latent Fingerprints on Color-Printed Papers Using Ultraviolet Fluorescence—NORIMITSU AKIBA, NAOKI SAITO, KENRO KUROKI, NAOAKI IGARASHI, AND KENJI KUROSAWA	754
Pathogen Detection Using a Liquid Array Technology—AMANDA BATTAGLIA, ANDREW J. SCHWEIGHARDT, AND MARGARET M. WALLACE	760
Three-dimensional Modeling of the Various Volumes of Canines to Determine Age and Sex: A Preliminary Study— DELPHINE TARDIVO, JULIEN SASTRE, MICHEL RUQUET, LIONEL THOLLON, PASCAL ADALIAN, GEORGES LEONETTI, AND BRUNO FOTI	766
Forensic Applications of Sodium Rhodizonate and Hydrochloric Acid: A New Histological Technique for Detection of Gunshot Residues—SALVATORE ANDREOLA, GUENDALINA GENTILE, ALESSIO BATTISTINI, CRISTINA CATTANEO, AND RICCARDO ZOJA	771
Quantitative Assessment of the Percent Fat in Domestic Animal Bone Marrow—KIMBERLY A. MEYERHOLTZ, CHRISTINA R. WILSON, ROBERT J. EVERSON, AND STEPHEN B. HOOSER	775
The Use of Filtered Light for the Evaluation of Writing Inks Analyzed Using Thin Layer Chromatography— STEPHANIE HOULGRAVE, GERALD M. LAPORTE, AND JOSEPH C. STEPHENS	778
Enzymatic Detection of <i>Gamma</i> -Hydroxybutyrate Using Aldo-keto Reductase 7A2—KESTUTIS BENDINSKAS, PATRICIA SATTELBERG, DANIEL CROSSETT, ANDREW BANYIKWA, DANIEL DEMPSEY, AND JAMES A. MACKENZIE	783
Case Reports	
Positive Identification by a Skull with Multiple Epigenetic Traits and Abnormal Structure of the Neurocranium, Viscerocranum, and the Skeleton—JOSIP KUHARIĆ, NATASA KOVACIC, PETAR MARUSIC, ANA MARUSIC, AND VEDRANA PETROVECKI	788
False Allegation of Child Abduction—KATHLEEN E. CANNING, MARK A. HILTS, AND YVONNE E. MUIRHEAD	794
A Death Due to Subinvolution of the Uteroplacental Arteries—NORMA J. FARLEY AND RUTH E. KOHLMEIER	803
A Case of a Fatal Himalayan Black Bear Attack in the Zoo—ZORAN MIHAJOVIC, SLOBODAN SAVIC, IRINA DAMJANJUK, ALEKSANDAR STANOJEVIC, AND MIROSLAV MILOSEVIC	806
A Case of Suicidal Suffocation Simulating Homicide—ERNESTO D'ALOJA, FABIO DE GIORGIO, FRANCESCO AUSANIA, AND FIDELIA CASCINI	810
A Female Mass Murder—KOSTAS A. KATSAVDAKIS, J. REID MELOY, AND STEPHEN G. WHITE	813
Establishing of Chemical Composition of Printing Ink—JANINA ZIĘBA-PALUS AND BEATA M. TRZCIŃSKA	819
Methyl Alcohol Poisoning in Trabzon (Turkey)—HÜLYA KARADENİZ AND ISMAIL BİRİNÇİOĞLU	822
Letter to the Editor	
Letter to the Editor—An Incidental Diagnosis of Four Adjacent Intracranial Sewing Needles in a 16-Year-Old Boy: A Survivor of an Infanticide Attempt?—KONURALP ILBAY, BAKI S. ALBAYRAK, OZGUR ISMAİLOGLU, AND SEVTAP GÜMÜŞTAŞ	825
Book Reviews	
Review of: <i>Beating Drug Tests and Defending Positive Results: A Toxicologist's Perspective</i> —PETER R. STOUT	826
Review of: <i>Crime Scene to Court: The Essentials of Forensic Science, 3rd edn.</i> —MARTIN K. OVERLY	827
Review of: <i>Age Estimation of the Human Skeleton</i> —MAUREEN SCHAEFER	828
Review of: <i>Grave Concerns: Locating and Unearthing Human Bodies</i> —JOHN HUNTER	829
Review of: <i>Classics in Environmental Criminology</i> —JOSEPH L. PETERSON	830

KRIMINALISTICKÝ SBORNÍK <<<

3/11
ROČNÍK LV

Jitka Pivodová

POLICIE ČR SLAVÍ DVACET LET

Police of the Czech Republic Celebrates 20 Years

1

Zdeněk Ondráček

OSUDOVÉ SETKÁNÍ

3

Fatal Encounter

Jiří Mazánek

MAKLÉŘI

10

Brokers

Luboš Valerián

„Soudní spor“

14

Legal Dispute

Lenka Haderková, Josef Šuba

OBLÍBENÝ VYCHOVATEL

22

Favourite Educator

Miroslav Protivinský

BRUTÁLNÍ VRAŽDA ŠKOLAČKY (Z NĚMECKÉ KAZUISTIKY)

26

Cruel Murder of Schoolgirl (from German Case Reports)

Dušan Hrazdíra

OSOBNOSTI: BRIGITA BÍLKOVÁ

29

Personalities: Brigitta Bílková

Karel Kouřil

IDENTIFIKAČNÍ ÚKONY S OSOBAMI

33

Identification Acts

Petr Ptáček

MOBILNÍ TELEFON A ŘÍZENÍ AUTOMOBILU

40

Cell Phone Use while Driving

Václav Hník, Oldřich Krulík, Josef Požár, Karel Kuchařík

PROČ POTŘEBUJEME HORKOU LINNU

45

PRO INFORMAČNÍ KRIMINALITU?

Why Do We Need a Hotline for Information Crime?

Jiřina Hofmanová

ANALYTICKÁ ČINNOST V OBLASTI OBECNÉ KRIMINALITY V POLICIJI ČR

52

Analytical Activity in the Field of General Crime at the Police of the Czech Republic

Barbora Sviežená, Andrej Choma, Katarína Hríbiková

mRNA PROFILIZÁCIA – SOFISTIKOVANÁ ALTERNATÍVA IDENTIFIKÁCIE FORENZNEJ STOPY

59

mRNA Profiling - A Sophisticated Alternative in Identification of Forensic Evidence

Viktorín Šulc

MALÝ VZTEKLÝ VRAH

66

Enraged Small Murderer

Michal Dlouhý

OSOBNOSTI ČETNICKÉ KRIMINALISTIKY 2 – JOSEF POVONDRA

69

Personalities of Gendarmerie Criminálistics – Josef Povondra

Michal Dlouhý

ZLOČINECKÉ POVERY

70

Criminal Superstition

Zdeněk Souček

BUJARÁ OSLAVA ČTYŘICÁTIN

71

Bolsterous Celebration of Forties

Kriminalistik

■ Editorial

Jubiläumsjahr 2011
Von Bernd Fuchs

■ Kriminalistik

200 Jahre Kriminalpolizei in Deutschland
Von Robert Weihmann
Die Kabinettsordre von Friedrich Wilhelm III vom 12. Februar 1811.

■ Polizeigeschichte

90 Jahre Kriminalberatungsstellen in Deutschland
Von Dr. Dirk Götting
Wegbereiter einer bürgerorientierten Polizeiarbeit.

■ Todesermittlungen

Geschichte eines Kriegsschicksals
Von Dr. Joachim Unger
Zu einem Knochenfund von Bombenopfern in Dresden.
Altersbestimmung bei Knochenfunden
Von Gerhard Hoppmann
Bericht über einen Fall aus der Praxis.

■ Rockerkriminalität

Outlaw Motorcycle Clubs
Von Dr. Jochen Bader
Überlegungen zum Thema Hells Angels, Bandidos und Konsorten und zugleich eine kleine Milieukunde.
Rockertum: Kriminelle Vereinigung oder nur freiheitsliebende Motorradvereine?
Von Nicolas Held
Sind in Biker Zeitschriften manifeste oder latente Hinweise auf kriminelles Verhalten erkennbar?

■ Kriminalistik Österreich

Bilanzdelikte
Von Dr. Helmut Siller
Über Begriff, Erscheinungsformen, Umfang, gesetzliche Regelungen, Täter-/Opferkreis und zur Prävention von Bilanzdelikten.
Die Kraft der Intuition
Von Oberrat Mag. Dr. Ernst Vitek
Intuition, Bauchgefühl und sechster Sinn in der polizeilichen Arbeit.

■ Kriminalistik Schweiz

Traumatische Lebensereignisse bei Gewalt- und Sexualstraftätern
Von Dipl.-Psych. Frauke Kilvinger, Dr. rer.nat. Astrid Rossegger, Oliver Arnold, Prof. Dr. Frank Urbaniok und PD Dr. phil. Jérôme Endrass
Ergebnis einer Untersuchung von 35 Therapieklienten im Justizvollzug Kanton Zürich.
Serienmörder
Von Dr. med. Thomas Knecht
Bericht über individuelle Entwicklung und stammesgeschichtliche Aspekte von Serienmördern.
■ Kriminalistik Campus
Zur Interpretation des Terrorismusbegriffs – Gemeinsamkeiten und Brüche
Von Thomas Wehling
Zur Wahrscheinlichkeit von Geiselnahmen größerer Menschenmengen in Deutschland
Von Dirk Linczmajer

Russlanddeutsche im Jugendstrafvollzug

50

In den letzten Jahren hat bei den russlanddeutschen Jugendstrafgefangenen ein Generationswechsel stattgefunden. Ihre besondere subkulturelle Einbindung erscheint reduziert. Insgesamt zeichnet sich eine Entspannung ab, wenn nicht vorrangig auf Repression gesetzt wird.

Zum Gedenken an Heinz Steinert

42

Magazin**Das Ende der Sicherungsverwahrung**

Bernd-Rüdiger Sonnen

43

Sexueller Missbrauch in Institutionen – Mediale Wirkung und politische Folgen eines Medien-Hypes

Monika Frommel

45

Titel**Russlanddeutsche im Jugendstrafvollzug – was ist aus ihnen geworden?**

Wolfgang Stelly, Joachim Walter

50

Themen**Bestrafen, Verwahren und danach Therapieren? – Das neue Therapie-Unterbringungsgesetz in der Kritik**

Christine Morgenstern

55

Zur diskursiven Konstruktion des Straftatopfers

Andreas Stückler

60

Die Rolle des Richters im Übergangsmanagement von Haft in Freiheit

Eduard Matt

65

Plädoyer für eine unabhängige und grundrechtsgerechte Evaluation der EU-Richtlinie zur Vorratsdatenspeicherung

Christina Schlepper und Matthias Leese

70

Rezensionen**J. J. M. van Dijk/H. I. Sagel-Grande/L. G. Toornvliet:
Actuele Criminologie**

Karl Peter Rotthaus

77

**Horst Entorf/ Philip Sieger :
Ökonomen als Amateur-Kriminologen**

Erhard Blankenburg

78

Buckolt, Oliver, Die Zumessung der Jugendstrafe, eine kriminologisch-empirische und rechtsdogmatische Untersuchung

The Police Chief

MAY 2011
VOLUME LXXVIII, NUMBER 5

The official publication of the International Association of Chiefs of Police, Inc.

ARTICLES

- 18 National Peace Officers Memorial Day**
22 Research, Policy, and Training Improve Officer Safety
By John Firman and Erin Vermilye
- 24 When Officers Die: Understanding Deadly Domestic Violence Calls for Service**
By Shannon Meyer and Randall H. Carroll
- 28 Officer Safety: A Multidimensional Challenge**
By Ron McBride
- 34 Promoting Officer Safety: A Priority Focus of the U.S. Department of Justice**
By James H. Burch II
- 38 The IACP and the Bureau of Justice Assistance Create the National Center for the Prevention of Violence Against the Police**
By Lydia Blakey and David Chipman
- 50 Stopping IEDs: DHS Tools and Resources for Law Enforcement**
By William Flynn
- 56 Responder Knowledge Base: An Agency's First Response**
By Leslie Bank

COLUMNS

- 6 President's Message: A Fundamental Change and a Call to Action**
By Mark A. Marshall
- 8 Legislative Alert: IACP Works to Restore Assistance Funding for Meth Lab Cleanup**
By Meredith Ward
- 10 IACP Foundation: Fifth Year for Foundation Honoring Service and Sacrifice through Scholarships**
By Michael J. Carroll
- 12 Chief's Counsel: FMLA Leave for the Birth of a Child**
By John M. (Jack) Collins

DEPARTMENTS

- | | |
|---------------------------------------|--------------------------------------|
| 14 Advances & Applications | 70 IACP News |
| 42 New Members | 72 Index to Advertisers |
| 46 Product Update | 74 Highway Safety Initiatives |
| 68 Technology Talk | |

5/2011

TRESTNÍ PRÁVO

Špiclování ve veřejném zájmu (Pavel Kučera)	3
Časová působnost a problém tzv. „zanikajících“ trestních činů (Michal Sýkora)	4
Kdy nemůže soud užít odposlech a záznam telekomunikačního provozu (Pavel Vantuch)	13
Kybernetická trestná činnost jako předmět vědeckovýzkumné činnosti (Petr Volevecký)	19
Právní pomoc osobě zadržované policií ve světle recentní judikatury ESLP (Jan Čapek)	28
Vliv připravovaných legislativních změn na trestní řízení II. (John Bok, Zdeněk Jemelík)	33
Příloha: Sbírka rozhodnutí ve věcech trestních č. 3/2011 (judikáty č. 804/2011 až 806/2011)	