15th Annual Conference of the European Society of Criminology

Criminology as *unitas multiplex*:
Theoretical, epistemological and methodological developments

BOOK OF ABSTRACTS

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## CONTENTS

### PLENARY SESSIONS

1. **PLENARY SESSION 1 – CRIMINOLOGY AS UNITAS MULTIPLEX** ................................................................. 17
2. **PLENARY SESSION 2 – COMMUNICATIONAL BRIDGES BETWEEN BIOLOGICAL AND SOCIAL SCIENCES: THE RELEVANCE OF BIOSOCIAL APPROACHES IN CONTEMPORARY CRIMINOLOGY** .................................................................................................................. 18
3. **PLENARY SESSION 3 – SOCIAL EXPERIMENTATION AND DRUG POLICIES** .............................................. 19
4. **PLENARY SESSION 4 – EMPIRICAL AND THEORETICAL RESEARCH INTEGRATION IN SECURITY ISSUES** .................................................................................................................. 21

### PRESIDENTIAL ADDRESS

22

### PARALLEL SESSIONS

23

1. **1.1 MIGRATION, PRISON AND LAW ENFORCEMENT** .................................................................................. 23
2. **1.2 CHILDREN’S RIGHTS AND PROCEDURAL JUSTICE** ............................................................................. 26
3. **1.3 RESEARCH NETWORK ON BIKER CRIME (RNBC) - POLICING OUTLAW MOTORCYCLE GANGS** .................................................................................................................. 29
4. **1.4 MENTAL HEALTH AND MENTAL HEALTH CARE IN EUROPEAN PRISONS** .................................................... 31
5. **1.5 EXPLORING CYBERCRIME USING CRIMINOLOGICAL THEORIES** ......................................................... 34
6. **1.6 RESTORATIVE JUSTICE AND CRIMINAL JUSTICE: THEORETICAL DEVELOPMENTS** ..................... 37
7. **1.7 PREVALENCE AND DYADIC CONCORDANCE IN SEXUAL COERCION BY MARITAL AND DATING PARTNERS AND BY SIBLINGS** ........................................................................................................... 39
8. **1.8 PREVENTING, INTERDICTING AND MITIGATING EXTREMIST EVENTS: DEFENDING AGAINST LONE ACTOR EXTREMISM** ........................................................................................................... 41
9. **1.9 CRIME AND PLACE 1: REDUCING CRIME** ............................................................................................ 44
10. **1.10 GENDER, CRIME AND JUSTICE WORKING GROUP. PANEL 1: GENDER, CRIME AND JUSTICE** ................................................................................................................................. 46
11. **1.11 UNDERSTANDING BREACH PROCESSES IN A EUROPEAN CONTEXT** ............................................. 48
12. **1.12 LOCATING THE ROOTS OF INSECURITY AND VIOLENCE: COMMUNITY TRAUMA AND REPRODUCED HARMs** ................................................................................................................. 51
13. **1.13 ADVANCES IN QUANTITATIVE CRIMINOLOGICAL RESEARCH AND METHODS I** .......................... 53
14. **1.14 DESISTANCE PROCESSES AMONG JUVENILE AND ADOLESCENT OFFENDERS FOLLOWING JUDICIAL INTERVENTIONS** ................................................................................. 55
15. **1.15 DRUG POLICIES AND SCIENTIFIC KNOWLEDGE** .............................................................................. 58
1.16 WHITE COLLAR, ECONOMIC AND ORGANIZED CRIME: CONTROL AND REGULATION........ 61
1.17 PUNISHMENT & WELFARE REVISITED: A CRITICAL LOOK AT NORDIC PENAL REGIMES ..... 63
1.18 ELECTRONIC MONITORING AND ALTERNATIVE SANCTIONS ..................................... 66
1.19 SCHOOL AND JUVENILE DELINQUENCY.............................................................. 69
1.20 POLICE LEGITIMACY AND TRUST ........................................................................... 72
1.21 JUVENILE DELINQUENCY: RISK AND PROTECTIVE FACTORS ............................... 75
1.22 SEX WORK AND SOCIAL CONTROL .......................................................................... 77
1.23 CORPORATE AND ORGANIZATIONAL CRIME: PREVENTING AND SANCTIONING ........ 81
1.24 A CONVERSATION: CRIMINOLOGY AND CARCERAL GEOGRAPHY .......................... 84
2.1 AUTHOR MEETS CRITICS: DARIO MELOSSI, CRIME, PUNISHMENT AND MIGRATION .... 85
2.2 ESC TWGJJ ROUNDTABLE (1): THE STATE WE’RE IN.................................................. 87
2.3 OBSERVING THE OBSERVERS: ETHNOGRAPHIES AND ISSUES RELATED TO RESEARCHING THE SOCIAL WORLD OF THE POLICE AND POLICING .................................................. 90
2.4 SECURITY AND THE PRISON CLIMATE ..................................................................... 94
2.5 SEX ON THE INTERNET: SEXUAL CONTENT, ONLINE VICTIMS AND THE PREVENTION OF ABUSE IN CYBERSPACE ................................................................. 96
2.6 CRIMINAL JUSTICE, YOUTH AND PROCEDURAL JUSTICE ........................................... 98
2.7 SCHOOL SHOOTINGS AND VIOLENCE ....................................................................... 101
2.8 THE BOUNDARIES AND STRATEGIES OF NATIONAL COUNTER-TERRORISM LAWS: COMPLEX UNITY OR CHRONIC CONFLICT? ........................................................................ 105
2.9 CRIME AND PLACE 2: CRIME ATTRACTORS AND CRIME GENERATORS .................... 107
2.10 GENDER, CRIME AND JUSTICE WORKING GROUP: PANEL 2: YOUNG WOMEN /GIRLS AND CRIMINAL JUSTICE ......................................................................................... 110
2.11 PRISON – AND THEN? ................................................................................................. 113
2.12 NARRATIVE CRIMINOLOGY I ..................................................................................... 115
2.13 ADVANCES IN QUANTITATIVE CRIMINOLOGICAL RESEARCH AND METHODS II .... 118
2.14 DESISTANCE FROM CRIME: FACTORS AND TRAJECTORIES ...................................... 120
2.15 ILLICIT MARKETS ....................................................................................................... 123
2.16 TACKLING CORRUPTION: PREVENTING AND SANCTIONING .................................. 126
2.17 FORENSIC SCIENCES AND WITNESS TESTIMONY .................................................. 128
2.18 WELFARE, PENAL POLICY AND PUNISHMENT ......................................................... 130
2.19 PRIVATE SECURITY INDUSTRY ................................................................................... 133
2.20 POLICE, INTELLIGENCE AND TECHNOLOGY ................................................................ 136
2.21 JUVENILE JUSTICE INTERVENTIONS ......................................................................... 139
2.22 POLICE AND PUBLIC ORDER: INTERACTION EXPERIENCES AND PERCEPTIONS .... 142
2.23 WORKPLACE VICTIMIZATION AND VIOLENCE ......................................................... 144
2.24 PUNITIVE ATTITUDES: MEASURES AND PREDICTORS ................................................. 148
3.1 CONTEMPORARY ISSUES IN CRIMINAL JUSTICE POLICY ................................................. 150
3.2 ESC TWGII ROUNDTABLE (2): EXPLAINING THE STATE WE’RE IN ............................................. 152
3.3 POLICING RELATIONSHIPS: DIFFERENT CONTEXTS, DIFFERENT APPROACHES ......................... 153
3.4 YOUNG PERSONS’ EXPERIENCE WITH IMPRISONMENT .................................................. 155
3.5 THE ONLINE TRADE IN COUNTERFEIT PHARMACEUTICALS .................................................. 158
3.6 FP7 PROJECT ALTERNATIVE: JUSTICE AND SECURITY IN INTERCULTURAL SETTINGS .......... 162
3.7 WOMEN AND CHILDREN AS VICTIMS AND OFFENDERS – INTERNATIONAL PERSPECTIVES 164
3.8 CORPORATIONS, HUMAN RIGHTS VIOLATIONS AND ATROCITY CRIMES: EMERGING WEBS OF LIABILITY ........................................................................................................ 167
3.9 CRIME CAUGHT ON CAMERA ............................................................................................... 170
3.10 WOMEN IN PRISON ............................................................................................................ 173
3.11 PRACTICING COMMUNITY SUPERVISION ............................................................................. 175
3.12 ANALYSING AND MODELLING CRIME AND PLACE ............................................................ 178
3.13 VIGNETTE EXPERIMENTS IN CRIMINOLOGY ........................................................................ 181
3.14 PROPERTY CRIMES: OPPORTUNITY AND CONTROL ................................................................ 182
3.15 DRUG USE: EXPERIENCES, SOCIAL CONTEXTS AND PERCEPTIONS ..................................... 184
3.16 SOCIAL AND ECONOMIC EXPLANATIONS FOR CORRUPTION ............................................. 187
3.17 HUMAN TRAFFICKING I: OFFENDERS, PROCESSES AND FACTORS ........................................... 190
3.18 DOMESTIC VIOLENCE: POLICE AND LEGAL RESPONSES .................................................... 193
3.19 HISTORICAL APPROACHES TO CRIMINOLOGY ...................................................................... 196
3.20 POLICE CULTURE .................................................................................................................. 198
3.21 PERPETRATION OF MASS VIOLENCE: INTERACTIONS BETWEEN THE NEW AND THE TIMELESS .................................................................................................................. 201
3.22 SEX OFFENDERS: ASSESSMENT, INTERVENTION AND SOCIAL CONTROL .................................. 205
3.23 POLICING, TRUST AND LEGITIMACY ..................................................................................... 207
3.24 DOMESTIC AND INTIMATE PARTNER VIOLENCE .................................................................... 209
4.1 CONTROLLING MIGRATIONS IN SOUTHERN EUROPE ............................................................ 212
4.2 POVERTY MATTERS ................................................................................................................. 215
4.3 VIOLENCE AND SOCIAL UNREST IN EUROPE ......................................................................... 217
4.4 PRISON STAFF ....................................................................................................................... 219
4.5 CYBERVICTIMIZATION ............................................................................................................ 222
4.6 DESISTANCE FROM CRIME AND RESTORATIVE JUSTICE ..................................................... 226
4.7 VICTIM-OFFENDER OVERLAP PANEL .................................................................................... 227
4.8 THE INTERSECTIONS OF LEGITIMATE BUSINESS AND ORGANISED CRIME (EUROC) ........... 230
4.9 CRIMINAL NETWORKS AND TRANSNATIONAL ORGANIZED CRIME .................................... 232
4.10 DOING ETHNOGRAPHIC RESEARCH ON CRIME AND SOCIAL CONTROL ............................ 235
<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.11 ELECTRONIC MONITORING IN EUROPE: A SOLUTION TO AN ENDURING PROBLEM?</td>
<td>238</td>
</tr>
<tr>
<td>4.12 DISCRETION, DECISION-MAKING AND FRONTLINE PRACTITIONERS</td>
<td>241</td>
</tr>
<tr>
<td>4.13 METHODOLOGICAL ISSUES IN CRIMINAL JUSTICE RESEARCH</td>
<td>245</td>
</tr>
<tr>
<td>4.14 LOCAL SECURITY, NEIGHBORHOODS AND GHETTOIZATION PROCESSES</td>
<td>248</td>
</tr>
<tr>
<td>4.15 DRUGS AND YOUTH</td>
<td>251</td>
</tr>
<tr>
<td>4.16 CONTEMPORARY ISSUES IN CRIME AND JUSTICE IN THE UNITED STATES</td>
<td>254</td>
</tr>
<tr>
<td>4.17 HOW OPEN AND TRANSPARENT SHOULD CRIMINAL LAW-MAKING PROCESSES BE?</td>
<td>256</td>
</tr>
<tr>
<td>4.18 FINES AND ALTERNATIVE SANCTIONS</td>
<td>257</td>
</tr>
<tr>
<td>4.19 SELF CONTROL AND EXECUTIVE FUNCTIONS</td>
<td>260</td>
</tr>
<tr>
<td>4.20 COMMUNITY POLICING AND CRIME PREVENTION: PROGRAMS AND EVALUATION</td>
<td>262</td>
</tr>
<tr>
<td>4.21 SHOP THEFT, BURGLARY AND VIOLENCE: INDIVIDUAL, AREA AND ROUTINE ACTIVITIES FACTORS</td>
<td>265</td>
</tr>
<tr>
<td>4.22 SEXUAL VIOLENCE AND SEXUAL OFFENDERS</td>
<td>267</td>
</tr>
<tr>
<td>4.23 EXTORTION RACKETEERING</td>
<td>270</td>
</tr>
<tr>
<td>4.24 JUDICIAL DECISION MAKING ON VIOLENT CRIME</td>
<td>272</td>
</tr>
<tr>
<td>5.1 MEASURES OF CRIME AND METHODOLOGICAL ISSUES</td>
<td>275</td>
</tr>
<tr>
<td>5.2 TESTING SITUATIONAL ACTION THEORY IN GERMANY</td>
<td>278</td>
</tr>
<tr>
<td>5.3 ANTECEDENTS AND CONSEQUENCES OF POLICE LEGITIMACY: A COMPARATIVE APPROACH</td>
<td>280</td>
</tr>
<tr>
<td>5.4 HUMAN RIGHTS AND PRISON RESEARCH</td>
<td>282</td>
</tr>
<tr>
<td>5.5 CYBERCRIME AND WEBSECURITY</td>
<td>284</td>
</tr>
<tr>
<td>5.6 POSITIVE CRIMINOLOGY</td>
<td>286</td>
</tr>
<tr>
<td>5.7 CHILD SEXUAL ABUSE: JUDICIAL DECISION MAKING AND LONG-TERM CONSEQUENCES</td>
<td>288</td>
</tr>
<tr>
<td>5.8 DEALING WITH THE PAST - FOCUSING ON THE FUTURE: NEWEST DEVELOPMENTS IN INTERNATIONAL CRIMINAL JUSTICE (SPONSORED BY THE EUROPEAN CRIMINOLOGY GROUP ON ATROCITY CRIMES AND TRANSITIONAL JUSTICE (ECACTJ))</td>
<td>291</td>
</tr>
<tr>
<td>5.9 AUTHOR MEETS CRITICS – URBAN LEGENDS: GANG IDENTITY IN THE POST-INDUSTRIAL CITY</td>
<td>293</td>
</tr>
<tr>
<td>5.10 DOMESTIC VIOLENCE AND HONOUR CRIME: MEDIA AND PERCEPTIONS</td>
<td>294</td>
</tr>
<tr>
<td>5.11 PUBLISH OR PERISH - HOW TO ACHIEVE THE FORMER AND AVOID THE LATTER! EUROPEAN SOCIETY OF CRIMINOLOGY POSTGRADUATE AND EARLY STAGE RESEARCHERS WORKING GROUP (EPER)</td>
<td>297</td>
</tr>
<tr>
<td>5.12 FEAR OF CRIME AND VICTIMIZATION RISK</td>
<td>298</td>
</tr>
<tr>
<td>5.13 BIG DATA, PREDICTIVE ANALYTICS AND CRIMINOLOGY: A CALL FOR A NUANCED, REFLEXIVE AND POLITICAL EPISTEMOLOGY</td>
<td>300</td>
</tr>
<tr>
<td>5.14 TAX CRIMES AND FRAUDS</td>
<td>302</td>
</tr>
<tr>
<td>5.15 DRUG MARKETS I</td>
<td>305</td>
</tr>
<tr>
<td>Section</td>
<td>Title</td>
</tr>
<tr>
<td>---------</td>
<td>-------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>5.16</td>
<td>SURVEILLANCE AND CRIME CONTROL</td>
</tr>
<tr>
<td>5.17</td>
<td>SMUGGLING AND HUMAN TRAFFICKING</td>
</tr>
<tr>
<td>5.18</td>
<td>GREEN CRIME</td>
</tr>
<tr>
<td>5.19</td>
<td>SITUATIONAL CRIME PREVENTION</td>
</tr>
<tr>
<td>5.20</td>
<td>POLICING AND POLICE REFORM</td>
</tr>
<tr>
<td>5.21</td>
<td>CRIMINAL PSYCHOLOGY AND PSYCHIATRY</td>
</tr>
<tr>
<td>5.22</td>
<td>VIOLENCE AND CRIME VICTIMIZATION</td>
</tr>
<tr>
<td>5.23</td>
<td>PROBATION AND PROCESSES OF SOCIAL REINTEGRATION</td>
</tr>
<tr>
<td>5.24</td>
<td>EARLY PREVENTION AND PROBLEM BEHAVIOURS</td>
</tr>
<tr>
<td>5.25</td>
<td>INTERNATIONAL COMPARATIVE DATA ON CRIME AND CRIMINAL JUSTICE STATISTICS</td>
</tr>
<tr>
<td>6.1</td>
<td>CRIME PREVENTION: COLLATERAL CONSEQUENCES OF CONVICTIONS AND THE RIGHT TO BE FORGOTTEN</td>
</tr>
<tr>
<td>6.2</td>
<td>ESC THEMATIC WORKING GROUP ON JUVENILE JUSTICE ROUNDTABLE (3): TRANSFORMING THE STATE WE’RE IN</td>
</tr>
<tr>
<td>6.3</td>
<td>POLICE DECISION-MAKING IN STOP &amp; SEARCH POLICE PRACTICES</td>
</tr>
<tr>
<td>6.4</td>
<td>PRISONS IN TRANSITION: NEW VULNERABILITIES</td>
</tr>
<tr>
<td>6.5</td>
<td>CYBERCRIME</td>
</tr>
<tr>
<td>6.6</td>
<td>SEXUAL VIOLENCE, CRIMINAL JUSTICE SYSTEM AND RESTORATIVE JUSTICE</td>
</tr>
<tr>
<td>6.7</td>
<td>STALKING AND PSYCHOLOGICAL ABUSE</td>
</tr>
<tr>
<td>6.8</td>
<td>BETWEEN PENAL IMAGINATION AND VICTIM ACTIVISM: PROSECUTION AND SENTENCING AT INTERNATIONAL CRIMINAL COURTS SPONSORED BY THE EUROPEAN CRIMINOLOGY GROUP ON ATROCITY CRIMES AND TRANSITIONAL JUSTICE (ECACTJ)</td>
</tr>
<tr>
<td>6.9</td>
<td>CRIME AND PLACE 3: THE GEOGRAPHY OF CRIME</td>
</tr>
<tr>
<td>6.10</td>
<td>CHILD WELFARE AND DELINQUENCY</td>
</tr>
<tr>
<td>6.11</td>
<td>COMMEMORATING NILS CHRISTIE</td>
</tr>
<tr>
<td>6.12</td>
<td>RESTORATIVE JUSTICE: FROM THEORY TO PRACTICE</td>
</tr>
<tr>
<td>6.13</td>
<td>CRIME AND VICTIMIZATION TRENDS</td>
</tr>
<tr>
<td>6.14</td>
<td>MEDIA AND PUBLIC PERCEPTIONS OF CRIME</td>
</tr>
<tr>
<td>6.15</td>
<td>DRUG MARKETS II</td>
</tr>
<tr>
<td>6.16</td>
<td>CRIMINAL CAREERS I</td>
</tr>
<tr>
<td>6.17</td>
<td>MIGRANTS, SAFETY AND VICTIMIZATION</td>
</tr>
<tr>
<td>6.18</td>
<td>VICTIMS SUPPORT AND INTERVENTION</td>
</tr>
<tr>
<td>6.19</td>
<td>REENTRY AND SOCIAL PERCEPTIONS</td>
</tr>
<tr>
<td>6.20</td>
<td>SENTENCING AND PENAL DECISION-MAKING I</td>
</tr>
<tr>
<td>6.21</td>
<td>ETHNOGRAPHIC RESEARCH IN PRISONS</td>
</tr>
<tr>
<td>6.22</td>
<td>DOMESTIC VIOLENCE: PREDICTORS AND RISK ASSESSMENT</td>
</tr>
</tbody>
</table>
6.23 SOCIAL AND ECONOMIC COSTS OF CRIME ................................................................. 385
6.24 HUMAN TRAFFIC AND IMMIGRATION POLICIES .................................................. 388
7.1 MEASURING HUMAN TRAFFICKING: INTERNATIONAL, EUROPEAN, AND LOCAL
   APPROACHES .................................................................................................................. 391
7.2 CRIMINOLOGY AND FORENSIC SCIENCE: A BRIDGE FOR THE STUDY OF CRIME .......... 393
7.3 STOP AND SEARCH: UNINTENDED CONSEQUENCES, EFFECTIVENESS AND REGULATION 396
7.4 INFLUENCES ON LIFE AFTER IMPRISONMENT .......................................................... 398
7.5 CRIME AND PLACE 4: LOCATION CHOICE .................................................................. 401
7.6 PRISON, FAMILY AND HUMAN RIGHTS ...................................................................... 403
7.7 CRITICAL VICTIMOLOGY ............................................................................................. 405
7.8 ECONOMIC ESPIONAGE – A EUROPEAN COMPARISON .......................................... 407
7.9 PRISON LIFE I ............................................................................................................. 410
7.10 PEERS, NETWORKS, CO-OFFENDING AND DELINQUENCY: DISENTANGLING COMPLEX
   RELATIONS ...................................................................................................................... 412
7.11 EXPERIENCING COMMUNITY SANCTIONS .................................................................. 415
7.12 MEDIA REPRESENTATIONS OF CRIME AND DEVIANCE .......................................... 417
7.13 THEORETICAL DEVELOPMENTS IN CRIMINOLOGY .............................................. 420
7.14 - CRIMINALIZATION, POVERTY AND SOCIAL DISPARITIES .................................... 423
7.15 WELFARE SUPPORTS CRIMINAL JUSTICE, OR CRIMINAL JUSTICE RULES WELFARE
   SYSTEM: WHO ARE THE SUBJECTS IN TREATMENT FOR DRUG ABUSER? .................. 426
7.16 HATE CRIME .............................................................................................................. 429
7.17 INTERVENTIONS IN PRISON ...................................................................................... 431
7.18 INTIMATE PARTNER HOMICIDE ................................................................................ 434
7.19 CRIMINAL CAREERS II ............................................................................................... 437
7.20 ESC WORKING GROUP ON BALKAN CRIMINOLOGY ............................................. 439
7.21. PRISON AND ELDERLY PEOPLE ............................................................................. 440
7.22 CHILDREN AND YOUTH VICTIMIZATION .................................................................. 443
7.23 ESC UNIVERSITY CURRICULUM WORKING GROUP - PHD PROGRAMMES IN EUROPE .... 446
7.24 RECENT APPLICATIONS OF SITUATIONAL ACTION THEORY .................................. 447
7.25 JUVENILE JUSTICE AND RESTORATIVE JUSTICE ................................................. 449
8.1 UNPACKING THE RELATIONSHIP BETWEEN PROSTITUTION AND HUMAN TRAFFICKING
   (WORKING GROUP IMMIGRATION, CRIME AND CITIZENSHIP) .................................. 454
8.3 COMPARING THE GOVERNANCE OF POLICING IN EUROPEAN METROPOLISES .......... 456
8.4 A PROVOCATIVE PROPOSITION: PATHWAYS TO REDUCING RE-OFFENDING NEED TO BE
   GROUNDED IN EFFECTIVE EQUALITY AND DIVERSITY POLICY AND PRACTICE .......... 458
8.5 FEAR OF CRIME AND PERCEPTION OF DISORDER ..................................................... 460
8.6 VIOLENT BEHAVIOUR AND RISK FACTORS ............................................................ 463
8.7 WORKING GROUP ON VICTIMOLOGY: POSITIVE VICTIMOLOGY .......................................................... 466
8.8 CRIMINAL INVESTIGATION I ............................................................................................................. 469
8.9 THE POLITICAL ECONOMY OF PUNISHMENT TODAY: VISIONS, DEBATES AND CHALLENGES ................................................................................................................ 471
8.10 MAFIA-TYPE ORGANIZATIONS .................................................................................................... 473
8.11 VARIATIONS OF COMMUNITY SANCTIONS ................................................................................ 476
8.12 GAMBLING AND CRIME ................................................................................................................. 479
8.13 PRISON AND PROBATION STATISTICS ...................................................................................... 482
8.14 DEVIAN LEISURE AND NIGHT-TIME ECONOMY .................................................................... 484
8.15 DRUG POLICY ANALYSIS: PANEL OF THE ESC/ISSDP JOINT WORKING GROUP ON EUROPEAN DRUG POLICY ............................................................................................................. 486
8.16 LONE WOLF TERRORISTS AND INTERNATIONAL JUSTICE .......................................................... 489
8.17 HUMAN TRAFFICK AND VICTIMIZATION III .............................................................................. 492
8.18 EXPOSURE TO VIOLENCE AND VICTIM-OFFENDER OVERLAP ................................................ 494
8.19 SELF-CONTROL: THEORETICAL AND EMPIRICAL ISSUES .................................................... 497
8.20 POLICING AND CRIME PREDICTION .......................................................................................... 500
8.21 QUALITY IN PROBATION AND PRISON SERVICES ..................................................................... 503
8.22 HOMICIDE STUDIES I ...................................................................................................................... 505
8.23 CONTEXTS OF FEAR OF CRIME ................................................................................................... 507
8.24 DANGEROUSNESS AND LEGAL POLICIES ................................................................................ 510
8.25 CORRUPTION AND CORPORATE CRIME ................................................................................... 512
8.26 TERRORISM .................................................................................................................................... 515
9.1 NEW RULES FOR THE CRIMINOLOGICAL METHOD ....................................................................... 517
9.2 INTERNATIONAL SELF-REPORT DELINQUENCY STUDY (ISRD) PART 1: THEORETICAL AND METHODOLOGICAL EXPANSIONS BASED ON THE SECOND ROUND (2005-2007) ..................................................... 519
9.3 “ENGAGED POLICING”: THE DELIVERY AND PRACTICES OF POLICING WITH AND THROUGH OTHERS ......................................................................................................................................................... 522
9.4 PRISON PROGRAMMES AND EDUCATION ...................................................................................... 524
9.5 UNDERSTANDING THE DYNAMICS OF CRIME AND PLACE IN SCOTLAND .................................... 526
9.6 BETWEEN REASON AND EMOTION: CHALLENGES AND PROBLEMS FOR INTERNATIONAL CRIMINAL JUSTICE ......................................................................................................................... 529
9.7 FINANCIAL ASPECTS OF ORGANIZED CRIME ............................................................................. 531
9.8 RUNNING IN THE FAMILY. GENERATION-EFFECTS IN SERIOUS AND ORGANIZED CRIME: ENRICHING SOURCES AND METHODS TO STUDY DUTCH FAMILY INVOLVEMENT IN CRIMINAL NETWORKS AND ORGANIZED CRIME GROUPS .......................................................................................................................... 533
9.9 PUNISHMENT AND POLITICAL STRUGGLES AND IDEOLOGIES BETWEEN THE GLOBAL NORTH AND SOUTH ............................................................................................................................. 535
9.10 GREEN CRIME AND ANIMAL PROTECTION ................................................................................ 537
9.11 RESETTLEMENT OF PRISONERS ................................................................. 540
9.12 PUBLIC PERCEPTIONS OF CRIME AND POLICY ........................................ 543
9.13 NEW PERSPECTIVES ON LIFE IMPRISONMENT ........................................ 546
9.14 CRIMINAL POLICY: INTERNATIONAL TRANSFER AND COMPARATIVE APPROACHES ..... 548
9.15 DRUG ADDICTION AND TREATMENT ................................................... 551
9.16 EXTREMISM AND RADICALISATION PROCESSES .................................... 554
9.17 HUMAN TRAFFIC: GOVERNMENTALITY AND POLICY ............................... 557
9.18 INTIMATE PARTNER VIOLENCE: FACTORS, TRAJECTORIES AND CONSEQUENCES .... 560
9.19 JUVENILE DELINQUENCY CORRELATES ................................................. 563
9.20 CRIMINAL INVESTIGATION II ................................................................. 565
9.21 WRONGFUL CONVICTIONS ..................................................................... 567
9.22 SCIENTIFIC MISCONDUCT: A RESEARCH TOPIC FOR CRIMINOLOGISTS ............ 569
9.23 GENDER AND CRIME .............................................................................. 572
9.24 ROUND TABLE ON INTERNATIONAL CRIME STATISTICS: PAST AND FUTURE ........ 575
10.1 CONTROLLING BORDERS, SERVING CITIZENSHIP: INCLUSION, EXCLUSION AND DEVIANCE (WORKING GROUP: IMMIGRATION, CRIME AND CITIZENSHIP) ........................................ 576
10.2 FORENSIC EXPERTISE: CONTRIBUTIONS AND CHALLENGES ....................... 579
10.3 HIGHER EDUCATION AND POLICE .......................................................... 582
10.4 COMBINED PERSPECTIVES; CARCERAL GEOGRAPHY AND CRIMINOLOGY ........ 584
10.5 THE SOCIAL CONSTRUCTION OF CRIME AND CRIMINALITY IN THE CONTEXT OF DISORDER ...................................................................................... 586
10.6 PRISON: PROCEDURAL JUSTICE AND POWER .......................................... 589
10.7 CRITICAL VICTIMOLOGY II ...................................................................... 591
10.8 WORKING GROUP ON VICTIMOLOGY: VICTIMS IN THE CRIMINAL JUSTICE SYSTEM .... 594
10.9 THE ROLE OF PUBLIC PROSECUTION SERVICES IN PENAL DECISION-MAKING ........ 597
10.10 GANGS AND DELINQUENT GROUPS: MEASUREMENT, TYPES AND CONSEQUENCES (EUROGANG WORKING GROUP SESSION) .................................................. 600
10.11 CORRELATES OF Crime AND DELINQUENCY ........................................... 602
10.12 OXFORD HANDBOOK OF THE HISTORY OF CRIME ...................................... 603
10.13 WHAT SHOULD LAW MAKERS THINK OF FIRST? EVALUATING CRIMINAL POLICY MAKING THROUGH STANDARDS ..................................................... 605
10.14 DESISTANCE AND YOUTH CRIME ............................................................ 608
10.15 INTERNATIONAL SELF-REPORT DELINQUENCY STUDY (ISRD): UPDATE AND INFORMATION .......................................................................................... 611
10.16 IDEOLOGIES AND RADICALIZATION PROCESSES .................................... 611
10.17 CRIMINAL JUSTICE AND ECONOMIC AND ORGANIZED CRIME .................. 614
10.18 NARRATIVE CRIMINOLOGY II ................................................................. 617
<table>
<thead>
<tr>
<th>Section</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.19</td>
<td>COMMUNITY SAFETY AND POLICE</td>
<td></td>
</tr>
<tr>
<td>10.20</td>
<td>POLICING AND USE OF THE FORCE</td>
<td></td>
</tr>
<tr>
<td>10.21</td>
<td>JUDICIAL DECISION-MAKING AND DISPARITIES</td>
<td></td>
</tr>
<tr>
<td>10.22</td>
<td>PRESIDENTIAL SESSION I: THEORY</td>
<td></td>
</tr>
<tr>
<td>10.23</td>
<td>VIOLENCE, GENDER AND VICTIMIZATION</td>
<td></td>
</tr>
<tr>
<td>10.24</td>
<td>CRIMINAL JUSTICE: LEGITIMACY AND PUBLIC PERCEPTIONS</td>
<td></td>
</tr>
<tr>
<td>11.1</td>
<td>ORGANIZED CRIME AND IMMIGRATION: IDEAS AND REALITIES IN HUMAN TRAFFICKING AND FRAUD</td>
<td></td>
</tr>
<tr>
<td>11.2</td>
<td>JUVENILE DELINQUENCY: RISK FACTORS AND CONTEXTS</td>
<td></td>
</tr>
<tr>
<td>11.3</td>
<td>RIGOROUS, HIGH-QUALITY DISTANCE LEARNING IN UNDERGRADUATE AND GRADUATE CRIMINOLOGY AND CRIMINAL JUSTICE PROGRAMS</td>
<td></td>
</tr>
<tr>
<td>11.4</td>
<td>HIGH SECURITY PRISONS: TRUST, RISK, RACE AND RELIGION</td>
<td></td>
</tr>
<tr>
<td>11.5</td>
<td>NEIGHBOURHOOD, CRIME AND SOCIAL DISORDER</td>
<td></td>
</tr>
<tr>
<td>11.6</td>
<td>AUTHOR MEETS CRITICS: BOOK &quot;RURAL CRIME AND COMMUNITY&quot;</td>
<td></td>
</tr>
<tr>
<td>11.7</td>
<td>JUVENILE JUSTICE AND SOCIAL WORK</td>
<td></td>
</tr>
<tr>
<td>11.8</td>
<td>THE ROUTLEDGE HANDBOOK OF WHITE-COLLAR AND CORPORATE CRIME IN EUROPE: AUTHORS MEET CRITICS</td>
<td></td>
</tr>
<tr>
<td>11.9</td>
<td>VIOLENT CRIME AND PUNISHMENT IN POST-COMMUNIST EUROPE</td>
<td></td>
</tr>
<tr>
<td>11.10</td>
<td>CRIMINAL NETWORKS</td>
<td></td>
</tr>
<tr>
<td>11.11</td>
<td>HISTORICAL PERSPECTIVES OF SOCIAL CONTROL</td>
<td></td>
</tr>
<tr>
<td>11.12</td>
<td>METHODOLOGICAL ISSUES IN CRIMINOLOGICAL RESEARCH</td>
<td></td>
</tr>
<tr>
<td>11.13</td>
<td>ANNUAL ASSEMBLY OF THE »EUROPEAN WORKING GROUP ON QUANTITATIVE METHODS IN CRIMINOLOGY (EQMC)«</td>
<td></td>
</tr>
<tr>
<td>11.14</td>
<td>PRISONER RESETTLEMENT IN EUROPE</td>
<td></td>
</tr>
<tr>
<td>11.15</td>
<td>DIVERSION AND PLEA BARGAIN</td>
<td></td>
</tr>
<tr>
<td>11.16</td>
<td>MONITORING AND FRAMING PENAL POLICY IN EURO</td>
<td></td>
</tr>
<tr>
<td>11.17</td>
<td>PENAL POLICIES AND POLITICS</td>
<td></td>
</tr>
<tr>
<td>11.18</td>
<td>INTERNATIONAL SELF-REPORT DELINQUENCY STUDY (ISRD) PART 4: FOCUS ON NEW MEASURES AND COMPARATIVE FINDINGS FROM THE THIRD ROUND (2012-2015)</td>
<td></td>
</tr>
<tr>
<td>11.19</td>
<td>CRIMES AGAINST HUMANITY, GENOCIDE AND WAR CRIMES</td>
<td></td>
</tr>
<tr>
<td>11.20</td>
<td>POLICE LEGITIMACY AND ETHNICITY</td>
<td></td>
</tr>
<tr>
<td>11.21</td>
<td>VICTIM IDENTITY</td>
<td></td>
</tr>
<tr>
<td>11.22</td>
<td>RESTORATIVE JUSTICE AND CRIMINAL JUSTICE</td>
<td></td>
</tr>
<tr>
<td>11.23</td>
<td>PANEL THREE: GENDER, CRIME AND JUSTICE IN COMPARATIVE CONTEXTS</td>
<td></td>
</tr>
<tr>
<td>12.1</td>
<td>IMMIGRATION, CRIME AND JUSTICE: SEWING DIFFERENT LINES OF ANALYSIS</td>
<td></td>
</tr>
</tbody>
</table>
12.3 TECHNOLOGY, INNOVATION AND SECURITY: THEORETICAL REFLECTIONS ...................... 692
12.4 EXPERIENCING LONG-TERM LIFE IMPRISONMENT FROM YOUNG ADULTHOOD: FAMILIAL RELATIONSHIPS, GENDER, AND PERSONAL CHANGE ........................................ 693
12.5 NEW EXPLORATIONS OF ENVIRONMENTAL AND SPECIES JUSTICE .......................... 695
12.6 POLICE, POLICING AND SECURITY ............................................................................. 697
12.7 VICTIMOLOGY WORKING GROUP: VICTIM PARTICIPATION IN RESTORATIVE JUSTICE 699
12.8 NEW CHALLENGES FOR INTERNATIONAL CRIMINAL JUSTICE: CRIMINOLOGICAL PERSPECTIVE – SPONSORED BY THE EUROPEAN CRIMINOLOGY GROUP ON ATROCITY CRIMES AND TRANSITIONAL JUSTICE (ECACTJ) .................................................. 701
12.9 SENTENCING STUDIES ............................................................................................... 703
12.10 MISCONDUCT AT WORKPLACE .................................................................................. 706
12.11 EVALUATIVE AND COMPARATIVE RESEARCH ....................................................... 709
12.12 TROUBLING ETHNOGRAPHY: CRITICAL PERSPECTIVES ON ETHNOGRAPHIC CRIMINOLOGY ........................................................................................................... 712
12.13 ORGANIZED CRIME ................................................................................................ 715
12.14 DOMESTIC VIOLENCE: PREVENTION PROGRAMS AND VICTIM SUPPORT ............... 718
12.15 MAX PLANCK PARTNER GROUP FOR “BALKAN CRIMINOLOGY” – PANEL 1 ............. 721
12.16 CRIME PREVENTION: THEORETICAL ISSUES ................................................................ 723
12.17 CRIMINAL JUSTICE AND MENTAL HEALTH ISSUES .............................................. 726
12.18 DELINQUENT GROUPS AND CRIMINAL ORGANIZATIONS ...................................... 728
12.19 SOCIAL REPRESENTATIONS ON SEXUALITY AND SEX CRIME ................................. 730
12.20 NEW CHALLENGES AND LEGAL POLICIES ............................................................. 732
12.21 JUVENILE JUSTICE, LABELING PROCESSES AND OUTCOMES ............................... 735
12.22 HOMICIDE STUDIES II ............................................................................................. 738
13.1 FEMALE CRIME AND DELINQUENCY: INTERDISCIPLINARY VIEWS ......................... 740
13.3 TECHNOLOGY, INNOVATION AND SECURITY: CASES ............................................ 747
13.4 EXPANDING PRISONS RESEARCH BEYOND THE SOCIAL ........................................ 749
13.5 CRIMINAL POLICIES, YOUTH JUSTICE AND ACCOUNTABILITY ............................... 751
13.6 POLICING AND COMMUNITY SAFETY ........................................................................ 753
13.7 CRIME AND SOCIAL AND ECONOMIC STRUCTURES .................................................. 756
13.9 MAX PLANCK PARTNER GROUP FOR “BALKAN CRIMINOLOGY” – PANEL 2 ............. 757
13.10 INTERSECTIONS OF GENDER, CRIME AND ETHNICITY: EXPERIENCES, MOTIVATIONS AND RESPONSES TO OFFENDING BEHAVIOUR ....................................................... 759
13.11 SENTENCING AND PENAL DECISION-MAKING II .................................................... 761
<table>
<thead>
<tr>
<th>Section</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>13.12</td>
<td>THE PHYSICS OF THE SOCIAL: CRIMINOLOGY, SOCIAL SCIENCE AND INTER-THEORETIC RELATIONS</td>
<td>763</td>
</tr>
<tr>
<td>13.13</td>
<td>FRAUD</td>
<td>765</td>
</tr>
<tr>
<td>13.14</td>
<td>DESISTANCE FROM CRIME: NEW RESEARCH AGENDA, NEW INSIGHTS</td>
<td>768</td>
</tr>
<tr>
<td>13.15</td>
<td>VIOLENCE AND SEXUAL VICTIMIZATION</td>
<td>770</td>
</tr>
<tr>
<td>13.17</td>
<td>HUMAN TRAFFICKING AND VICTIMIZATION</td>
<td>771</td>
</tr>
<tr>
<td>13.18</td>
<td>MEETING OF THE CRIMINAL LAW-MAKING POLICY WORKING GROUP</td>
<td>774</td>
</tr>
<tr>
<td>13.19</td>
<td>PROBATION AND RISK ASSESSMENT</td>
<td>775</td>
</tr>
<tr>
<td>13.20</td>
<td>VIOLENT CRIME AND FIREARMS</td>
<td>778</td>
</tr>
<tr>
<td>13.21</td>
<td>PRISON LIFE II</td>
<td>780</td>
</tr>
<tr>
<td>13.22</td>
<td>PRESIDENTIAL SESSION II: RESEARCH TOPICS</td>
<td>783</td>
</tr>
<tr>
<td>13.23</td>
<td>FOREIGN CRIMINALITY: PERSPECTIVES FROM POLAND</td>
<td>783</td>
</tr>
<tr>
<td>13.24</td>
<td>CLOSED MEETING ON GLOBAL CRIMINOLOGY NETWORK</td>
<td>786</td>
</tr>
<tr>
<td>13.25</td>
<td>SOCIAL COGNITION, BELIEFS AND ANTISOCIAL BEHAVIOR</td>
<td>786</td>
</tr>
</tbody>
</table>

POSTERS ......................................................................................... 789

AUTHOR INDEX .................................................................................. 849
4.13 METHODOLOGICAL ISSUES IN CRIMINAL JUSTICE RESEARCH
Chair: Quentin Liger

0327 - USING POLICE REGISTER DATA AS RESEARCH DATA

Johanne Yttri Dahl (Norway)¹; Heidi Fischer Bjelland (Norway)¹

1 - The Norwegian Police University College

In this presentation we will discuss the use of police registers as quantitative research data. Three different police registers will be discussed: the national criminal register STRASAK, the police’s internal case procedure register BL and the national DNA database eDNA.

BL contains information of all cases reported to the Norwegian police. The registers thus hold detailed information of for example case proceedings, such as the file reports, information on crime scene investigation, police interrogations of suspects, victims, and witnesses as well as all documents linked to the cases. This includes particularly sensitive information about the persons involved in the cases. As the national criminal register, STRASAK contains a range of different facts about the reported criminal cases such as case characteristics, case outcome and information and duration of the case procedures. eDNA contains, among other things, information about crime scene investigation, DNA profiles from suspects and convicts, as well as unidentified DNA profiles from crime scenes.

The discussion will include reflections regarding the use of police registers for research purposes. This includes, for instance, to extract qualitative police data with the purpose of performing subsequent quantitative analyses. Further, the discussion will include reflections about what kind of information the police registers contain and what kind of benefits they provide for quantitative research. We will also discuss potential disadvantages in using data that are not registered for research purposes.

0328 - EFFECTS OF QUESTION ORDER ON THE ASSESSMENT OF POLICE PERFORMANCE

Andreas Heinz (Luxembourg)¹; Georges Steffgen (Luxembourg)¹

1 - University of Luxembourg

Background

Answering questions in a survey is a complex cognitive process. The question order plays a key role in this process: Preceding questions may activate information that may not have come to the respondents’ minds if other question had been asked. The activated information in turn can influence how respondents answer subsequent questions (“priming”).
An example: Asking questions about victimization in the past 5 years may make non-victims realize that they were not victimized in the past 5 years. Realizing this may “prime” the subsequent answers of non-victims resulting for example in a very positive assessment of police performance.

Experimental approach

In the International Crime Victims Survey (ICVS) 2005, the respondents were first asked whether they had fallen victim to different crimes in the past 5 years. Crime victims, who had reported the crime to the police, were asked to rate their satisfaction with the way the police handled the crime. After these specific questions addressing the victims only, all respondents were asked the following question to assess police performance in general “Taking everything into account, how good do you think the police in your area are at controlling crime?” We wondered whether this question order affected the assessment of police performance.

To discover a potential question-order effect, a split-ballot experiment was conducted within a follow-up of the ICVS – the Luxembourgish “Enquête sur la sécurité 2013” (N = 3025). Half of the respondents were asked the general question regarding police performance at the beginning of the questionnaire before the questions concerning victimization and victimization details (Group 1). The other half answered the general question after the specific questions (Group 2).

Results

Respondents in group 2 (general question at the end) were less likely to choose the extreme categories “very good job” (G2: 6.7% vs G1: 11.5%) and “very bad job” (G2: 1.3% vs G1: 2.6%) and instead were more likely to choose “don’t know” (G2: 7.7% vs G1: 3.4%; Sig. <.001).

Furthermore, the question order had a strong effect on the sub-group of respondents who were dissatisfied with the way the police handled a crime. Respondents who had already expressed dissatisfaction (group 2) were much more likely to say the police in Luxembourg are doing a “very good/good job” than respondents with the opposite question order (G2: 62.6% vs G1: 39.8%; Sig. = .002). This result suggests a “contrast effect” of asking the more specific question first; i.e., respondents did not consider the negative information regarding their dissatisfaction with the way the police handled a specific crime when they answered the general question regarding police performance.

Conclusion

The question order affects the assessment of police performance by activating information that is relevant for the assessment. Researcher should conduct split-ballot experiments if they think that preceding questions “prime” subsequent answers.
0329 - HOW CAN QUANTITATIVE CRIMINAL JUSTICE DATA BE USED FOR POLICY-MAKING AT EU LEVEL?

Quentin Liger (United Kingdom)¹

1 - Optimity Matrix

How can quantitative criminal justice data be used for policy-making at EU level?

For the past few years, the European Commission has driven the concept of “scoreboards” in different policy areas, including justice, in order to assess the efficiency of national judicial systems. The idea of a “criminal justice scoreboard” was floated during the 2014 Assises de la Justice in Brussels. In parallel, the European Commission requires quantitative data in order to develop policies and assess their impacts. This paper will build on Optimity Matrix’s expertise in the collection and analysis of criminal justice data and conducting Impact Assessments for the European Commission in general.

The paper will examine existing sources of quantitative data used at the European level to compare Member States and their jurisdictions (such as the CEPEJ, the European Sourcebook of Crime and Criminal Justice Statistics). While these data are extremely useful at national level, can they be compared across jurisdictions and therefore be useful when designing policies at EU level? This question is particularly important since the Lisbon Treaty has set out provisions for the European Commission to propose legislation on the establishment of minimum standards in the field of criminal justice at the core of the creation of an Area of Justice, Freedom and Security in the EU.

After examining the merits and shortcomings of the available data, the paper will identify the need for these to be interpreted in light of the jurisdictions they relate to, i.e. using qualitative data. Quantitative data alone cannot provide the answer as qualitative information is necessary to understand the differences and subtleties in the national judicial systems. This will be illustrated by examining concrete examples of the Commission’s Impact Assessments and the relative importance given to the different types of data.

Finally, the paper will identify possible avenues to challenge the dichotomy between a purely “quantitative approach” and a more qualitative approach to evidence-based policy making in a polity such as the EU, where Member States have very different legal cultures. The paper will argue for the need to integrate quantitative data with a thorough understanding of the legal setting in order to develop a robust evaluative framework for policy making.

0330 - MONITORING CRIME AND VIOLENCE TO PROMOTE PEACEFUL AND INCLUSIVE SOCIETIES: AN EXPLORATORY EXERCISE

Irene Pavesi (Switzerland)¹; Giulia Mugellini (Switzerland)²

1 - Small Arms Survey; 2 - University of St. Gallen - KRC
The promotion of peaceful and inclusive societies, the access to justice, and accountable institutions is the sixteenth among the seventeen Sustainable Development Goals (SDGs) proposed by the Open Working Group of the United Nations Secretary General. Each goal is accompanied by a set of targets to set measurable outcomes to monitor the SDGs’ implementation. These targets are now under the scrutiny of the international community and at the core of dynamic consultations involving a multitude of actors. At the centre of the ongoing dialogues there is the question on how to take stock of the bulk of collective experiences in collecting and analysing data. The reflection on the means of implementation is of utmost importance considering the challenges of sustaining efficient monitoring systems in settings affected by poverty and instability. Nevertheless monitoring systems already exist and they are implemented in a range of settings. Population based surveys, for example, are widely used to collect a set of comparable information across different contexts to monitor crime and violence and support decision-making processes. How many of the already well-established surveys’ indicators could be used to monitor Goal 16 and promote peaceful and inclusive societies? This presentation aims at discussing the results of an exploratory exercise based on the review and identification of security, crime, and violence indicators included within existing population based surveys across conflict and non-conflict settings.

4.14 LOCAL SECURITY, NEIGHBORHOODS AND GHETTOIZATION PROCESSES
Chair: Rossella Selmini

0331 - LOCAL SECURITY DIAGNOSIS IN PORTUGAL: A PRIMARY NEED FOR LOCAL AUTHORITIES AND CITIZENS?

Ana Guerreiro (Portugal)¹; Gloria Fernández-Pacheco (Portugal)²; Fernando Gonçalves (Portugal)¹; Lucinda Mouta (Portugal)³; Cláudia Oliveira (Portugal)³; Ana Catarina Guimarães (Portugal)¹

1 - Instituto Superior de Maia (ISMAI); 2 - University Fernando Pessoa; 3 - The Human Rights Interdisciplinary Research Centre (DH-CII) University of Minho

Actually, crime is an integral part of our society. In Garofalo’s words “The relationship between crime and its consequences is neither obvious nor simple”. The feeling of insecurity has cognitive, emotional and behavioural components that can act impairing the quality of life at both the individual and community levels.

However, in Portugal, there are few studies which report the reality of fear of crime and insecurity. To explore this situation, this paper aims to make an overview about the success of new urban security strategies, based on the diagnosis of local community problems and fear of crime.