

Sex Offending and Situational Motivation: Findings from a Qualitative Analysis of Desistance from Sexual Offending

Farmer, M., McAlinden, A.-M., & Maruna, S. (2016). Sex Offending and Situational Motivation: Findings from a Qualitative Analysis of Desistance from Sexual Offending. *International Journal of Offender Therapy and Comparative Criminology*. https://doi.org/10.1177/0306624X16668175

Published in:

International Journal of Offender Therapy and Comparative Criminology

Document Version: Peer reviewed version

Queen's University Belfast - Research Portal:

Link to publication record in Queen's University Belfast Research Portal

Publisher rights Copyright 2016 The Authors

General rights

Copyright for the publications made accessible via the Queen's University Belfast Research Portal is retained by the author(s) and / or other copyright owners and it is a condition of accessing these publications that users recognise and abide by the legal requirements associated with these rights.

Take down policy

The Research Portal is Queen's institutional repository that provides access to Queen's research output. Every effort has been made to ensure that content in the Research Portal does not infringe any person's rights, or applicable UK laws. If you discover content in the Research Portal that you believe breaches copyright or violates any law, please contact openaccess@qub.ac.uk.

Open Access

This research has been made openly available by Queen's academics and its Open Research team. We would love to hear how access to this research benefits you. - Share your feedback with us: http://go.qub.ac.uk/oa-feedback

FINAL AUTHOR VERSION TO BE PUBLISHED IN A SPECIAL ISSUE OF INTERNATIONAL JOURNAL OF OFFENDER THEARPY AND COMPARATIVE CRIMINOLOGY

Sex Offending and Situational Motivation: Findings from a Qualitative Analysis of Desistance from Sexual Offending¹

Mark Farmer² Anne-Marie McAlinden³ Shadd Maruna⁴

Abstract

Sex offending is typically understood from a pathology perspective with the origin of the behavior thought to be within the offending individual. Such a perspective may not be beneficial for those seeking to desist from sexual offending and reintegrate into mainstream society. A thematic analysis of 32 self-narratives of men convicted of sexual offences against children suggests that such individuals typically explain their pasts utilizing a script consistent with routine activity theory, emphasizing the role of circumstantial changes in both the onset of and desistance from sexual offending. It is argued that the self-framing of serious offending in this way might be understood as a form of 'shame management', a protective cognition that enables desistance by shielding individuals from internalizing stigma for past violence.

Key words

sex offending, desistance, situational motivation, shame management routine activity theory

¹ This work was supported by the Economic and Social Research Council [grant number ES/K006061/1].

² PhD Candidate, School of Law, Queen's University Belfast, UK.

³ Professor of Law and Criminal Justice, School of Law, Queen's University Belfast, UK.

⁴ Professor of Criminology, School of Law, The University of Manchester, UK.,

Introduction

Within popular discourses, men who have been convicted of sexual offences have been deemed to be fundamentally sexually deviant and incapable of change, constantly seeking out opportunities to sexually re-offend (see Levenson et al, 2007; Spencer, 2009; Simon & Felthous, 2000; McAlinden, 2012). In recent years, this view has been challenged by research which demonstrates that, on the whole, reoffending rates for sex offending are comparatively very low (Harris and Hanson, 2004; Lussier & Cale, 2013) and a single conviction for sexual offending very rarely predicts a lifetime of predatory behavior (Lussier et al, 2010; Hanson et al, 2014).

Barnett et al (2010), for example, provide 'survival curves' for a large sample of individuals convicted of sex crimes for 'proven sexual reoffending' (defined as a conviction or caution for a further sexual offence) for each of the four risk levels predicted by the Risk Matrix 2000 assessment tool⁵. Sample outcomes were tracked for up to four years. The survival curves showed a pronounced leveling off after about 40-44 months suggesting that for those individuals who reached this stage without reoffending, future reoffending would be unlikely (this was the majority of individuals. Over 80% of the very high risk group, and over 95% of the low risk group reached this stage without being reconvicted). However, this four-year follow up is limited by time 'at risk' in the community, and it is not clear whether this effect would be maintained over longer time scales. Harris and Hanson (2004) examined the offending careers of over 4700 individuals convicted of sexual offending and concluded that the longer an individual remains offence

_

⁵ Risk Matrix 2000 is an actuarial risk assessment tool that sorts people into one of four groups, low, medium, high and very high, depending on reconviction rates (Barnett et al, 2010)

free in the community the less likely they are to reoffend sexually. Overall reoffending rates for 'child molesters' over time were 13% after 5 years, 18% after 10 years and 20% after 15 years. In short, sexual recidivism rates are low and most reoffending takes place within the first 5 years following which there is a levelling off of reoffending rates. Indeed, by plotting crime longitudinally rather than cross-sectionally, Lussier and Davies (2011: 530) conclude that 'a sex crime is more reflective of a transitory phase of the criminal career rather than evidence of a sexual career in the making.'

However, relatively little is known about the desistance process for this population. Drawing on autobiographical interviews with a sample of 32 men who had committed a sexual offence against a child, our analysis joins a growing body of research that has emerged in recent years that seeks to understand how and why men who have sexually offended in the past are able to desist from further sexual offending (see e.g. Lussier & Cale, 2013; Harris, 2014; Masson et al, 2015; Farmer et al, 2015). The semi-structured, "life story" interviews (McAdams, 1993, 2008) were designed to help understand the way participants made sense of their previous offending and situated this aspect of their past lives into their current self-identities.

These narratives strongly echoed "situational" theories of sexual offending against children (e.g. Wortley and Smallbone 2006) explaining past offending as being related to a particular set of circumstances in play at the time of their offending, stemming in some way from "routine" activities that were not planned or created by the individual specifically to abuse a child. Instead of organizing their lives around offending or the careful grooming

of situations in which they could offend, interviewees characterized their offences as something that "just happened" as a consequence of circumstances in play at the time. We argue that, whether true or not, participants utilized these situational explanations as a form of stigma management to allow them to develop a positive identity as a non-offender (Covington, 1984; Hood et al, 2002). In our conclusion, we highlight some implications of these findings for practitioners engaged in sex offender risk management and rehabilitation.

Motivation, Sexual Offending and Desistance

Sexual offending has tended to be understood as the outcome of a confluence of primarily psychological "risk factors" that predispose an individual to sexual aggression (Finkelhor, 1984; Marshall and Barbaree 1990; Ward and Siegert 2002; Mann et al, 2010). Most of these factors involve psychological, developmental or neurological explanations – such as abnormal sexual interests or sexual preoccupations – shown to be correlated to recidivism (Hanson and Busierre, 1998; Hanson and Morton-Bourgon, 2003). Where external social factors or broader life circumstances have been considered by researchers, they have often been constructed as factors that can destabilize dynamic risk factors (see e.g., Laws, 1989; Pithers et al, 1988). This lack of attention to situational factors may be related to an unwillingness to allow individuals justifications or "excuses" for their harmful behaviors.⁶ For instance, Salter (1988) and others argue that when individuals blame their offending

⁶ There is an extensive criminological literature on "excuses" and "justifications" (e.g., Pollock and Hashmall, 1991; Maruna and Mann, 2006) and a related psychological literature on "denial" and "minimisation" (e.g., Barbareee, 1991; Marshall et al, 2001; Levenson & Macgowan, 2004) in samples of individuals convicted of sexual offences. The impact of such "neutralisations" on identity formations in individuals previously convicted of sexual offences, and the implications of either adopting or rejecting the "sex offender" label for therapeutic and reintegrative initiatives, is something we intend to explore more fully in subsequent papers.

on family or occupational stress, this allows them to continue to offend without experiencing the guilt associated with such behaviors. The result is a general unwillingness, in much therapeutic work, to construct sexual offending as anything other than a wholly internal, stable phenomenon (Beech & Mann, 2002).

A growing body of scholarship has sought to challenge such constructions, echoing the well-known "person-situation" debate in personality psychology, in which Mischel (1968) famously challenged the idea that personality is consistent across different situations. For example, drawing on situational crime prevention (Cornish and Clarke, 2003) and "routine activity theory" (Cohen and Felson (1979), Wortley and Smallbone (2006) argue that even behaviors related to sexual offending can be highly variable from one situation to another, and that the immediate environment can influence people to behave in ways they would not otherwise have done. Routine activity theory focuses on the circumstances in which crime is committed rather than the characteristics of those who commit it. Cohen and Felson (1979) argued that, for a crime to be committed, three elements need to converge in time and space: 1) a motivated individual; 2) a suitable target; and 3) the absence of a capable guardian (see also Leclerc et al, 2011).

Cohen and Felson's focus, however, was firmly on the second two components of this formula. Indeed, from a strong situationist perspective, motivation is also thought to be driven by environmental factors. According to Briar and Piliavin's (1965, p. 36) idea of situational motivation, the motivation for delinquency lies in the situation

rather than the person and desires to commit crime can be situationally induced: "Because delinquent behavior is typically episodic, purposive, and confined to certain situations, we assume that the motives for such behavior are episodic, oriented to short term ends and confined to certain situations." Crime in such a framework is regarded as a "rational choice" understood in the circumstances of the offending. Osgood et al (1996: 39) argue that the easier the deviant act and the greater the symbolic and tangible rewards, the greater the inducement to deviance.

In the context of sexual offending, situational motivation can manifest in four key ways, according to Wortley and Smallbone (2006): environments can present cues that can influence behavior; social pressure can be exerted by particular environments; particular environments can serve to weaken moral constraints; and environments can produce emotional arousal. As in personality psychology, these arguments are now largely accepted in the science of sexual offending, with a general consensus that sex offending, like other types of behaviors, results from the interplay between environmental and individual factors. For instance, Mann and colleagues (2010: 5, 7) argue that "aggressive offenders are not aggressive all the time..." and suggest that even when individuals do harbor deviant motivations, "the problematic behavior of interest arises through interaction with the environment."

However, the situationist argument, at least in its strongest form, presents a clear challenge in regards to efforts around sex offender rehabilitation and treatment. Situationists in criminology have consistently argued that crime reduction efforts are better aimed at

changing the environmental factors that allow for crime than seeking to correct or change individuals convicted of crime (Clarke, 1980). Indeed, a remarkable body of research in the situationist tradition has demonstrated how even small changes to the social environment can have a sizable impact on reducing crime rates on a macro level (Sutton, et al, 2013; Wortley & Mazerolle, 2013). Behavior change, in this context, is better understood as an alteration in a person's routine activities than an internal change in fundamental psychology (Freisthler et al, 2004).

The growing body of research around desistance from crime has not, so far, fully explored the relationship between changes in a person's routine activities, and desistance from crime. It has, however, sought to unpick and better understand the interplay between internal and external factors in understanding how individuals previously committed to lives of crime are able to move away from such patterns of behavior (see especially LeBel et al, 2008). Indeed, this literature is sometimes broadly divided into research on social variables (such changes in employment or marital status) and complementary changes in subjective/cognitive domains such as beliefs or personal identity (Farrall & Bowling, 1999). However, extant desistance research typically involves the study of persistent engagement in "street crimes" such as drug dealing, burglary or gang-related violence (Maruna, 2001; Laub & Sampson, 2003; Bottoms & Shapland, 2011), and until recently, very little research has explored the role of these desistance factors in regards to sexual offending. The findings from the current study, outlined below, suggest that this interplay between a person's daily activities and the people it brings them into contact with, and their sexual offending, is worthy of investigation.

One important early study, however, does suggest a possible role for routine activities in desistance from sex offending. Kruttschnitt and colleagues (2000) conducted a retrospective analysis of the offence trajectories of 556 individuals convicted of sexual crimes (against both adults and children) to determine whether informal social controls, specifically employment and marriage, predicted desistance and whether such bonds are conditioned by formal social controls such as probation and treatment. They found that job stability significantly reduced the probability of re-offending, although marital status exerted virtually no effect. Kruttschnitt et al conclude informal social controls such as employment condition the effects of formal social controls such as sex offender treatment. Although Kruttschnitt and colleagues do not specifically point to the influence on desistance of changes in routine activities, other studies have indicated the relationship between work, consequent changes in routine activities, and desistance (Sampson and Laub, 1993).

Aim of study

The aim of the study as a whole was to understand why men who have committed sexual offences against children desist from further sexual offending. In this analysis we explore the role of situationist themes in the self-understandings and self-explanations of individuals who desist from sexual offending against children.

Methodology

The analysis draws on a qualitative data set of life story interviews collected in order to better comprehend the narrative self-understandings associated with desistance from sexual offending against children (For a full description of the methodology used in this study, see Farmer et al, 2015). As noted above, routine activity theory is essentially a macro level explanation of crime, in that it is typically used to explain changes in crime levels at an aggregate level (e.g., how changes in the use of CCTV cameras can reduce overall rates of offending in a city), and the theory's main adherents have little interest in getting "inside the minds" of individuals (Schwartz and Pitts, 1995). At the same time, however, the theory makes clear assumptions about individual psychology that can be explored in the self-narratives of individuals. In particular the theory assumes that for some individuals, their moral beliefs and socialization are, in certain circumstances, insufficient to prevent them committing crime. Thus, motivation for crime can be situational.

Sample

The research employed a purposive sampling strategy, which identified a group of 25 individuals convicted of sex crimes who had been desisting for some years, and a comparison group of 7 individuals who were within approximately 12 months of their last offence and so could not yet be said to be fully desisting. Both groups were under the supervision of the probation service in England and Wales at the time of the interview, and most but not all had completed a sex offender treatment programme, either in prison or in the community. Every research participant had been convicted of a sexual offence against a child (almost always resulting from a pattern of this behavior with one or more victims).

These included "contact" as well as "non-contact" offences, although most had been convicted of contact offences such as sexual assault or rape.

For the purposes of this study, "desistance" from such offending was initially operationalized as a period of five or more years of living in the community, with no new charges or investigations for new sexual crimes. Time since the last conviction is a useful proxy measure as previous research (e.g. Hanson et al 2014) has shown that sexual recidivism rates approximately halve after 5 years crime free in the community, and halve again after 10 years. For some, this crime-free 5-year period began after their release from prison, for others, where they were convicted of historical sexual offences, it included time prior to their conviction and subsequent prison sentence. This allowed for comparisons of those who desisted "naturally" (that is, their desistance was unrelated to the actions of the criminal justice system) and those who desisted following their arrest and subsequent conviction for their offence. However, when the research began we struggled to identify suitable candidates for this group so the 5-year rule was initially relaxed to 3 years. Consequently, a number of participants with fewer than 5 crime free years were interviewed before a more reliable means of identifying those who had been crime-free for longer periods was found. Most of the small, comparison sample of interviewees had more than one conviction for sexual offending, with their most recent sex crime committed in the past 12 months from the date of their interview (fieldwork conducted July 2013-April 2014). Similarly, it proved very difficult to identify individuals for the comparison group, and not all participants fully met the criteria we set in this category, although all were considered to have committed their offences recently enough to be sufficiently distinct from the "desisting" group.

Interviews and Analysis

The interview schedule drew upon McAdams' (1993) life story interview as a basis for the semi-structured interview guide. The life story was chosen as the means of data collection because, as McAdams (2006) argues, people make sense of their lives by organising them temporally in sequences we understand as stories. People "construe their lives as evolving stories that integrate the reconstructed past and the imagined future in order to provide life with some semblance of unity and purpose" (McAdams, 2006, p. 13). Personal narratives are much more than simple stories, as "life stories speak directly to how people come to terms with their interpersonal worlds, with society, and with history and culture" (McAdams, 2008, p. 257). Narrative analysis is particularly concerned with people's understandings of their lives, the context in which they live them, and their own role within that context. The study of narratives or life stories was therefore of significance for this project, where the aim was to gain an appreciation of participants' own understanding of their lives, and the relationship between these self-understandings and desistance from sexual crime.

Interviews lasted between 90 minutes and 2 hours, were audio recorded and confidentially transcribed. Informed consent was obtained prior to the interviews. Transcripts were thematically coded to identify patterns of thought and self-perception within and across interview samples. Following a grounded theory method, initial coding to broad themes

was followed by more detailed, focused coding (Charmaz, 2006). Data analysis followed a phenomenological approach (e.g. Smith et al, 2009), focused upon understanding and interpreting the meanings interviewees place upon their lives and their position in the world.

Findings

Of the sample of 25 desisting participants, 20 accounted for their offences by allocating primary responsibility to situational factors outside their control. In this way they developed a sort of lay version of routine activity theory in their personal accounts (without, of course, making reference to the theory itself). Participants argued that had the particular set of criminogenic circumstances not arisen, the offending would not have occurred. Furthermore, most of the participants in the study argued that those circumstances arose through chance, or through a set of happenings that they did not deliberately engineer (or "groom") in order to commit their offences. In the excerpts from the interviews below, interviewees are differentiated by an interview number and letter: A for putatively desisting interviewees and B for the small group of individuals deemed to be closer to the point of their offending, who had not yet formed a stable pattern of desistance.⁷

In many cases the series of events leading to the offence were related to relationship breakdown or social activities that the individual was involved in. For example, several desisting participants describe how they met their victim through their relationship with another person:

_

⁷ Note, that in order to protect the anonymity of the research participants the interview numbers vary across the range of publications derived from the study.

- A1 The person that I started dating, I went round to her house and then we was going round to her parent's house and we got laughing and chatting and it was her sister's friend came round and we all started having a laugh and jokes and they started taking the mick and having things like that and laughing and joking, and it just led from there, I just took it way too far and looking back, I realise that I should've just said no...
- A2 Erm, I was hanging around with these other lads who were younger than me... so I'm hanging around with them and they're coming to my house and everything, and it's through them that I met this group of girls you know.

A recurring sub-theme was that of participants gaining access to their victims through situations where they were asked to take responsibility for another's children. The participants here emphasized that they did not engineer the situation in order to gain access to children. Rather they were asked, or placed in a position where they were responsible for the children, through routine activities as in the following:

- A3 Because it was easier, she was there, she was available, she lived at my parents' house.
- A4 Erm, she was sort of dumped on me really, they would often leave her with me so we were alone together an awful lot of the time and er...
- A5 ... the only room left was (daughter's) room. So I basically moved in my ... daughter's bedroom, she had a bunk bed, it was a full size one, so I slept on the bottom and she slept on the top but erm, she suffers from anxiety, she always panics about everything and of course she stayed with me a lot, in my bed...

In some cases, participants described how changing family relationships or employment situations had resulted in corresponding changes in routine activities. The following participant had previously described how changes in family arrangements meant his victim had moved in to live at his family home. He went on to describe his contact with his victim:

A6 She had her own bedroom and sometimes she'd wake in the middle of the night and I had to wake her and take her back but sometimes I was so tired, I said I'll take you back in a minute and I'd go back to sleep.

Others, however, described how they were approached by their victims:

- A7 It was a chance meeting at the time, he approached me first, he came talking to me first time you know, and that was one day when the wife and I were sitting having a pint in the local pub outside and he came up to us then as well and he started chatting.
- A8 Erm, basically my offence involved me talking to people who I'd met at (place of work). At the (place of work) everyone kept in touch with everybody.

One participant described how he met his victim on-line, but again maintained that he had not been looking for a victim. This is an interesting contemporary variation on the routine activities theme in that today, people's routine activities can involve means of interaction that were not available at the time the theory was developed, principally related to the internet:

- A9 Basically I was on line and I got chatting to people, I'd chat to anybody, it was all I had to do and I came across this female, just a girl who was a police officer, in my head it was a girl and I ended up chatting to her, I said what I said to her, asked her if she wanted to meet up and that's how that offence came about. To me obviously I offended and there's no doubt about that, and like I wasn't genuinely looking to...
- I Oh I see. So at that time were you specifically looking for a child?
- A9 No anybody, I just wanted to chat to people, I didn't know what to do with myself at this point, I was so like depressed.

Almost all of the desisting sample members described relatively conventional lifestyles in terms of employment, relationships and families (see also McAlinden et al, 2016). In the illustrations above, respondents described the origins of their offending as the result of generally chance encounters in the midst of these conventional daily activities. However, this is not the only way that accounts reflected situationist themes. Interviewees also described how their sexual interest in their victim arose as a *result* of those situations.

For example, one participant described how he had not had sexual feelings towards his victim until he found himself in a situation where abuse was potentially possible:

A10 I'd say that she just happened to be there, I never really thought about that sort of thing [sex offending]. I'd never had those sort of thoughts before, so I don't know really what came into my head. I know, I'm totally ashamed of it. I know that much.

Another interviewee said that his offending began when his wife was ill in hospital and he found himself living alone:

- I So that offence was that something that you'd been thinking about doing for a while, something that you had wanted to do?
- A11 No no no. I don't know what caused it, I really don't, I've never been able to explain it but accept that I did it.

Overall, participants' accounts reflected their perception of their offending as being largely situational. Importantly, the narratives of the small sub-group (N=7) of comparison interviewees who had offended more recently differed somewhat on this theme. Some of these interviewees generally accepted that they had deviant sexual motivations, even if they did not fully understand the origins of these desires. For example, one said:

B1 I don't know what triggered me into starting to do that considering how shy that I used to be with women, that I'd expose myself to them, erm, I don't know whether it's, I found a release in doing it you know, because I couldn't approach women ...

Another described himself as simply preferring the company of children to that of adults, and consequently actively seeking out situations in which he could share children's company:

B2 I'm always looking for chances to read kids stories and to teach them things and stuff like that and so you know, a relationship built up with the family

While the latter quote implies an element of "grooming" (McAlinden, 2012), such themes related to the "seeking out" of situations were less common among the desisting sample who framed their involvement with children as accidental and as borne out of their usual routines.

Additionally, several desisting interviewees suggested that their offending took place during a period of crisis, and that their routine activities had changed due to distinct deterioration in their life circumstances. Mental health was a factor that came up several times within this theme:

A12 I think I was suffering from depression and she used to cuddle me a lot, make me feel better and just one thing led to another

Similarly, participants frequently described their offending as taking place at a time of relationship breakdown. In these circumstances they argued that their routine activities had altered as a result of changes in their relationships, either because of the changes in social control exerted by such relationships, or that they became depressed following the changes in their relationship:

- A9 Now I found out ... that my girlfriend had cheated on me right at the beginning of the relationship and that like burst my bubble massively.
- A2 The reason I committed the offence, I was not myself, smoked a lot of cannabis, I was depressed, depression played a big thing in it, I felt unloved...I mean loneliness come to think of it was a big thing.

Most of the self-narratives drew upon a variety of these problems, all co-occurring (temporarily) at the time of the person's offending:

A13 I think that was the depression that had probably built up over a number of years. I didn't realize it was there. ... I think that was probably when I got to the near enough to the bottom of the barrel, erm, and ... I think to me at that particular moment, [the offending] was just a bit of lark, a bit of a game.

That's the kind of way my brain had gone. It wasn't as if this was a start of a new life or anything. It was just something that happened on that particular spur of the moment, and immediately after it, I remember thinking that wasn't what you should have done but something that happens in a minute, you can't put it back can you?

A14 I was in a relationship, erm, I got injured, I was on painkillers and on the painkillers that I was on forced me into a little bit of depression. I was on anti-depressants, erm, I was feeling very low. I alienated my family, I alienated my (children). I became a little bit reclusive in one way because I didn't... I came out of my career and I was, well, on the dole [unemployment] so to speak so I was this person on the [couch].

Finally, all of the interviewees in the desisting group emphasized that they had not based their lives around their offending, and that the offending (as opposed to the conviction for the offending) played a very small part in their overall lives and their sense of personal identity, as in the following example:

A8 I got carried away in this instance. ... I know the difference between right and wrong. I know what I should and what I shouldn't do and I think ethically, I think I'm a good person, I don't know where it comes from, if I was to say I'd say it was from my upbringing, from my mom, yeah.'

Several participants differentiated between the role of their offending in their lives, which they invariably described as being very minor and the impact of the conviction upon their lives, which invariably was very large:

A2 I'd like to think they're a small part but they're not, are they? Because from that day on till that day now, it's still having an effect on me today and it will have an effect on me for the rest of my life, so that's a huge part.

Discussion

There are at least three ways to interpret data like these above. Firstly, these situational explanations utilized by those who are desisting from crime might be understood as an accurate representation of the life histories of the sample members. After all, considerable

evidence links crimes, even sexual offences, to situational opportunities and constraints (Wortley & Smallbone, 2006). Likewise, the idea that people are more vulnerable to committing sexual offences at a low point in their lives is supported by research (Watt & Withington, 2011) and makes sense from theoretical perspectives that suggest offending is most likely when individuals have little to lose (see e.g. Hirschi, 1986). Indeed, researchers have reached a general consensus around the idea that sex offending is the product of an interaction between internal and external factors (Mann et al, 2010). For instance, Ward and Beech (2006, p. 53) argue that psychological vulnerabilities make it more likely that people will struggle to deal with situational opportunities and that: "individuals can behave in ways they would not normally consider and may even engage in actions that they would view as utterly reprehensible in their normal environments." As such, the purposive sampling strategy utilized in this study could have simply identified a high proportion of individuals convicted of sex offences who lacked strong internal motivations and had high external pressures to offend. Such an interpretation, of course, would be consistent with their subsequent desistance from criminal behavior post-conviction.

Secondly, an alternative interpretation, common to the therapeutic literature, is that these accounts are best understood as cognitive distortions, minimalizations, neutralizations and excuses (see Maruna & Mann, 2006). Rather than accept their own role in the offending, individuals are blaming their circumstances, blaming the victim, blaming the context. According to many traditions in sex offender treatment, until they are able to stop making such excuses and accept that their offending was a matter of personal choice, they remain

at a high risk of recidivism and are essentially unreformed. For example, in an influential treatment handbook for working with sex offenders, Salter (1988: 107-108) writes:

Careful listening to their descriptions of the abuse will detect constant externalisation. Blame is placed on their wife's nagging, their wives' lack of interest in sex, their own problems at work, provocation by the child, lack of attention and care from the world in general, excessive care and attention from the child... and on their own emotional loneliness. ... These excuses have the cumulative effect of reducing offender responsibility.

A third interpretation involves a mix of both of these perspectives but reaches a conclusion opposite to that of Salter (1988). That is, although the circumstances described by interviewees may have been perfectly genuine, it is still possible that the emphasis of these contexts and the de-emphasis of internal responsibility or pathological thinking serves, at least partially, as a post-hoc, revisionist (self-) history intended to shield the individuals from the considerable guilt involved with sexual offending. Further, rather than being a criminogenic or cognitive distortion that facilitates future offending, the situational nature of the narratives collected for this research may be a key "shame management" technique critical to the process of social reintegration (see Ahmed et al, 2001) and, relatedly, to desistance from crime (Maruna & Mann, 2006).

The label "sex offender" carries considerable negative connotations and was openly rejected by many of the participants in this study. In this way participants may have been considering the impact of such labelling on their future selves, and attempting to construct a more positive personal identity. They did not wish to be viewed as a "sex offender" and they did not wish others to view them in this way either. This is consistent with Paternoster and Bushway's (2009) theory of desistance, in which it is argued that people desist from

crime when they can foresee a "feared future self" arising from their criminal activity, and consequently develop a more positive future identity. In a similar way, participants in this study were keen to avoid the negative implications of being labelled a "sex offender", and used situational explanations of their offending to (partially) justify and make more understandable their sexual crimes. In this way it could be argued that negative labelling acted as a "clarifier" (Sagarin, 1975) of the significance and harm of the individual's actions, and forced them into a rapid reappraisal of their sexual offending.

Desistance research suggests that a core element of the process involves the development of a coherent self-narrative or explanation of why an individual did what they did and yet is no longer the same person as the one who committed the crimes (see Maruna, 2001). This narrative work plays an essential role in the process of managing the stigma that is naturally associated with being convicted of a crime, and few crimes carry a stigma as profound as that of sexual offending. Indeed, individuals who commit sexual offences against children are generally considered as "monsters" (Simon, 1998) or the "lowest of the low" (see e.g. Ricciardelli & Moir, 2013). Research suggests that expectations of stigmatisation can result in significant negative consequences, including recidivism (Braithwaite, 1989; LeBel et al, 2008) and sexual violence (Jahnke et al, 2015). Such fears were clear among the present research sample who described harassment and hatred from others aimed at both themselves and their families:

A3 Erm, oh dear it's, I don't really like the way I am at the moment, I'm a recluse because of the situation because I've gone through all this now, because I've been inside, because I'm known to be a known sex offender, my confidence in my ability to be accepted into normal society is...

- A15 [I feel] ashamed, full of guilt, remorse, erm, angry I suppose, erm, angry with myself because of what has happened, obviously. It's led to a lot of fallouts my son, I think that that has been the biggest step, not seeing my son.
- I And how have the reactions of other people since then affected the way that you think?
- A15 Like I says, I try and, I mean ... I've had a bit of abuse out the window and that, and there's been a lot of stuff that's gone on that's been out of my control.

Interviewees expressed particular concern about the perception of immutability associated with sexual offending, the notion that "once a sex offender, always a sex offender" and the essential otherness of the person convicted of such crimes (Spencer, 2009). The situational self-narratives of desisting individuals, therefore enable them to construct their sexual crimes as *aberrations*, unrelated to their true self-identities, and hence maintain a positive self-image in their own and others' eyes (Maruna & Copes, 2005). For instance, in their study of sex offender recidivism, Roger Hood and colleagues (2002) found that those individuals deemed to be "in denial" of their offence by a parole board were less likely to re-offend than those who took responsibility for their crimes. Hood and colleagues interpreted this finding as follows:

Some 'deniers,' when faced with the stigma of conviction and punishment may not accept their deviant sexual acts as a reflection of their 'real self.' Nor may they wish to associate with those they regard, unlike themselves, as 'real' sex offenders. It is possible that such persons may be less likely to become 'secondary deviants,' that is, persons who accept and seek to justify their sexual deviance (Hood et al, 2002: 387).

Likewise, in our own research, although none of the interviewees denied they committed the offences they were convicted for, several openly rejected the label of "sex offender" or denied having internal motivations for sex offending. For example, one interviewee stated: A16 I don't think I was a sex offender. ... [The offending] didn't, to me at the time, it was entertainment or it was a digression or it was a distraction, it wasn't there to achieve anything. That's the whole point about it which makes it even more annoying really.

In this way, the interviewees might be said to be "signalling" their desistance (Maruna, 2012) by implicitly acknowledging the negative implications of their crimes and the approbation of society, and attempting to separate themselves (or their *current* selves) from their offences.

This is consistent with how excuses are used outside of the criminal justice context (Maruna & Copes, 2005). For instance, research suggests that people who attribute failures to external rather than internal factors do better on a range of psychological factors such as self-esteem and mental health and are more likely to persist at difficult tasks (Snyder & Higgins, 1988). This interpretation is also broadly in line with contemporary research trends in the study of sex offending. For instance, meta-analyses (Hanson & Bussiére, 1998; Morton-Bourgon, 2005) and literature reviews (Ward et al, 1997; Schneider & Wright, 2004; Blake & Gannon, 2008; Marshall, et al, 2011) have largely failed to find support for the idea that denial of offending, externalizations and situational excuses for sexual offending are predictive of recidivism. Indeed Maruna (2001) argues that rather than being seen as part of a 'hardening process', justifying further criminal acts, such "neutralisations" might be seen as a "softening" process, signalling a weak attachment to crime and an overall acceptance of societal values.

If indeed this third type of interpretation is correct, this would lend support to the argument made by a growing array of clinicians and researchers in the field that the insistence upon challenging and proscribing external accounts in therapeutic work with individuals convicted of sex offending is unnecessary and possibly iatrogenic (see e.g, Maruna & Mann, 2006; Waldram, 2007; Lacombe, 2008; Marshall et al, 2011; Ware & Mann, 2012; Bullock & Condry, 2013; Digard, 2014). Participants in the current study had, in effect, rejected the label "sex offender" and the negative connotations that sit alongside that label, and had developed a much more positive self-identity (Paternoster and Bushway, 2009). In order to create and maintain this more positive self, participants had taken steps to account for their previous offending in ways which made it seem more situational, circumstantial and ultimately more understandable. Thus their desistance was associated with the creation of a positive personal identity, and their situational accounts of their offending contributed to and were consistent with this.

Therefore, those charged with the treatment of such individuals need to be cognizant of the potential value of such "neutralisations" in the stigma management process and of the capacity of people who have committed harmful acts to create an appealing self-identity that distances them, cognitively and socially, from their sexual offending. Rather than focusing on getting people who are desisting from sexual offending to take more responsibility for things they have done in the past, it may be that the aims of rehabilitation and public protection would be better served by encouraging them to take responsibility for things they *will* do in the *future* (see Maruna and Mann, 2005). In this way practitioners might help develop and reinforce non-offending identities rather than risking undermining them.

Study limitations

There are a number of limitations with this study. Firstly, as a work of grounded theory the sample size was adequate and a degree of "theoretical saturation" (Glaser and Strauss, 1967) was obtained. Saturation is defined by Glaser and Strauss as "being the point where "no additional data are being found whereby the sociologist can develop properties of the category" (p. 61). This is identified when similar examples are being noted repeatedly, and no new examples arise. Therefore, within the limitations of the grounded theory methodology the sample size was adequate. However, despite this, caution should be adopted when considering whether the results are generalizable, given the relatively small sample size.

Secondly, cross sectional studies have been criticised as a means of conducting desistance research. Such studies, according to Farrall et al (2014) do not allow for investigation of the "processes of desistance as they unfold" (p. 19), which would be the case when a longitudinal, prospective approach were taken. Farrall et al (2014) argue that the process of desistance from non-sexual crime is not an event that happens in one stage; rather it takes place over a period of time, during which people will vacillate in and out of crime before reaching a final state of desistance. Generally, it is assumed that the relationship between desistance and the formation of new social bonds over time could be better examined using a longitudinal methodology which would enable the researcher to correlate such life events with crime over the life span, rather than relying on the individual's memory of such events. Cross sectional research designs do tend to emphasise the significance of personal cognitive subjectivities rather than structural change.

A third potential limitation of the study was the selection procedure for the sample group. Although purposive, the initial sampling strategy of interviewing men who had men desisting for at least 5 years could not be followed in the early stages of the research and, as indicated above, this was relaxed to 3 years for the first few participants. Nevertheless, the strategy of interviewing a group of men who had not been reconvicted of sexual offences for some years had been achieved, and the later interviews were with men who had been conviction free for many years. Similarly, as described above, problems were experienced in meeting the criteria set for the comparison group. These issues illustrate the problems inherent in conducting research with highly stigmatised people.

A final problem with the sampling strategy was its reliance on time since conviction as a measure of desistance. Of course individuals within the group may have committed further offences that had not been detected, although improved monitoring and public protection arrangements mean that undetected crime amongst the study group was less likely (for detailed discussion of these issues see Farmer et al, 2015).

Conclusions

This study found that men who were desisting from sexual crime tended to explain their past offences as being situational - rooted in a particular set of circumstances that were not necessarily of their making. That is, they claimed they had not set out to manufacture the circumstances in which abusing a child became a possibility for them. We have argued that this could be based in reality, or it could be a distortion of reality. Either way, being able to explain their past offences in this way imparted certain advantages to the desisting

individual. It enabled them to manage shame attached to their offences, and gave them a means of accounting for the harm they had caused to others. In this way their situational accounts of past offences contributed to the development of a new, more pro-social identity as a non-offender, and consequently was a helpful factor in their desistance. We contend this brings challenges to those rehabilitative practices whereby those convicted of sexual crimes are encouraged to "take responsibility" for their past crimes. While there is little evidence to suggest therapeutic approaches focusing on past criminal acts contribute to desistance, we have argued that there is tangible evidence to suggest that practitioners might better spend their time encouraging and enabling those they work with to maintain a firm focus on a positive future self.

References

- Ahmed, E., Harris, N., Braithwaite, J. & Braithwaite, V. (2001). *Shame Management through Reintegration. Cambridge*: Cambridge University Press.
- Barbaree, H.E. (1991). Denial and Minimization among Sex Offenders: Assessment and Treatment Outcome', *Forum on Corrections Research*, *3*, 30-33.
- Barnett, G.D., Wakeling, H.C. & Howard, P.D. (2010). An Examination of the Predictive Validity of the Risk Matrix 2000 in England and Wales. *Sexual Abuse: A Journal of Research and Treatment*, 22, 443-470.
- Blake, E., & Gannon, T. (2008), Social Perception Deficits, Cognitive Distortions, and Empathy Deficits in Sex Offenders A Brief Review. *Trauma, Violence, & Abuse*, 9, 34-55.
- Bottoms, A. & Shapland, J. (2011). Steps Towards Desistance Among Male Young Adult Recidivists. In: S. Farrall, M. Hough, S, Maruna & R. Sparks (eds.), *Escape Routes*. *Contemporary Perspectives on Life After Punishment*. Oxford: Routledge.
- Braithwaite, J. (1989), *Crime, Shame and Reintegration*. Sydney: Cambridge University Press.
- Briar, S. & Piliavin, I. (1965). Delinquency, Situational Inducements, and Commitment to

- Conformity. Social Problems, 13, 35-45.
- Bullock, K., & Condry, R. (2013). Responding to Denial, Minimization and Blame in Correctional Settings: The 'Real World' Implications of Offender Neutralizations. *European Journal of Criminology*, 10, 572-590.
- Charmaz, K. (2006). Constructing Grounded Theory: A Practical Guide Through Qualitative Analysis. London: Sage Publications.
- Clarke, R. V. (1980). "Situational" Crime Prevention: Theory and Practice. *British Journal of Criminology*, 20, 136-147.
- Cohen, L.E. and Felson, M. (1979). Social Change and Crime Rate Trends: A Routine Activity Approach. *American Sociological Review*, 44, 488-608.
- Cornish, D.B. and Clarke, R.V. (2003). 'Opportunities, Precipitators and Criminal Decisions: A Reply to Wortley's Critique of Situational Crime Prevention', in M.J. Smith and D.B.Cornish (eds.), *Crime Prevention Studies*, vol. 16 (Monsey, NJ: Criminal Justice Press).
- Covington, J. (1984). Insulation From Labeling: Deviant Defenses in Treatment. *Criminology* 22, 619–44.
- Digard, L. (2014). Encoding Risk: Probation Work and Sex Offenders' Narrative Identities. *Punishment & Society*, *16*, 428-447.
- Farmer, M., McAlinden, A., & Maruna, S. (2015). Understanding Desistance from Sexual Offending: A Thematic Review of Research Findings. *Probation Journal*, 62, 320-335.
- Farrall, S., & Bowling, B. (1999). Structuration, Human Development and Desistance from Crime. *British Journal of Criminology*, *39*, 253-268.
- Finkelhor, D. (1984). *Child Sexual Abuse: New Theory and Research.* New York: The Free Press.
- Freisthler, B., Midanik, L. T., & Gruenewald, P. J. (2004). Alcohol Outlets and Child Physical Abuse and Neglect: Applying Routine Activities Theory to the Study of child Maltreatment. *Journal of Studies on Alcohol*, 65, 586-592.
- Glaser, B.G. & Strauss, A.L., 1967. *The Discovery of Grounded Theory: Strategies for qualitative research.* New Brunswick and London: Transaction Publishers.
- Hanson, R.K. & Bussiere, M.T. (1998). Predicting Relapse: A Meta-analysis of Sexual Offender Recidivism Studies. *Journal of Consulting and Clinical Psychology*, 66, 348-362..

- Hanson, R.K, Harris, A.J.R. Helmus, L. & Thornton, D. (2014). High-Risk Sex Offenders May Not Be High Risk Forever. *Journal of Interpersonal Violence*, 29, 2792-2813.
- Hanson, R.K. & Morton-Bourgon, K.E. (2004). *Predictors of Sexual Recidivism: An Updated Meta-Analysis*. Canada: Public Works and Government Services.
- Harris, A.J.R. & Hanson, R.K. (2004). Sex Offender Recidivism: A Simple Question, Canada: Public Safety and Emergency Preparedness Canada. Ottawa, Canada.
- Harris, D.A. (2014). Desistance From Sexual Offending: Findings From 21 Life History Narratives. *Journal of Interpersonal Violence*, 29, 1554-1578.
- Hirschi, T. (1986). On the Compatibility of Rational Choice and Social Control Theories of Crime. In D.B. Cornish & R.V. Clarke (eds.), *The Reasoning Criminal: Rational Choice Perspectives on Offending*. New Brunswick, NJ: Transaction.
- Hood, R., S. Shute, M. Feilzer, & A. Wilcox. (2002). Sex Offenders Emerging from Long-Term Imprisonment: A Study of Their Long-Term Reconviction Rates and of Parole Board Members' Judgements of Their Risk. *British Journal of Criminology*, 42, 371–94.
- Jahnke, S., Schmidt, A. F., Geradt, M., & Hoyer, J. (2015). Stigma-related Stress and Its Correlates among Men with Pedophilic Sexual Interests. *Archives of Sexual Behavior*, 44, 2173-2187.
- Kruttschnitt, C., Uggen, C. & Shelton, K. (2000). Predictors of Desistance among Sex Offenders: The Interaction of Formal and Informal Social Controls. *Justice Quarterly*, 17, 61-87.
- Lacombe, D. (2008). Consumed with Sex: The Treatment of Sex Offenders in Risk Society. *British Journal of Criminology*, 48, 55-74.
- Laub, J.H. & Sampson, R.J. (2003). *Shared Beginnings, Divergent Lives: Delinquent Boys to Age 70*. Cambridge, Massachusetts: Harvard University Press.
- Laws, D. (1989). Relapse Prevention with sex offenders. New York: Guilford Press.
- LeBel, T.P., Burnett, R., Maruna, S. & Bushway, S. (2008). The Chicken and Egg of Subjective and Social Factors in Desistance from Crime. *European Journal of Criminology* 5, 131-159.
- Leclerc, B., Wortley, R., & Smallbone, S. (2011). Getting into the Script of Adult Child Sex Offenders and Mapping Out Situational Prevention Measures. *Journal of Research in Crime and Delinquency*, 11, 267-278.

- Levenson, J.S., Brannon, Y.N., Fortney, T. & Baker, J. (2007). Public Perceptions about Sex Offenders and Community Protection Policies, *Analyses of Social Issues and Public Policy*, 7, 137-161.
- Levenson, J.S., & Macgowan, M.J. (2004). Engagement, Denial, and Treatment Progress among Sex Offenders in Group Therapy. *Sexual Abuse: A Journal of Research and Treatment*, 16, 49-63.
- Lussier, P., & Cale, J. (2013). Beyond Sexual Recidivism: A Review of the Sexual Criminal Career Parameters of Adult Sex Offenders. *Aggression and Violent Behavior*, 18, 445-457.
- Lussier, P. & Davies, G., 2011. A Person-Oriented Perspective on Sexual Offenders, Offending Trajectories, and Risk of Recidivism. A New Challenge for Policymakers, Risk Assessors, and Actuarial Prediction? *Psychology, Public Police and Law,* 17,.530-561.
- Lussier. P., Tzoumakis S., Cale J., & Amirault, J. (2010). Criminal Trajectories of Adult Sex Offenders and the Age Effect: Examining the Dynamic Aspect of Offending in Adulthood, *International Criminal Justice Review*, 20, 147-168.
- Mann, R.E., Hanson, R.K. and Thornton, D. (2010). Assessing Risk for Sexual Recidivism: Some Proposals on the Nature of Psychologically Meaningful Risk Factors. *Sexual Abuse: A Journal of Research and Treatment*, 22, 191-217.
- Marshall, W.L. and Barbaree, H.E. (1990). An Integrated Theory of the Etiology of Sexual Offending. In: W.L. Marshall, D.R. Laws & H.E. Barbaree (eds.), *Handbook of Sexual Assault: Issues, Theories, and Treatment of the Offender*. New York: Plenum Press.
- Marshall, W.L., Marshall, L.E., & Kingston, D.A. (2011). Are the Cognitive Distortions of Child Molesters in Need of Treatment? *Journal of Sexual Aggression*, 17, 118-129.
- Maruna, S. (2001). *Making Good: How Ex-offenders Reform and Reclaim their Lives*. Washington: American Psychological Association.
- Maruna, S. (2012). A Signaling Perspective on Employment-Based Reentry. *Criminology and Public Policy*, 11, 73-86.
- Maruna, S. (2015). Qualitative Research, Theory Development and Evidence-Based Corrections: Can Success Stories Be "Evidence"? *Advances in Criminological Theory*, 20, 311-338.
- Maruna, S. & Copes, H. (2005). What Have We Learned from Five Decades of Neutralization Research? *Crime and Justice*, *32*, 221-320.

- Maruna, S. & Mann, R.E. (2006). A Fundamental Attribution Error? Rethinking Cognitive Distortions, *Legal and Criminal Psychology*, 11, 155-177.
- Marshall, W.L., Thornton, D., Marshall, L.E., Fernandez, Y.M., & Mann, R. (2001). Treatment of Sexual Offenders who are in Categorical Denial: A Pilot Project. *Sexual Abuse: A Journal of Research and Treatment*, 13, 205-215.
- Masson, H., Hackett, S., Phillips, J. & Balfe. M. (2015). Developmental Markers of Risk or Vulnerability? Young Females who Sexually Abuse: Characteristics, Backgrounds, Behaviours and Outcomes. *Child & Family Social Work*, 20, 19-29.
- McAdams, D.P. (1993). The Stories We Live By. Personal Myths and the Making of the Self. New York: William Morrow.
- Mcadams, D.P., 2006. The role of narrative in personality psychology today. *Narrative Inquiry*, 16, 11-18.
- McAdams, D.P. (2008). Personal Narratives and the Life Story. In: Robins JRW and Pervin LA (eds.) *Handbook of Personality: Theory and Research* (3rd edn). New York: Guilford Press.
- McAlinden, A. 2012. 'Grooming' and the Sexual Abuse of Children: Institutional, Internet and Familial Dimensions. Oxford: Oxford University Press.
- McAlinden, A, Maruna, S. & Farmer, M. (2016), 'Desistance from Sexual Offending: Do the Mainstream Theories Apply?', forthcoming.
- Mischel, W. 1968. Personality and Assessment. New York: Wiley.
- Osgood, D.W., Wilson, J.K., O'Malley, P.M., Bachman, J.G. & Johnston, L.G. (1996). Routine Activities and Individual Deviant Behavior, *American Sociological Review*, 61, 635-655.
- Paternoster, R. & Bushway, S., 2009. Desistance and the "Feared Self": Toward An Identity Theory Of Criminal Desistance. *The Journal of Criminal Law and Criminology*, 99,1103-1156.
- Pithers, W.D., Kashima, K.M., Cumming, G.F. & Beal, L.S., 1988. Relapse Prevention: A Method of Enhancing Enhancing Maintenance of Change in Sex Offenders. In: A.C. SALTER, ed, *Treating Child Sex Offenders and Victims*. California: Sage Publications.
- Pollock, N.L., & Hashmall, J.M. (1991). The Excuses of Child Molesters. *Behavioral Sciences & the Law*, 9, 53-59.

- Ricciardelli, R., & Moir, M. (2013). Stigmatized among the Stigmatized: Sex offenders in Canadian Penitentiaries. *Canadian Journal of Criminology and Criminal Justice*, 55, 353-386.
- Sagarin, E., 1975. Deviants and deviance: An introduction to the study of disvalued people and behaviour. New York: Praeger Publishers.
- Salter, A.C. 1988. Treating Child Sex Offenders and Victims. California: Sage Publications.
- Sampson, R.J. & Laub, J.H., 1993. *Crime in the Making: Pathways and Turning Points Through Life.* Cambridge, Mass.: Harvard University Press.
- Schneider, S. L., & Wright, R.C. (2004). Understanding Denial in Sexual Offenders A Review of Cognitive and Motivational Processes to Avoid Responsibility. *Trauma, Violence, & Abuse, 5, 3-20*
- Schwartz, M.D. & Pitts, V.L. (1995). Exploring a Feminist Routine Activities Approach to Explaining Sexual Assault. *Justice Quarterly*, 12, 9-31.
- Simon, J. (1998). Managing the Monstrous: Sex Offenders and the New Penology. *Psychology, Public Policy, and Law, 4*, 452-467.
- Simon, L.M.J. & Felthous, A.R. (2000) Introduction to Special Edition Sex Offenders: Part Two/Three. Public Policy. *Behavioral Sciences and the Law, 18*, 131-134
- Smith, J.A., Flowers, P. & Larkin, M. (2009). *Interpretative Phenomenological Analysis. Theory, Method and Research.* London: Sage Publications Ltd.
- Snyder, C.R. & Higgins, R.L. (1988). Excuses: Their Effective Role in the Negotiation of Reality. *Psychological Bulletin*, 104, 23-35.
- Spencer, D. (2009). Sex offender as Homo Sacer. Punishment & Society, 11, 219-240.
- Sutton, A., Cherney, A., & White, R. (2013). *Crime Prevention: Principles, Perspectives and Practices*. Cambridge University Press.
- Waldram, J.B. (2007). Narrative and the Construction of 'Truth' in a Prison-based Treatment Programme for Sexual Offenders. *Ethnography*, 8, 145-169.
- Ward, T. and Beech, A.R. (2006). An Integrated Theory of Sexual Offending. *Aggression and Violent Behaviour*, 11, 44-63.
- Ward, T., Hudson, S.M., Johnston, L., & Marshall, W.L. (1997). Cognitive Distortions in Sex Offenders: An Integrative Review. *Clinical Psychology Review*, *17*, 479-507.
- Ward, T. and Siegart, R.J. (2002). Towards a Comprehensive Theory of Child Sexual

- Abuse: A Theory Knitting Prespective'. *Psychology, Crime and Law, 8, 319-351.*
- Ware, J., & Mann, R. E. (2012). How Should "Acceptance of Responsibility" Be Addressed in Sexual Offending Treatment Programs? *Aggression and Violent Behavior*, 17, 279-288.
- Watt, B.D. & Withington, T. (2011). Axis I Mental Health Disorders and Sexual Offending.' In: D.P. Boer, R. Eher, L.A. Craig, M.H. Miner & F. Pfäfflin (eds.), *International Perspectives on the Assessment and Treatment of Sexual Offenders*. Chichester: Wiley-Blackwell.
- Wortley, R., & Mazerolle, L. (Eds.). (2013). *Environmental Criminology and Crime Analysis*. Cullompton, UK: Willan.
- Wortley, R. & Smallbone, S.W. (2006). Applying Situational Principles to Sexual Offences Against Children. In: R.K. Wortley & S.W. Smallbone (eds.), *Situational Prevention of Child Sexual Abuse*.. Devon: Willan Publishing.