

1 **Planning, delivering, and evaluating formalised sport coach mentoring:**
2 **Exploring the role of the Programme Director**

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Sport Coaching Review

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Abstract

While research into sport coach mentoring is steadily increasing, currently the literature base is overly mentee-centric, overlooking the role and importance of additional stakeholders (e.g., mentors, programme directors, and sport governing bodies) involved within formalised sport coach mentoring programmes. Consequently, the aim of this research was to address this issue by examining the experiences of Jason, a Programme Director (PD) of a high-performance formalised female sport coach mentoring programme. Data were collected via three in-depth semi-structured interviews, which were analysed thematically. The findings highlight the inherent complexities of planning and delivering effective formalised sport coach mentoring provision, especially within high-performance contexts. Challenges associated with mentor recruitment and training were outlined, alongside the external influences of organisational agendas and beliefs on mentor pedagogy and practice. Jason also critically reflected upon to the problematic nature of evaluating formalised sport coach mentoring programmes. Practical recommendations and future avenues for empirical inquiry are discussed.

Keywords: Mentoring, Sport Coaching, Coach Education, Female Coaches, Workforce Diversity

1 **Introduction**

2 Over the last decade empirical research exploring sport coach mentorship has grown in
3 stature, due to the profound impact of mentoring on the professional learning and
4 development of sport coaches (e.g., Bloom, 2013; Chambers, 2015, 2018; Groom &
5 Sawiuk, 2018; Leeder & Sawiuk, 2021). Despite this advancement, Leeder and Sawiuk
6 (2021) recently outlined several areas worthy of further investigation for sport coach
7 mentoring scholars: the multifaceted nature of gender, recruiting and training mentors,
8 and the importance of role models, in addition to innovative delivery formats. While
9 mentoring as a pedagogical and educational strategy is well established within fields such
10 as nursing, education, and business (Lefebvre, Bloom, & Loughhead, 2020), mentoring
11 practice has started to undergo a process of re-conceptualisation within the sport coaching
12 domain (Jones, Harris, & Miles, 2009; Leeder & Sawiuk, 2021).

13 To date, research into sport coach mentorship has primarily focused on the nature
14 and structure of the mentoring relationship between coach and sport coach mentor; for
15 example, the political nature of formalised elite sport coach mentoring programmes
16 (Sawiuk, Taylor, & Groom, 2017), the value of multiple mentors to support mentees
17 (Sawiuk, Taylor, & Groom, 2018), the dyadic and hierarchical nature of mentor-mentee
18 relationships (Zehntner & McMahon, 2019), the role of developmental networks
19 (Lefebvre, Bloom, & Duncan, 2021), and the potential opportunities associated with e-
20 mentoring (Grant, Bloom, & Lefebvre, 2020). These conceptualisations of sport coach
21 mentorship can be broadly categorised as either formal or informal (McQuade, Davis, &
22 Nash, 2015). Informal mentoring is common within sport coaching, referring to natural,
23 organic, and unstructured relationships which evolve within coaching contexts (Cushion,
24 2015). In contrast, formal mentoring programmes are designed and delivered by a Sport

1 Governing Body (SGB) to oversee the development of the coaching workforce.
2 Formalised sport coach mentoring programmes are often aligned to institutional agendas,
3 while funded by a set budget and measured by key performance indicators (Leeder &
4 Cushion, 2020; Sawiuk et al., 2017, 2018).

5 Mentoring as a method for coach development continues to be touted as an
6 enriching practice for both personal and professional learning (Chambers, 2015; Griffiths,
7 2015). The benefits of sport coach mentorship are often associated with the experiential,
8 contextual, and authentic learning experiences of the mentee when they are guided and
9 supported within their own coaching environment *in situ* (Bailey, Jones & Allison, 2019;
10 Cushion, 2015). However, at present there are suggestions *for*, but limited evidence *of*,
11 successful mentoring programmes, with the literature base failing to justify the
12 widespread delivery of such provision across both the United Kingdom (UK) and globally
13 (Lyle & Cushion, 2017). Importantly, within formalised sport coach mentoring
14 programmes, relationships are traditionally dyadic between a mentor-mentee pairing,
15 which have been critiqued for their one-dimensional nature (Groom & Sawiuk, 2018;
16 Sawiuk & Groom, 2019; Sawiuk et al., 2017). Alongside this critique, a dearth of research
17 exists within the field of mentoring more broadly which focuses on programme design
18 features (Cornelius, Wood, & Lai, 2016), and specifically *who* designs and implements
19 these programmes in practice. Furthermore, while empirical work exploring formal sport
20 coach mentoring continues to progress, there is a paucity of research examining the wider
21 role of key stakeholders within such formal coach education settings (cf. Kolić, Groom,
22 Nelson, & Taylor, 2020), such as the role of the Programme Director (PD) within
23 formalised sport coach mentoring provision.

24 A growing number of scholars have begun to critique the application of formalised
25 sports coach mentoring in practice, while suggesting innovative conceptual frameworks

1 which move away from traditional dyadic models (e.g., Bailey et al., 2019; Sawiuk et al.,
2 2017, 2018). Moreover, research has explored the benefits of formalised sports coach
3 mentoring programmes for female coaches (Banwell, Stirling, & Kerr, 2019), while
4 identifying the challenges female coaches face within such programmes e.g., a lack of
5 female role models (see Banwell, Kerr, & Stirling, 2021; Sawiuk & Groom, 2019).
6 Empirical research has also begun to uncover the impact of formalised mentoring for
7 volunteer coaches through adopting sociocultural frameworks (Griffiths & Armour,
8 2012) and highlighting examples of cultural reproduction and institutional agendas
9 (Leeder & Cushion, 2020; Sawiuk et al., 2017, 2018), alongside the problematic nature
10 of mentor recruitment and training (Leeder, Russell, & Beaumont, 2021).

11 The use of sociocultural frameworks has also demonstrated the presence of
12 surveillance and power within formalised mentoring, which significantly structures and
13 impacts upon the likelihood of meaningful coach learning (Zehntner & McMahon, 2014,
14 2019). While insightful, these empirical studies have predominantly focused on either the
15 mentee or the mentor, subsequently neglecting the role of additional contextual
16 stakeholders within the mentoring process, such as the PD. Indeed, all of the
17 aforementioned studies have significantly enhanced our understanding of the realities of
18 sport coach mentorship, yet there is still a need to further understand formalised
19 mentoring programmes from a macro perspective, by focusing on how organisational
20 structures, agendas, and beliefs dictate the design and delivery of any mentoring provision
21 (e.g., Leeder & Cushion, 2020; Leeder et al., 2019; Sawiuk et al., 2018). Formalised sport
22 coach mentoring programmes are a social construction (Cushion, 2015); therefore, it is
23 important we begin to dissect which individuals are responsible for planning and
24 delivering such provision, in addition to uncovering exactly *why* they have been
25 structured in that manner.

1

2 *The role of a Programme Director*

3 At the time of publication, no empirical work has been conducted which acknowledges
4 or explores the role of a PD within formalised sport coach mentoring programmes. In the
5 field of business, Clutterbuck (2006) states the role of the mentoring co-ordinator is to
6 recruit both mentors and mentees, train the mentors, and manage the programme's
7 expectations and delivery within an agreed budget. However, within sports coaching
8 practice and academia, little attention has been awarded to the organisation and
9 management of formal mentoring programmes. Indeed, Leeder and Sawiuk (2021, p. 147)
10 have recently argued that "areas such as structure and evaluation, successful achievement
11 of purpose, and the role of the Programme Director warrant further investigation" with
12 regards to sports coach mentorship. The lack of attention towards the role of the PD within
13 formalised sport coach mentoring is surprising, given that the design, structure, and
14 intentions behind any formalised mentoring provision will be influenced by how the
15 administering organisation perceives the practice (Griffiths, 2015). Consequently, this
16 work addresses Leeder and Sawiuk's (2021) call by exploring how a PD plans, delivers,
17 and evaluates a national SGB formalised sport coach mentoring programme.

18 While no research within sport coaching has explicitly focused on the role of the
19 PD within formalised sport coaching mentoring programmes, research by Leeder et al.
20 (2019) has highlighted how sport coach mentors' workplace learning is influenced by
21 both agentic and structural factors. Specifically, the authors outlined how the recruitment
22 and training of a group of sport coach mentors were significantly controlled by regional
23 mentor officers (who oversaw the mentoring programme), with their beliefs impacting
24 upon the perceptions and practice of the employed mentors (Leeder et al., 2019). Within
25 wider fields, some articles have alluded to the existence and importance of the PD role.

1 For example, within academia, Storrs, Putsche and Taylor (2008) suggest that the role of
2 a PD was integral to the delivery and effectiveness of formalised mentoring programmes
3 aiming to support female scholars. Perhaps more significantly, within the medical domain
4 Donovan and Donovan (2009) explored the perceptions and experiences of formalised
5 mentoring PDs. While the research outlined the benefits of mentoring for the
6 development of doctors, the authors suggest there is a need to further conceptualise the
7 PD role, and how mentoring programmes are structured and evaluated to ensure good
8 practice can be replicated. Thus, PDs who oversee formalised mentoring programmes are
9 pivotal to the overall structure and delivery of any provision, yet these individuals are
10 frequently disregarded and considered benign within the literature. Furthermore, PDs are
11 pivotal when seeking to evaluate formalised sport coach mentoring initiatives, with many
12 programmes currently lacking robust measures of success (Bloom, 2013; Leeder &
13 Sawiuk, 2021).

14 Consequently, the aim of this research was to further understand the role of a PD
15 within a formalised sport coach mentoring programme and shine a light on some of the
16 practical everyday realities, contextual challenges, and complexities associated with
17 overseeing and implementing such provision. Specifically, this article highlights the
18 process of recruiting and training sport coach mentors, programme delivery, and
19 educational philosophy, alongside the personal evaluation and reflection of the PD. The
20 investigation of these areas was underpinned by the following research questions:

21 (1) How do PDs recruit, train, and support the practice of sport coach mentors?

22 (2) What practices and pedagogical approaches are promoted by PDs within
23 formalised sport coach mentoring programmes?

1 (3) How do PDs evaluate and measure success within formalised sport coach
2 mentoring programmes?

3 The significance of this work rests with its ability to illuminate the perceptions and
4 experiences of a PD, helping us to further understand the complexities and nuances
5 associated with implementing meaningful mentoring initiatives to facilitate coach
6 learning and development. Practically, this research provides empirical evidence to
7 support current PDs, SGBs, coach mentors, or other stakeholders who are involved in the
8 planning, delivery, and evaluation of formalised sport coach mentoring programmes.

9 10 **Methodology**

11 *Philosophical underpinnings*

12 Following the seminal work of Berger and Luckmann (1960), the present study was
13 underpinned by the social construction of reality. Berger and Luckmann (1960, p. 15)
14 explain that as “human knowledge is developed, transmitted and maintained in social
15 situations, the sociology of knowledge must seek to understand the processes by which
16 this is done.” Similarly, according to Airo (2021) many of the things we perceive to be
17 truths are socio-culturally constructed, meaning social reality is created (or co-created)
18 through interactions, and that knowledge is created in social networks, which can be
19 illuminated through discourse and narrative analysis. Social constructionism is positioned
20 within the interpretivist paradigm, where both knowledge and reality are constructed by
21 the individual participant case (Nelson, Groom, & Potrac, 2014). The interpretive
22 paradigm appreciates the world is social and multifaceted, where individuals (e.g.,
23 coaches, athletes, educators, and researchers) define their own meanings within a unique
24 historical and social context (Nelson et al., 2014).

1 In this case, following a narrative analysis approach, we explore how Jason
2 (pseudonym), a PD of a SGB sport coach mentoring programme, interprets his personal
3 experience and negotiates his social world. This work was grounded by a subjectivist
4 ontology (subjective and socially constructed knowledge), where we were interested in
5 the participant’s culturally and contextually bound experiences of operating within a
6 formalised sport coach mentoring programme (Nelson et al., 2014). For example, in this
7 instance this would include, but was not limited to, mentee and mentor needs, recruitment
8 and training of mentors, and programme funding, alongside the aims, objectives, and
9 evaluation of the initiative. However, we, as the research team, accept that the social
10 world does not contain “hard, tangible and relatively immutable facts”, but is instead
11 constructed by Jason’s values, subjectivities, interests, and motivations (Sparkes, 1992,
12 p. 20).

13

14 ***The case, participant, and context***

15 Drawing upon the work of Stake (1995, 2005), an instrumental case study design was
16 utilised, meaning that focusing on a specific case (e.g., Jason) enables exploration into a
17 broader issue (e.g., the role of a PD within sport coach mentoring). Thus, this instrumental
18 case study can help advance our current understanding of formalised sport coach
19 mentoring provision (Hodge & Sharp, 2016). The research team explored in depth the
20 complexity and uniqueness of Jason’s PD role, and how he implemented the sport coach
21 mentoring programme within a bound context (Hodge & Sharp, 2019). In examining the
22 case of Jason, the research team selected the case “we felt we can learn the most” from
23 (Stake, 2005, pp. 450–451). Consequently, a criteria-based purposive sampling strategy
24 was used to identify the participant for the study (Smith, Sparkes, & Caddick, 2014). The
25 participant inclusion criteria were:

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- (1) holding the highest coaching award available (UKCC 5*)
- (2) holding the role of PD for a SGB coach mentoring programme for over 5 years
- (3) having 10 years' experience of coach developing and mentoring

Jason was identified as an information-rich source of insight into mentoring and the role of a PD and he possessed over 15 years' experience in this role. Following institutional ethical approval, Jason was invited to take part in several in-depth interviews about his role as a PD of a high-performance (cf. Mallet, 2010) formal coach mentor programme aimed at developing female coaches. He subsequently agreed to share his thoughts and feelings related to his experiences of the PD role, the mentoring programme itself, and how it was implemented in practice. Jason holds the UKCC Level 5 qualification in his specialist sport, an MSc sports coaching degree, and a Postgraduate Certificate of Education. He had coached and coach educated at the highest level of performance sport for his SGB for over 20 years, in numerous roles which include national team head coach and assistant coach, for over 250 competitive matches at major European and World tournaments.

Data collection

Jason participated in three semi-structured interviews, conducted over the course of a day, with two members of the research team at the National Centre of Sport (a pseudonym), a base which he regularly attended for work purposes, meaning it was an accessible and familiar location for him. The three semi-structured interviews lasted a total of 197

*Footnote: The UK Coaching Certificate (UKCC) is a framework that supports the development, endorsement, and improvement of SGB-delivered coach education

verbatim. This transcript was then shared with all members of the research team. The

1 semi-structured nature of the interviews helped to create “an attitude of curiosity, inviting
2 the participant to elaborate on a point, clarify it, and or add more detail” when required
3 (Smith & Caddick, 2012, p. 64). Interview questions were asked in an open manner to
4 encourage the participant to answer with freedom and reduce the likelihood of bias.
5 Further elaboration probes (e.g., what, why, how, specific examples from practice) were
6 used when appropriate to uncover ‘rich insight’ from Jason (Purdy, 2014). A single
7 interview guide was used to ensure the questions remained focused on the PD role and
8 the sport coach mentoring programme (e.g., ‘why was the programme set up?’, ‘who were
9 the mentors and how were they recruited?’, ‘what types of support were offered on the
10 programme?’). Interview one focused on the role of the PD, alongside the programme’s
11 structure, aims, and objectives. Interview two explored the sport coach mentors and their
12 role, mentoring delivery, practice, and pedagogy. Lastly, interview three provided an
13 opportunity to revisit and probe interesting topics in more detail and focused on the needs
14 of the mentees and programme evaluation.

15

16 ***Data analysis***

17 The data were analysed using a theoretically flexible *reflexive* thematic analysis (TA)
18 method, where the research team in collaboration navigated their way through the process
19 of coding, discussion, and inductive (data-driven) thematic development (Braun &
20 Clarke, 2019, 2021). Braun and Clarke’s (2021) six recursive phases of familiarisation,
21 coding, generating initial themes, reviewing and developing themes, refining, defining
22 and naming themes, and writing up were followed. Each member of the research team
23 read the interview transcripts and selectively coded them in isolation, searching for
24 patterns which informed the development of themes, which cannot exist separately from
25 the researcher. Indeed, analysing the data collaboratively was an attempt to “develop a

1 richer more nuanced reading of the data, rather than seeking a consensus on meaning”
2 (Braun & Clarke, 2019, p. 594). Each member of the research team engaged with *reflexive*
3 TA in a subjective, analytical, and interpretative manner, underpinned by the interpretive
4 paradigm which informed meaningful knowledge co-production (Braun & Clarke, 2021).
5 Following the research team’s first attempt at TA, we met virtually to discuss and reflect
6 upon our initial thoughts, patterns, and perspectives towards the dataset as part of the TA
7 method. Following this stage, codes were organised into initial categorised themes. As a
8 research team, we then worked collaboratively to conceptualise and agree on the theme
9 allocation of coded extracts and how to interpret and attach meaning, to enhance both
10 reflexivity and interpretative depth (Braun & Clarke, 2021). We aimed to engage with
11 this analytical method in a *reflexive* manner, where we afforded time and space for
12 change, discussion, and inspiration to develop. TA in this instance involved an iterative
13 process between mentoring research and data, where the research team made decisions
14 on the data, codes, and themes. The developed themes did not simply ‘emerge’ from the
15 data but should instead be considered as the output of the research team’s collaborative
16 TA process (Braun, Clarke, & Weate, 2019). Following the data analysis process, a
17 decision was made to present the findings in a narrative manner, with a chronological
18 focus upon programme preparation (the beginning), delivery (the middle), and evaluation
19 (the end), reflecting the focus of each interview. The research team was guided by Tracy’s
20 (2010) conceptualisation of quality in qualitative research and Smith et al.’s (2014)
21 judging qualitative research criteria. Specifically, the concepts *worthy topic*, *rich rigour*,
22 *trustworthiness*, *sincerity*, and *transparency* directed the data collection and analysis
23 process. For example, all four members of the research team engaged with the TA
24 process, firstly in isolation and then in collaboration. Here, virtually via Zoom we could
25 adopt the role of critical friends to cross-check, sort, organise, and analyse the data until

1 we reached an agreed consensus. Our approach achieved credibility (cf. Tracy, 2010;
2 trustworthiness, verisimilitude, and plausibility of the research findings) by creating a
3 space for exploring alternative viewpoints followed by collaboratively agreeing on a co-
4 constructed theoretical reading of the data.

5

6 **Results and discussion**

7 As a result of the collaborative *reflexive* TA process, three themes were developed which
8 helped to address the aim of the research and the designated research questions:

9 (1) Preparing to deliver a sport coach mentoring programme: Mentor recruitment,
10 training, and mentor-mentee matching.

11 (2) Delivering a sport coach mentoring programme: Capturing the pedagogical
12 approach.

13 (3) Reflections on a sport coach mentoring programme: Evaluation, success, and
14 challenges.

15 These themes are discussed below in relation to the mentoring and sport coaching
16 literature.

17

18 ***Preparing to deliver a sport coach mentoring programme: Mentor recruitment,*** 19 ***training, and mentor-mentee matching***

20 Organisations administering formalised sport coach mentoring programmes often fail to
21 develop “clear criteria for the establishment of mentoring teams” (Castanheira, 2016, p.
22 339). Yet, sport coach mentoring programmes are socially constructed, with the design,
23 aims, practices, and underpinning assumptions varying between organisations and across
24 contexts (Griffiths, 2015; Leeder & Sawiuk, 2021; Nash & McQuade, 2015; Sawiuk et

1 al., 2017, 2019). Within this research, Jason outlined the aims, intentions, and purpose of
2 the formalised sport coach mentoring programme he oversaw. In his own words:

3

4 The scheme was set up by **** in the late nineties primarily to address the lack
5 of qualified female coaches... it probably wasn't a mentoring scheme in its widest
6 sense. It was really targeted at getting people through awards. Certainly, I would
7 say a lot of it was about UKCC Level 4 prep and wisdom of people who've gone
8 through it. In terms of other aims I suppose there was more informal discussions
9 about coaching scenarios and coaching problems.

10

11 Jason openly discusses how the formalised mentoring programme perhaps lacked
12 'mentoring' content, and instead centred on the performance-driven target of increasing
13 female UKCC Level 4 holders. In this case, mentors within the programme were
14 positioned as mere providers of information privileging technocratic rationality (Cushion,
15 2015). Mentoring as a contested practice is shaped by cultural and institutional factors,
16 which impacts upon how the practice is perceived and enacted (Griffiths, 2015; Leeder
17 & Sawiuk, 2021; Sawiuk et al., 2017, 2018). Jason viewed mentoring in a functionalist
18 manner and emphasised the mentor role as a form of information transmission (Cushion,
19 2015; Cushion et al., 2003; Griffiths & Armour, 2012). Thus, Jason highlighted the
20 importance of recruiting knowledgeable and experienced individuals as mentors, to
21 ensure this process occurred.

22

1 The mentors, originally in my time it came down to about seven or eight people.
2 They were coach educators who held the UKCC Level 4, and the idea was that
3 they would have the knowledge to impart to people to support them getting their
4 UKCC Level 4 and 3. So, they were mostly mentors. Very experienced, a lot of
5 them, as... No, all of them were very experienced... That was the idea of the
6 scheme.

7

8 Possessing high level coaching qualifications alongside practice-based knowledge are
9 frequently assumed to be pre-requisites for successful sport coach mentorships (e.g.,
10 Bloom, 2013; Cushion, 2015; Cushion, Armour, & Jones, 2003; Leeder, 2019). Jason
11 explained how mentor recruitment was dependent upon experience as a coach educator
12 in addition to holding the UKCC Level 4 qualification. It was also suggested that some
13 individuals were recommended for the role.

14

15 The mentors were recruited in a number of ways. Obviously, you had to be... You
16 had to have a UKCC Level 4 and you had to be on the coach education tutor list...
17 and then it was a question of are you suitable, either through formal education, or
18 recommended?

19

20 Within sport coaching, the recruitment of mentors is haphazard (Chambers, 2015), with
21 SGBs often utilising a subjective approach to recruiting individuals who they believe
22 embody a desired set of dispositions and attitudes (Leeder et al., 2019). The assumption

1 that mentors arrive ready-made for practice is problematic and generally results in limited
2 training opportunities for sport coach mentors (Leeder et al., 2019; Nash & Mallett,
3 2018). However, Jason described the application process further and identified a need for
4 mentor training. As he explained:

5

6 What skills do they possess? A variety. But we didn't at the time have any formal
7 mentoring training. So, I could see that that would be an area which we could have
8 addressed more... We went for a formal application process. But people who were
9 invited also that we knew particularly had an affinity with the women's game as
10 well... So, they had to be the right sort of people to be mentors of female
11 coaches... I think there were a few of the old-school mentors who were quite
12 quickly weeded out who didn't have an affinity with the women's game or female
13 coaches.

14

15 The importance of recruiting the 'right sort of people' was emphasised by Jason, and to
16 some extent justified the lack of mentor training and support (Leeder et al., 2019). While
17 attendance at mentor training does not guarantee meaningful and positive mentoring
18 relationships (Chambers, 2015), it may help to provide consistency and clarify role
19 expectations (Lyle & Cushion, 2017). Another factor which will impact upon the overall
20 success of any mentoring relationship is the process of matching mentors and mentees,
21 with Jason outlining this process:

22

1 Regionally. Basically, on region... Not on likeminded personalities. It wasn't...
2 We didn't have the time to do that. It was like, you know, if you live in the South
3 East you've got ****. I did change them around sometimes. If there was... not
4 too often but we had occasions where personalities clashed or, you know, or
5 they weren't the right fit. I'd change them around.

6

7 The process of matching mentors and mentees must consider the dispositions and
8 perceptions of both parties (Jones et al., 2009), while considering age, gender, and cultural
9 issues, which will either enable or inhibit the development of mutual trust and respect
10 (Bloom, 2013). While initially pairing mentors and mentees based on geographical
11 location may solve logistical issues, to avoid futile mentoring relationships PDs should
12 ensure that “potential mentors and mentees are matched carefully, not simply thrown
13 together” (Cushion, 2015, p. 159). In short, the sport coach mentoring programme Jason
14 oversaw was primarily aimed at getting female coaches ‘through’ the UKCC Level 4
15 qualification, with mentors recruited for their sport-specific knowledge, with limited
16 training provided.

17

18 ***Delivering a sport coach mentoring programme: Capturing the pedagogical approach***

19 There is a dearth of literature which explores the pedagogical approach within formal
20 mentoring programmes. Considering research that has been conducted to date, Banwell
21 et al. (2021) discussed how mentors operating within a sport coaching context require
22 specialised coaching expertise and contextual sensitivity in order to demonstrate their
23 knowledge and to enrich the learning of the on-looking mentee(s). Within the coaching
24 field, mentors are significant social agents who shape what counts as legitimate

1 knowledge (Cushion, 2015). However, within this research, Jason first and foremost
2 outlined that the educational approach was mentee-centred to help prepare them for their
3 coaching award assessment:

4

5 It might be the coach educator demonstrating, but not often. I told them not to do
6 that; it wasn't about that. Sometimes it was valuable. And then a mixture of
7 various practical and discussion activities, based on UKCC 4 topics.

8

9 Leeder and Cushion (2020) suggest it is generally accepted that learning from experience
10 plays a significant role in the development of coaches. However, to facilitate this learning,
11 mentors are expected to develop the required dispositions (Jenkins, 2002) and
12 demonstrate specific ways of coaching (Cushion & Jones, 2006) to create what Bourdieu
13 (1996) described as a “space of possibilities”. Within this case, Jason had several
14 embedded e-learning strategies to promote and facilitate mentee learning. Ensher and
15 Murphy (2007, p. 300) define e-mentoring as a resource “which provides new learning...
16 through electronic means”. E-mentoring can be particularly advantageous in that it has
17 been found to help mentees acquire specific knowledge in a highly effective learning
18 environment (Grant et al., 2020). Below, Jason discusses the inclusion of e-mentoring
19 methods, such as video and audio self-observation and reflection, and the value of online
20 learning spaces (Hudson, 2016; Sawiuk et al., 2017):

21

22 I got them filmed and mic'd up. So not only could they watch what they delivered
23 and get the perspective of it, but they could hear what they were saying and then
24 did that relate to the context and was it right? That's a great learning tool, then

1 you debrief it afterwards. I also used to put up things with websites which were
2 useful as well.

3
4 In this case mentees were encouraged to engage with online, video, and audio tools to aid
5 self-observation and reflection, which resultantly contests the existing conceptualisations
6 of the mentor as a technician, where the mentor role has been reduced to mere skill and
7 technique transference (Achinstein & Athanases, 2006; Schempp et al., 2016). Here,
8 capturing the mentees' coaching practice via video provides an opportunity to reduce
9 'false memories' as they move towards their final assessment with less uncertainty
10 (Tisdell & Shekhawat, 2019). Significantly, Jason rationalised the adopted pedagogical
11 goal, which entailed an agenda to reproduce a SGB-enforced professional schema to
12 secure accreditation (Chesterfield, Potrac, & Jones, 2010):

13
14 I used to give everyone different sessions so while you weren't delivering yours
15 you were watching everyone else, making notes, seeing the organisation, so that
16 you built up this portfolio of sessions, having been involved and watched them,
17 applied them with your team, which meant when you went to the, basically, in
18 those days, the shit or bust UKCC 4 assessment, you were ready.

19
20 As an educational approach to facilitate sports coaching practice, mentoring is widely
21 acknowledged as a valuable tool to support a range of competencies, such as the
22 development of knowledge, skills, and working and pedagogical practices (Cushion,
23 2015; Leeder & Cushion, 2020; Sawiuk & Groom, 2019; Sawiuk et al., 2018). However,
24 in this case, Jason suggested the educational approach was driven by preparing the

1 mentees for their assessment and attainment of the award, rather than promoting positive
2 coaching pedagogies and learning:

3

4 It was very much Victorian education: teach to the test. Yes. And I wouldn't
5 apologise for that. But, with the resources available and with the workforce
6 available, it was very targeted at passing a UKCC 3 or 4. We'd model an UKCC
7 4 assessment. So, I did some sessions where, you know, towards the end, if people
8 were nearer, what I would say to them, the ones who were coming up to the
9 assessment would say, right, I'm going to give you a session and I'm not going to
10 intervene at all. I'm just going to watch it and mark it as I would an UKCC 4
11 session.

12

13 To support the Victorian educational approach of the mentoring programme, Jason
14 additionally outlined the importance of feedback and one-to-one individualised support:

15

16 When I used to do feedback for them, how I kept doing it was the one thing that
17 came back top of the list every time was one-to-one individualised support. That's
18 what they always put as the major factor. One-to-one. Which is why I didn't
19 succumb to pressures about, oh, it's not efficient. Can't you get 20 in a classroom?

20 You know?

21

22 Mezias and Scandura (2005) recognised how mentoring should encompass a needs-
23 driven approach, in which even though the needs may vary by individual, the separate
24 developmental needs must be identified in order to seek the mentoring practice required

1 to meet these needs. Nevertheless, apart from the infrequent one-to-one individualised
2 support, the Victorian educational approach ingrained within the formal coach mentoring
3 programme rather signifies institutionalised provision embodied by obtaining educational
4 accolades, resulting in cultural reproduction (Leeder & Cushion, 2020). Arguably, the
5 formal coach mentoring programme could be perceived as a means to support institutional
6 agendas, rather than pedagogically developing a mentee's practice. Consequently, this
7 may be problematic and limit coach mentor practice, which may, in turn, reduce the value
8 of the mentee's experience.

9

10 ***Reflections on a sport coach mentoring programme: Evaluation, success, and***
11 ***challenges***

12 Clutterbuck (2006) suggests that an individual who oversees a formal mentoring
13 programme often harnesses a great enthusiasm for developing others for an organisation,
14 is well known and respected within the organisation, and has a widespread network within
15 the organisation to support the programme's functionality. In this case Jason had been an
16 established member of the organisation for over 20 years, with a passion for advancing
17 the female coach workforce. While reflecting on the impact and success of the formal
18 mentoring programme set against the organisational targets, long-term objectives, and
19 strategic vision (cf. Sawiuk et al., 2017, 2018), Jason was able to provide some insights
20 into the programme's success and the challenges and constraints it operated within. Jason
21 acknowledged the positive impact the formal mentoring programme had on the SGB's
22 agenda to increase the number of female coaches who held the UKCC Level 4. In his own
23 words:

24

1 Well, I think outside of the organisation, it helped increase the pool of
2 qualified female coaches. It was funded by a very small amount of money. It
3 was targeted very much at passing the award to try and get more qualified
4 females to get them in jobs What I would say is if you look back, say, up to
5 2013, for instance, and the previous probably 8 or 9 years, almost everyone
6 who's successful on a UKCC 3 or 4 – certainly on a Level 3 – had mentoring
7 support. Gosh. We chuckle sometimes. You know? I can remember talking to
8 Claire (pseudonym) about this in 2002. It only took us, like, 15 years to get
9 around to it.

10
11 This finding within this case was in keeping with the work of Sawiuk et al. (2018), which
12 suggested formal mentoring programmes can be more concerned with the organisational
13 agenda than with the pedagogical learning process. Importantly, the development of
14 female coaching role models and female mentors within sport has also been highlighted
15 by Sawiuk and Groom (2019) as an essential element of an effective and inclusive
16 workforce development strategy. To achieve this, there is a need to support and develop
17 more highly qualified female coaches and mentors (Norman, 2008, 2010; Sawiuk &
18 Groom, 2019). Within the delivery itself, Jason was able to recall fond memories from
19 some of the mentoring residential workshops in his own coaching experience:

20
21 Things we did well? I think the two- and three-day workshops were good. I
22 had lots of good footage and lots of good ideas and I think people enjoyed it.
23 I did – the morning was how [International team] play their [tactic], and I think
24 they'd won the World Tournament. I had all this footage on everything you

1 can imagine. Then in the afternoon we'd planned Level 4 sessions attacking
2 and defending with tactics boards based on that. Then the next two days we
3 delivered those sessions with players – I enjoyed that. They were hard work
4 to organise, but they were fun for me. So, there's always a selfish element in
5 this. I wasn't necessarily *** mentor, as such; *** was. I was the one who
6 brought them together every four or five months or twice a year on a two- or
7 three-day workshop. We always went over budget – always... I mean, I can
8 remember on the two-day ones, I mentioned about cluster groups and we used
9 to swap emails. But again, it was more like, you know, I'd encouraged people.
10 It's up to you do it.

11
12 In the above extract Jason drew on his contemporary, contextual coaching experiences at
13 the highest level of sport to inform his mentoring and educational practice with the female
14 coach mentees (Sawiuk & Groom, 2019). Despite both enjoying his role as PD and
15 increasing the number of UKCC qualified female coaches, Jason acknowledged at times
16 the role did have its challenges. Here in his own words:

17
18 I'm still fighting. We're all still fighting that now. You know? It's still
19 woeful – the number of female qualified coaches... Finding resources,
20 always, as I say, were minuscule for what it was. Trying to work with
21 females who were finding it difficult to get enough practice time at the
22 right level. That was always a problem. Other difficulties were maybe not
23 having the online ability to do stuff then that you do now. I mean now, you
24 know, we use replay analysis, I would have loved to have had replay

1 analysis then because we could have put all sorts of things online. So, all
2 that online stuff that you can do now that supports the direct formal
3 practical work would have been a big help – a big help. And having, I
4 think, also, more in-depth and targeted training of mentors. That would be
5 really nice. Training your staff in – I mean, we never did any training, to
6 be honest. We had a few meetings where we outlined the philosophy and
7 what we expect and then basically quality control was me making sure
8 people did it whenever I could, and sometimes it worked and sometimes
9 it didn't. You know? But it wasn't – It was a sort of an hour of my 60-hour
10 week, if you like.

11
12 The role of the PD in this case was to coordinate residential mentoring workshops,
13 manage the budget, report back on organisational targets, and facilitate meaningful
14 learning experiences for the female mentees. The work of Sawiuk and Groom (2019)
15 illuminated the importance of experiential authentic learning for mentees, grounded
16 within a coaching context and more recently. With this in mind, perhaps some of the
17 empirical evidence supports the implementation of residential educational experiences
18 for mentees, to engage not only with directed learning opportunities led by the PD or
19 mentor but also with self-directed learning by establishing and developing their own
20 developmental network within the sport, and thus hopefully improve their job prospects
21 in the future.

22 However, the PD role was not without its challenges. Bailey et al. (2019) stated
23 for mentors and mentees time was often a big obstacle, with mentors managing busy
24 workloads. This concern was mirrored by the PD in this case: the design and delivery of
25 the mentoring programme were both onerous and time-consuming tasks. Secondly, our

1 evaluation showed the mentoring programme was delivered with a ‘small amount of
2 money’, and as a result the number of qualified female coaches in the UK remains
3 ‘woeful’. Thirdly, identified areas of improvement included the training of mentors for
4 their role within the formal programmes and better integrating e-mentoring and e-learning
5 platforms into the formal provision offered, although a point of great significance here is
6 that the PD role in the formal mentoring programme was an add-on to a full-time
7 organisational role.

8

9 **Conclusion**

10 The aim of this research was to understand and explore the PD’s role within the planning,
11 delivery, and evaluation of a formalised mentoring programme which targeted the
12 development of female sport coaches (mentees). Specifically, this article has begun to
13 answer the call of Leeder and Sawiuk (2021) for researchers to focus on the role of PDs
14 within formalised sport coach mentoring provision and to explore how these individuals
15 plan, deliver, and evaluate programmes. Within the first theme, Jason explained the aims
16 of the programme, alongside how he recruited and trained mentors, before matching them
17 to mentees. Jason suggested recruiting the ‘right type of person’ to a mentor role was key
18 to ensuring programme success, while acknowledging the absence and potential benefits
19 of formalised mentor training. Within theme two, we discuss the negotiated and contested
20 nature of the pedagogical delivery of mentoring in practice, which consisted of both face-
21 to- face and e-learning techniques. The role of the PD was to balance the SGB agenda,
22 that being, increasing the number of UKCC Level 4 female coaches and the bespoke and
23 individual needs of the female mentees. Thirdly, we outline Jason’s personal reflection
24 on and evaluation of the programme’s performance, with some of its measures of success
25 (e.g., increased number of qualified female coaches) as well as the challenges he faced in

1 his role as PD, such as a lack of time and resources to fulfil the role, a limited number of
2 qualified mentors, a lack of mentor training and support, limited technology, and the
3 length of time required to achieve mentoring programme results.

4 Moreover, the findings of this study echo recent research within this field (e.g.,
5 Leeder & Cushion, 2020; Leeder et al., 2019), in suggesting that SGBs and their
6 employed PDs/co-ordinators are significant stakeholders in the mentoring process, and
7 influence the intentions, design, and delivery of all formalised mentoring provision.
8 Specifically, this study has further contributed to the suggestion that PDs employed by
9 SGBs structure mentor recruitment and training (or lack of it), while imposing their
10 perceptions and dispositions on practice (e.g., Griffiths, 2015; Leeder et al., 2019). Thus,
11 it is evident that the PD should not be considered a benign or neutral stakeholder within
12 formalised mentoring provision.

13

14 ***Practical recommendations***

15 If we are to improve our current offering of formalised sport coach mentoring in practice,
16 organisations need to consider in greater depth the constructive alignment between the
17 PD, mentors, and mentees (e.g., a cohesive understanding of the aims and objective of
18 the programme), while providing adequate resources to create an effective pedagogical
19 environment. That is, if we are to move beyond the ‘rhetorical rush to mentoring’ to a
20 more effective pedagogical practice within formalised mentoring programmes (Bailey et
21 al., 2019), PDs must design and structure provision which promotes both mediated
22 (effective mentor-mentee dialogue) and unmediated learning opportunities (e-mentoring
23 and online), in addition to ensuring that coach learners have adequate contextual
24 mentoring support (Groom & Sawiuk, 2018; Sawiuk & Groom, 2019).

1 Importantly, consideration needs to be given to the role of the PD itself: how are
2 PDs recruited, trained, and supported? Furthermore, what characteristics are required to
3 be a successful and effective PD? Here, the knowledge, experience, and role specification
4 of the PD remain largely unexplored. We recommend SGBs reflect and consider these
5 aspects of formalised sport coach mentoring alongside the specific nature of adopted
6 pedagogical language; is the role of the PD to facilitate or dictate?

8 ***Future research***

9 As a result of this research, we acknowledge several worthwhile avenues for future
10 research. Firstly, we need to better understand how PDs are recruited, trained, and
11 prepared to oversee a formalised sport coach mentoring programme. Secondly, there is
12 an absence of literature which investigates the planning, delivery, and evaluation of sport
13 coach mentoring programmes, specifically, which considers the perspectives and
14 experiences of all stakeholders involved in the mentoring process. This line of empirical
15 enquiry might also include structured evaluation which maps the thread of mentoring
16 (e.g., how SGBs and PDs deploy the mentoring programme, how the vision, aim, and
17 pedagogical approach are embedded in the recruitment and training of mentors, and the
18 impact this has on the mentee in practice). Thirdly, as we move towards online and e-
19 learning engagement for sports coach development, against the backdrop of the COVID-
20 19 pandemic (Callary et al., 2020; Grant et al., 2020), we need to further explore the
21 design and delivery of e-mentoring and its effectiveness across different contexts.

23 **Declaration of Interests Statement**

24 None declared.

References

- 1
- 2 Achinstein, B., & Athanases, S. Z. (2006). *Mentors in the making: Developing new*
3 *leaders for new teachers*. New York: Teachers College Press.
- 4 Airo, K. (2021). Social constructionism theory: constructing the user experience of
5 workplace. In R. Appel-Meulenbroek & V. Danivska (Eds.), *A handbook of*
6 *theories designing alignment between people and the office environment* (pp. 93–
7 100). London: Routledge.
- 8 Bailey, J., Jones, R. L., & Allison, W. (2019). Sports coaches' mentorship: Experience
9 and a suggested future framework. *European Journal of Human Movement*, 43,
10 67–85.
- 11 Banwell, J., Kerr, G., & Stirling A. (2021). Benefits of a female coach mentorship
12 programme on women coaches' development: An ecological perspective. *Sports*
13 *Coaching Review*, 10(1), 61–83.
- 14 Banwell, J., Stirling, A., & Kerr, G. (2019). Towards a process for advancing women in
15 coaching through mentorship. *International Journal of Sports Science &*
16 *Coaching*, 14(6), 703–713.
- 17 Berger, P., & Luckmann, T. (1960). *The social construction of reality: a treatise in the*
18 *sociology of knowledge*. Penguin: London.
- 19 Bloom, G. A. (2013). Mentoring for sport coaches. In P. Potrac, W. Gilbert, & J. Denison
20 (Eds.), *Routledge handbook of sports coaching* (pp. 476–485). London:
21 Routledge.
- 22 Bourdieu, P. (1996). *The rules of art*. Stanford, CA: Stanford University Press.
- 23 Braun, V., & Clarke, V. (2019). Reflecting on reflexive thematic analysis. *Qualitative*
24 *Research in Sport, Exercise and Health*, 11(4), 589–597.
- 25 Braun, V., & Clarke, V. (2021). One size fits all? What counts as quality practice in
26 (reflexive) thematic analysis? *Qualitative Research in Psychology*, 18(3), 328–
27 352.

- 1 Braun, V., Clarke, V., & Weate, P. (2019). Using thematic analysis in sport and exercise
2 research. In B. Smith & A. Sparkes (Eds.), *Routledge Handbook of Qualitative*
3 *Research in Sports and Exercise* (pp. 191–205). London: Routledge.
- 4 Callary, B., Brady, A., Kiosoglous, C., Clewer, P., Resende, R., Mehrtens, T., & Horvath,
5 R. (2020). Making sense of coach development worldwide during the COVID-19
6 pandemic. *International Journal of Sport Communication*, 13(3), 575–585.
- 7 Castanheira, P. S. P. (2016). Mentoring for educators’ professional learning and
8 development: A meta-synthesis of IJMCE volumes 1–4. *International Journal of*
9 *Mentoring and Coaching in Education*, 5(4), 334–346.
- 10 Chambers, F. (2015). *Mentoring in physical education and sports coaching*. London:
11 Routledge.
- 12 Chambers, F. (2018). *Learning to mentor in sports coaching: A design thinking approach*.
13 London: Routledge.
- 14 Chesterfield, G., Potrac, P., & Jones, R. (2010). ‘Studentship’ and ‘impression
15 management’ in an advanced soccer coach education award. *Sport, Education and*
16 *Society*, 15(3), 299–314.
- 17 Clutterbuck, D. (2006). Development and learning in organizations. *Emerald Group*
18 *Publishing Limited*, 20(3), 16–17.
- 19 Cornelius, V., Wood, L., & Lai, J. (2016). Implementation and evaluation of a formal
20 academic-peer-mentoring programme in higher education. *Active Learning in*
21 *Higher Education*, 17(3), 193–205.
- 22 Cushion, C. (2015). Mentoring for success in sport coaching. In F. C. Chambers (Ed.),
23 *Mentoring in physical education and sports coaching* (pp. 155–162). London:
24 Routledge.
- 25 Cushion, C. J., Armour, K. A., & Jones, R. L. (2003). Coach education and continuous
26 professional development: Experience and learning to coach. *Quest*, 55(3), 215–
27 230.

- 1 Cushion, C. J., & Jones, R. L. (2006). Power, discourse and symbolic violence in
2 professional youth soccer: The case of Albion Football Club. *Sociology of Sport*
3 *Journal*, 23, 142–161.
- 4 Donovan, A., & Donovan, J. (2009). Mentorship in postgraduate training programmes:
5 views of Canadian programme directors. *Medical Education*, 43(2), 155–158.
- 6 Ensher, E. A., & Murphy, S. E. (2007). E-mentoring: next-generation research strategies
7 and suggestions. In B. R. Ragins & K. E. Kram (Eds.), *The handbook of mentoring*
8 *at work* (pp. 299–322). CA: Sage.
- 9 Grant, M. A., Bloom, G. A., & Lefebvre, J. S. (2020). Lessons learned: Coaches’
10 perceptions of a pilot e-mentoring programme. *International Sport Coach*
11 *Journal*, 7(1), 22–30.
- 12 Griffiths, M. (2015). Training coaches as mentors. In F. Chambers (Ed.), *Mentoring in*
13 *physical education and sports coaching* (pp. 163–171). London: Routledge.
- 14 Griffiths, M., & Armour, K. M. (2012). Mentoring as a formalised learning strategy with
15 community sports volunteers. *Mentoring and Tutoring: Partnerships in Learning*,
16 20(1), 151–173.
- 17 Groom, R., & Sawiuk, R. (2018). Making the transitions from the UEFA Advanced
18 Licence to the UEFA Professional Licence (or not). In F. Chambers (Ed.),
19 *Learning to mentor in sports coaching: A design thinking approach* (pp. 56–76).
20 London: Routledge.
- 21 Hodge, K., & Sharp, L. (2016). Case Studies. In B. Smith & A. Sparkes (Eds.), *Routledge*
22 *handbook of qualitative research in sports and exercise* (pp. 62–74). London:
23 Routledge.
- 24 Hudson, P. (2016). Forming the mentor-mentee relationship. *Mentoring & Tutoring:*
25 *Partnership in Learning*, 24(1), 30–43.
- 26 Jenkins, R. (2002). *Pierre Bourdieu* (2nd ed.). London: Routledge.
- 27 Jones, R. L., Harris, R., & Miles, A. (2009). Mentoring in sports coaching: A review of
28 the literature. *Physical Education and Sport Pedagogy*, 14(3), 267–284.

- 1 Kolić, P. V., Groom, R., Nelson, L. N., & Taylor, W. G. (2020). (Dis)jointed action,
2 reciprocity, and professional status: an ethnographic investigation of two UKCC
3 CL4 awards. *Sport, Education & Society*, 25(9), 1043–1057.
- 4 Leeder, T. (2019). “You need to be a certain kind of person”: Learning to ‘become’ a
5 community coach mentor. In L. Gale & B. Ives (Eds.), *Sports coaching in the*
6 *community: Developing knowledge and insight* (pp. 33–48). Manchester:
7 Manchester Metropolitan Publishers.
- 8 Leeder, T., & Cushion, C. (2020). The reproduction of 'coaching culture': A Bourdieusian
9 analysis of a formalised coach mentoring programme. *Sports Coaching Review*,
10 9(3), 273–295.
- 11 Leeder, T. M., Russell, K., & Beaumont, L. C. (2019). "Learning the hard way":
12 Understanding the workplace learning of sports coach mentors. *International*
13 *Sport Coaching Journal*, 6(3), 263–273.
- 14 Leeder, T. M., Russell, K., & Beaumont, L. C. (2021). Educative mentoring in sport
15 coaching: A reciprocal learning process. *Cambridge Journal of*
16 *Education*. DOI: 10.1080/0305764X.2021.1990860
- 17 Leeder, T. M., & Sawiuk, R. (2021). Reviewing the sports coach mentoring literature: a
18 look back to take a step forward. *Sports Coaching Review*, 10(2), 129–152.
- 19 Lefebvre, J. S., Bloom, G. A., & Duncan, L. R. (2021). A qualitative examination of the
20 developmental networks of elite sports coaches. *Psychology, Exercise, and*
21 *Performance Psychology*, 10(2), 310–326.
- 22 Lefebvre, J. S., Bloom, G. A., & Loughhead, T. M. (2020, ifirst). A citation network
23 analysis of career mentoring across disciplines: A road map for mentoring
24 research in sport. *Psychology of Sport & Exercise*.
25 <https://doi.org/10.1016/j.psychsport.2020.101676>
- 26 Mallett, C. J. (2010). ‘Becoming a high-performance coach: pathways and communities’.
27 In J. Lyle and C. Cushion (Eds.), *Sports coaching: professionalisation and*
28 *practice*. (pp. 119–134). Church Livingstone: Elsevier.

- 1 Lyle, J., & Cushion, C. (2017). *Sports coaching concepts: A framework for coaching*
2 *practice* (2nd ed.). London: Routledge.
- 3 McQuade, S., Davis, L., & Nash, C. (2015). Positioning mentoring as a coach
4 development tool: Recommendations for future practice and research. *Quest*, 67,
5 317–329.
- 6 Mezias, J. M., & Scandura, T. A. (2005). A needs-driven approach to expatriate
7 adjustment and career development: A multiple mentoring perspective. *Journal*
8 *of International Business Studies*, 36(5), 519–538.
- 9 Nash, C., & Mallet, C. J. (2018). The coffee club. In F. Chambers (Ed.), *Learning to*
10 *mentor in sports coaching: A design thinking approach* (pp. 150–168). London:
11 Routledge.
- 12 Nash, C., & McQuade, S. (2015). Mentoring as a coach development tool. In C. Nash
13 (Ed.), *Practical sports coaching* (pp. 206–223). London: Routledge.
- 14 Nelson, L., Groom, R., & Potrac, P. (2014). *Research methods in sports coaching*.
15 London: Routledge.
- 16 Norman, L. (2008). The UK coaching system is failing women coaches. *International*
17 *Journal of Sports Science and Coaching*, 3(4), 447–476.
- 18 Norman, L. (2010). Feeling second best: elite women coaches' experiences. *Sociology of*
19 *Sport Journal*, 27(1), 89–104.
- 20 Purdy, L. (2014). Interviewing. In L. Nelson, R. Groom, and P. Potrac (Eds.), *Research*
21 *methods in sports coaching* (pp. 161–170). London: Routledge.
- 22 Sawiuk, R., & Groom, R. (2019). Mentoring in coach education: The importance of role
23 models, context and gender. In E. Cope & M. Partington (Eds.), *Sports coaching:*
24 *A theoretical and practical guide* (pp. 55–68). London: Routledge.
- 25 Sawiuk, R., Taylor, W. G., & Groom, R. (2017). An analysis of the value of multiple
26 mentors in formalised elite coach mentoring programmes. *Physical Education*
27 *and Sport Pedagogy*, 22(4), 403–413.

- 1 Sawiuk, R., Taylor, W. G., & Groom, R. (2018). Exploring formalised elite coach
2 mentoring programmes in the UK: ‘We’ve had to play the game’. *Sport,*
3 *Education and Society, 23*(6), 619–631.
- 4 Schempp, P. G., Elliott, J., McCullick, B. A., Laplaca, D., & Berger, B. (2016). Mentors’
5 roles in basketball coaching. *International Journal of Sport Psychology, 47*(6),
6 508–522.
- 7 Smith, B., & Caddick, N. (2012). Qualitative methods in sport: A concise overview for
8 guiding social scientific sport research. *Asia Pacific Journal of Sport and Social*
9 *Science, 1*(1), 60–73.
- 10 Smith, B., Sparkes, A., & Caddick, N. (2014). Judging qualitative research. In L. Nelson,
11 R. Groom, and P. Potrac (Eds.), *Research methods in sports coaching* (pp. 192–
12 202). London: Routledge.
- 13 Sparkes, A. C. (1992). The paradigms debate. In A. C. Sparkes (Ed.), *Research in*
14 *physical education and sport: Exploring alternative visions* (pp. 9–60). London:
15 Falmer Press.
- 16 Stake, R. E. (1995). *The art of case study research*. Thousand Oaks, CA: Sage.
- 17 Stake, R. E. (2005). Qualitative case studies. In N. K. Denzin & Y. S. Lincoln (Eds.), *The*
18 *Sage handbook of qualitative research, 3rd ed* (pp. 443–466). Thousand Oaks,
19 CA: Sage
- 20 Storrs, D., Putsche, L., & Taylor, A. (2008). Mentoring expectations and realities: an
21 analysis of metaphorical thinking among female undergraduate protégés and their
22 mentors in a university mentoring programme. *Mentoring & Tutoring:*
23 *Partnership in Learning, 16*(2), 175–187.
- 24 Tisdell, C., & Shekhawat, G. (2019). An applied e-mentoring model for academic
25 development, reflection and growth. *International Journal for the Scholarship of*
26 *Teaching and Learning, 13*(2), 1–7.
- 27 Tracy, S. J. (2010). Qualitative quality: eight big tent criteria for excellent qualitative
28 research. *Qualitative Inquiry, 16*, 837–51.

- 1 Zehntner, C., & McMahon, J. (2014). Mentoring in coaching: the means of correct
2 training: an autoethnographic exploration of one Australian swimming coach's
3 experiences. *Qualitative Research in Sport Health & Exercise*, 6(4), 596–616.
- 4 Zehntner, C., & McMahon, J. (2019). Power and knowledge in a coach mentoring
5 program. *Sports Coaching Review*, 8(1), 62–82.