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# AMBIGUITY, MANAGEABILITY AND THE ORCHESTRATION OF ORGANISATIONAL CHANGE: A CASE STUDY OF AN ENGLISH PREMIER LEAGUE ACADEMY MANAGER

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## Sports Coaching Review

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# AMBIGUITY, MANAGEABILITY AND THE ORCHESTRATION OF ORGANISATIONAL CHANGE: A CASE STUDY OF AN ENGLISH PREMIER LEAGUE ACADEMY MANAGER

## Abstract

An academy is an organisational context operated by professional football clubs, governed by the rules of the English Football Association and the English Premier League. Academies provide coaching and education for youth football players aged from under 9 to under 21. The Academy Manager is responsible for the strategic leadership and operation of the club's academy. This includes implementing the club's philosophy, coaching and games programme, player education, and the management of academy staff. The purpose of this paper is to explore the experiences of Simon [pseudonym], an English Premier League Academy Manager, when implementing organisational change within an academy. Data were collected from a work-based diary and four in-depth semi-structured interviews. Wallace's (2003, 2004) notion of orchestration is used as an analytical frame to make sense of Simon's experiences through the change process and further our understanding of the social complexities of organisational change in elite sporting environments.

## Introduction

Sports coaching can be understood to consist of a series of embedded, taken-for-granted, socio-cultural interactions that occur between social actors within a contextually bound environment (Cushion & Jones, 2006, 2012; Groom, Cushion, & Nelson, 2012; Jones & Corsby, 2015). Indeed, recent empirical research in sports coaching has highlighted a number of negotiated, relational and complex realities associated with the everyday role of the coach (e.g. Nelson, Potrac, Gilbourne,

1 Allanson, Gale, & Marshall, 2013; Potrac & Jones, 2009; Thompson, Potrac, & Jones,  
2 2015). The work of Potrac and Jones (2009), Potrac *et al.* (2013), Thompson *et al.*  
3 (2013), and Nelson *et al.* (2013), among others, has highlighted that coaches,  
4 particularly within the culture of football, have to deal with contradictory goals and  
5 conflicting personal agendas, which are often driven by the structural vulnerabilities  
6 associated with the working life of a coach. Importantly, this work has demonstrated  
7 that coach education programmes have failed to provide coaching practitioners with the  
8 knowledge and skills to deal with the complex, political and emotional realities  
9 associated working with *others* in coaching contexts (Nelson *et al.*, 2013; Potrac &  
10 Jones, 2009; Thompson *et al.*, 2015).

11 Whilst early work has started to explore organisational structures in elite  
12 football (e.g. Relvas, Littlewood, Nesti, Gilbourne, & Richardson, 2010) and effective  
13 and efficient change management processes in sport more broadly (e.g. Cruickshank &  
14 Collins, 2012a, 2012b, 2012c; Cruickshank, Collins, & Minten, 2014), there is limited  
15 empirical work from an interpretive perspective which reflects the social complexity  
16 faced by elite level coaches, managers and sporting directors when implementing  
17 organisational change. This is important, as there is a dearth of research examining the  
18 motivations, actions and behaviours of coaches and other support staff to better  
19 comprehend the complexities of practice (Cushion & Jones, 2006, 2012; Groom *et al.*,  
20 2012; Santos, Jones, & Mesquita, 2013). Therefore, this paper seeks to explore a  
21 contemporary and original space within the sports coaching and sports management  
22 literature – one that focuses upon the experiences and interactions of an English Premier  
23 League Academy Manager whilst managing *others* (e.g. players, coaching staff, sports  
24 science support staff, club directors, etc.) through the process of organisational change.

1           To achieve this goal, Jones and Wallace (2005) have suggested that theorising  
2 regarding the management of complex educational change may provide a useful  
3 analytical frame to enhance our understanding of the realities and ambiguities of  
4 coaching and management, and thus better prepare practitioners for the realities of  
5 practice. Specifically, Jones and Wallace (2005) outlined the concept of orchestration  
6 as an innovative way of thinking about ‘how to cope with uncontrollability,  
7 incomprehensibility, contradictory values and novelty as normal parts of everyday  
8 coaching life’ (p. 128). Drawing upon Wallace’s (2003) empirical findings examining  
9 the management of complex educational change, orchestration is described as behind-  
10 the-scenes string-pulling and the steering of complex change processes towards desired  
11 objectives, with constant evaluation and scrutiny to keep things going, and the  
12 maintenance of detailed oversight of the idiosyncrasies of each coaching situation  
13 (Jones, Bailey, & Thompson, 2013). Therefore, the work of Wallace (2003, 2004)  
14 offers a novel analytical approach to understanding the social complexities of  
15 organisational change in elite sporting environments.

16           The significance of the study, then, rests in illuminating some of the everyday  
17 realities, actions and strategies of an elite coach working in the role of an English  
18 Premier League Academy Manager in order to provide a meaningful insight into the  
19 realities of working with a range of *others*. This work aims to open up a novel space to  
20 think about and better understand the role of the coach as a manager and social agent  
21 of organisational change. In doing so, the empirical grounding offered within the  
22 present study may start to provide a firmer foundation for the education of elite coaches  
23 entering into senior organisational managerial positions (e.g. Academy Manager,  
24 Technical Director, Head of Player Recruitment, and Sporting Director).

25

## Methodology

### *Research approach overview*

Case studies can be understood to be constructed in different ways depending upon the *subject, object, purpose, approach* and *process* (Thomas, 2011). The *subject* of the present study was a local knowledge case that had been appointed to implement organisational change within an English Premier League Academy. Following a typical interpretive case study approach, the *object* of the study – to explore the subjective meanings, motivations and worldview that informed the participant’s social actions – emerged iteratively as inquiry progressed through the interview process (Thomas, 2011). The *purpose* of the case study was exploratory in nature, following an iterative descriptive/illustrative *approach*. To make sense of the data, an analytical frame (orchestration) was further introduced into the data analysis in an iterative manner (Thomas, 2011). The case study *process* followed a single-participant combined snapshot (diary) and retrospective (interview) design to explore the complexity of the participant’s day-to-day activities.

### *The interpretive case study: ontology and epistemology*

The interpretive case study research design was rigorously developed, underpinned by ontological relativism (i.e. reality is multiple, created and mind dependent) and epistemological constructionism (i.e. knowledge is constructed and subjective), and analysed through a narrative analysis approach focusing upon the setting, characters and plot lines (Smith, 2013; Smith & Sparkes, 2009; Smith, Sparkes, & Caddick, 2014). Thacher (2006) explained that, from an epistemological position, the interpretive case study aims to illuminate the subjective meaning that people attach to their actions: ‘insofar as it focuses on values, it aims to describe the values currently

held by the subjects of research' (p. 1635). The German sociologist Max Weber made this distinction himself in his discussion of *verstehen* [a sociological approach towards understanding the meaning of action from the point of view of the participant] (Thacher, 2006). Thacher (2006) further explained Weber's position that:

Social science should try to understand the meaning that action has for the people who engage in it, he clarified that "meaning" in this context referred to subjective meaning – most commonly, 'the actual existing meaning in the given concrete case of a particular actor.' Regardless, 'in no case does it refer to an objectively "correct" meaning or one which is "true" in some metaphysical sense'. (Thacher 2006, p. 1635)

Following the work of Weber, the ontological position of the interpretive case study is to contribute towards understanding (*verstehen*) through identifying the motivations and worldview that inform social action (Thacher, 2006). This is important because 'interpretive case studies offer explanations, since identifying the world or motives that lead people to behave in a particular way is also arguably a way of explaining their behaviour' (Thacher, 2006, p. 1635).

### ***Ethical approval, pilot work, and sampling procedure***

Prior to the investigation, institutional ethical approval was granted by the Life Sciences Research Ethics Committee at the University of Derby. Following the institutional ethical approval, the first author conducted a series of pilot interviews with two UEFA (Union of European Football Associations) qualified coaches to improve the process of enquiry (e.g. phrasing and contextual insight). Within this part of the

1 research process, the initial lines of questioning regarding coach education, coaching  
2 experience, and dealing with stakeholders as an academy coach were established. After  
3 the pilot interviews were completed, the second author conducted a peer debrief of the  
4 interviews and provided the first author with further guidance regarding the structure  
5 of the questions and the use of elaboration and clarification probes (Spall, 1998).

6 A criteria-based purposive sampling strategy was utilised to identify potential  
7 participants for the research project (Smith & Sparkes, 2014). The participant inclusion  
8 criteria were: (1) held the highest coaching award available (the UEFA Professional  
9 Licence), (2) held the relevant qualification to manage an English Premier League  
10 Category One Academy (the Academy Managers Licence), (3) had acted as both a  
11 coach and Academy Manager within an English Premier League club, and (4) had been  
12 through the process of implementing organisational change within an English Premier  
13 League Academy.

14 Next, a shortlist of possible participants was created and discussed by the  
15 research team. Once agreement had been reached, the second author contacted the  
16 chosen participant who was already known to him through his previous work in elite  
17 football. The second author explained to the participant the aims of the study, the  
18 research process, and what would be required of him, and the participant subsequently  
19 agreed to become the focus of the study.

## 21 ***The participant and context***

22 The narrative is based upon the experiences of Simon (pseudonym), a forty-  
23 three-year-old professional soccer coach, who at the time of the interviews was an  
24 English Premier League Academy Manager working for an elite European club. Simon  
25 was responsible for overseeing the development of youth soccer players aged between



1 eight and twenty-one years. For Simon, this typically represented eighteen to twenty-  
2 two players in a full-time coaching programme. His role as Academy Manager also  
3 gave him responsibility for all coaches, players, scouts, physiotherapists, sport  
4 scientists, administrators, and education and welfare officers involved within each age  
5 group, from the Under 9s to the Under 21s, whether full time or part time. Within his  
6 role, Simon often delivered coaching sessions himself across all age groups in the  
7 academy.

8 Simon has accumulated twenty-five years of coaching experience in total. He  
9 holds the UEFA Professional Licence (UEFA Pro), which is the highest coaching  
10 qualification in Europe, and is only available to those working professionally at the  
11 highest level. Simon also holds the Academy Managers Licence, for which the UEFA  
12 Advanced Licence (UEFA A) is a prerequisite. Simon held the post of Head Coach for  
13 a number of international youth teams, and was an Academy Manager at a club that  
14 played in both the English Premiership and English Championship during his tenure.

15

### 16 ***The data collection process: diary-interview method***

17 Data were collected from a work-based diary and four in-depth semi-structured  
18 interviews that amounted to around five and a half hours of conversation in total.  
19 During these meetings, Simon was encouraged to talk about his day-to-day work and  
20 reflect upon his experiences of managing the academy. During this process the diary  
21 captured Simon's everyday activities, where he engaged in a process of reality-  
22 constructing, meaning-making and identity work (Gibson, Mistry, Smith, Yoshida,  
23 Abbott, & Lindsay, 2013). The diary entries and interviews were flexible in nature,  
24 allowing the freedom to explore issues that Simon felt were important. The solicited  
25 diary allows for the exploration of the intuitive internalized knowledge and logic which

1 underpin the actions, interactions and meaning-making process in which Simon  
2 engages every day (Gibson *et al.*, 2013; Latham, 2003). Simon recorded specific  
3 problems he encountered throughout his working day, along with the related emotions  
4 and coping strategies utilised. The analysis of the diary revealed that Simon's role as  
5 an English Premier League Academy Manager primarily involved coaching, managing  
6 and dealing with a large number of unpredictable events, coping with ill-defined  
7 problems as they arose and managing a large number of interrelated staff as he worked  
8 towards the overall goals of 'the academy', and more widely 'the club'.

9

#### 10 ***Narrative data analysis***

11 The data were rigorously analysed using narrative thematic analysis in an  
12 inductive (themes within the diary and interviews) and deductive (against sources of  
13 managerial ambiguity and orchestration as an analytical frame) iterative process  
14 (Smith, Bundon, & Best, 2016). Narrative themes (patterns that run through a story)  
15 were identified in Simon's data through a systematic coding process (Smith *et al.*,  
16 2016). During this process, analytic memos were developed to highlight tentative links  
17 between Simon's narrative and the analytical frame associated with orchestration, and  
18 they were used to help shape the questions and themes that were raised at the next  
19 interview as part of an iterative process (Smith & Sparkes, 2002; Smith *et al.*, 2016).

20 During this process, the second author acted as a 'critical friend', questioning  
21 the initial interpretations of the data and suggesting alternative avenues to explore  
22 (Smith & Sparkes, 2002). In the following interviews Simon was asked to elaborate  
23 upon previous discussions and invited to explore the relevant themes with the  
24 interviewer, prompting a reflexive interviewing approach, specifically to explore the  
25 how and why behind his coaching practices. In addition, because of his personal interest

1 in and commitment to the research process, Simon agreed to read the interview  
2 transcripts following each interview. He provided corrections and clarification of  
3 intended meaning, and also commented upon the first author's interpretation of the data  
4 through evolving drafts of the manuscript and the theoretical reading of Simon's  
5 context. However, this was not considered to be a test of *direct validation* or *truth*  
6 (Smith *et al.*, 2014). Instead, it provided an opportunity for further reflexive  
7 conversation between the participant and the first author (Smith *et al.*, 2014). As  
8 authors, we acknowledge that this is one potential reading of Simon's experiences as  
9 an Academy Manager, and that the true complexity of his everyday experiences can  
10 never be fully captured and represented in written text (Groom, Nelson, Potrac, &  
11 Smith, 2014; Sparkes, 1995). The representation offered here therefore cannot be  
12 universal, definitive or final, and should instead be viewed as co-created *in* interactions  
13 between the interviewer and interviewee, partially incomplete, contested, open to the  
14 interpretation of others, storied and subjective (Smith *et al.*, 2014; Sparkes, 1995).

### 16 ***Judging interpretive case study research: towards naturalistic generalisation***

17 In following the ontological, epistemological and methodological logic of the  
18 interpretive case study, how then might we assess the quality, significance and  
19 contribution of the narratives presented? A number of criticisms and misunderstandings  
20 of case study research continue to pervade the field. Flyvbjerg (2006) highlights that  
21 within the social science literature, some authors have taken the position that you cannot  
22 generalise from a single case, and therefore single case study research is viewed as less  
23 valuable than hypothetico-deductive projects with a larger number of participants (i.e.  
24 big-*N* research seeking findings, which may be generalised to a larger population).  
25 Flyvbjerg (2006, p. 220) has referred to the 'conventional wisdom of case-study

1 research, which if not directly wrong, is so oversimplified as to be grossly misleading'.  
2 Indeed, this suggests that 'general, theoretical (context-independent) knowledge is  
3 more valuable than concrete, practical (context-dependent) knowledge' (Flyvbjerg,  
4 2006, p. 221). However, in following the social science agenda (i.e. making the  
5 invisible visible) within a complex, dynamic and socially negotiated field such as sports  
6 coaching, there is no reason why this should be the case; indeed, on the contrary, it may  
7 be argued that context-dependent knowledge might lead to more meaningful and  
8 impactful work within the field.

9       Importantly, when judging the quality of contribution that such work may make  
10 to the field, it is important that rich interpretive context-dependent work should be  
11 judged within the paradigmatic (ontological, epistemological and methodological)  
12 commitments of the research project. As opposed to the often perceived bias towards  
13 verification, and lack of rigour of the interpretive case study has a number of  
14 methodological strengths (Flyvbjerg, 2006). For example, unlike quantitatively based  
15 large-*N* research, case study research has the potential to '*close in* on real life situations  
16 and test views directly in relation to phenomena as they unfold in practice', which  
17 forces researchers to revisit their initial understandings of the phenomena under  
18 investigation (falsification) through engagement in the research process (Flyvbjerg,  
19 2006, p. 235). Importantly, Ruddin (2006, p. 797) highlights that:

20

21       Case studies need not make any claim about the generalizability of their findings  
22 but rather, what is crucial is the use others make of them – chiefly, that they  
23 feed into the process of naturalistic generalization. (p. 804)

24

Ruddin (2006) further highlights that within interpretive case studies, the test of naturalistic generalisation should be applied, in that ‘what is required of case study research is not that they [the researchers] provide generalizations but rather, that they illustrate the case they have studied properly, in a way that captures its unique features’ (p. 804). Therefore, when judging the quality of interpretive case study research and the provision of contextually rich description, there is a ‘realignment of the responsibility to generalize away from the researcher towards the reader’ (Ruddin, 2006, p. 804).

### **Orchestration: An Analytical Frame**

Within the present study, the metaphor of orchestration was utilised as an analytical frame to highlight how through his interactions and negotiations with *others*, Simon enacted his leadership and management roles in practice within the context of a Premier League Academy. Wallace’s (2003) concept of orchestration is grounded in the recognition that ‘it is probably beyond human capacity for any manager to achieve fully predictable, directive control over the change process’ (p. 9). Wallace (2004) further identified that the *metatask* of orchestration (i.e. a task that deals with other tasks and processes) entails instigating the plan, scope, strategy and financial parameters of change, creating sustainable and favourable conditions for change to happen, setting up management structures and delegating responsibility, monitoring the process through regular feedback, and taking corrective action to keep the change process on track.

Wallace (2003, 2004) developed the concept of orchestration through examining the interactions that occur during complex organisational change in educational settings. Orchestration is premised on the recognition of the early work of

1 Hoyle (1986), that ‘ambiguity is endemic to organisational life’ and that ‘people have  
2 to work hard to make sense’ of uncertainty (Wallace, 2003, p. 12). Wallace (2003)  
3 identified three sources of ambiguity that constrain *manageability* during organisational  
4 change: (1) individuals have variable but always *limited control* over other stakeholders  
5 and their actions, (2) individuals have variable but *limited awareness* of what is  
6 happening, and (3) *contradictory values and beliefs* are often held by individuals and  
7 groups. Thus, the three generic sources of ambiguity act to limit *manageability* during  
8 the process of complex organisational change, and they are often overlooked by  
9 prescriptive rationalistic accounts of change management (Wallace, 2003).

10         Orchestration has been conceptualised as straddling both leadership and  
11 management, as it is concerned with both ‘making new things happen’ and ‘keeping  
12 new things going’ (Wallace, 2004, p. 62). Wallace (2004) defines orchestration as:

13

14         Co-ordinated activity within set parameters expressed by a network of senior  
15 leaders at different administrative levels to instigate, organise, oversee and  
16 consolidate complex change across part of or all of a multi-organisational  
17 system. (p. 58)

18

19         Wallace (2004) described the goal of orchestration as ‘maintaining momentum  
20 and ensuring that the set course is followed’ (p. 64). In this sense, orchestration reaches  
21 beyond the temporal dimensions of *transformational leadership* (i.e. the transformation  
22 of culture through charismatic, motivational leadership, stimulation and support)  
23 towards long-haul leadership and management (Wallace, 2004). Indeed, whilst  
24 orchestration is complementary to elements of *transactional leadership* (i.e. through  
25 the promotion of the alignment of self-interest and reward), it reaches further towards

1 bringing about complex change across multi-layered systems in the context of ongoing  
2 work (Wallace, 2004). Wallace (2004) outlines three dimensions of orchestration  
3 during complex change: (1) stages of the change process, (2) characteristics of  
4 complexity, and (3) change management themes. The following section will briefly  
5 outline each of the three dimensions.

6

### 7 ***Stages of organisational change***

8 Wallace (2004) illustrated three stages in the change process. The first stage,  
9 *initiation*, leads to the decision to instigate change within the organisation (Wallace,  
10 2004). Following the decision to change, the second stage, *implementation*, is  
11 concerned with the experiences of the orchestrator of change when putting the change  
12 plans into action (Wallace, 2004). The final stage of the change process,  
13 *institutionalisation*, refers to the way that the changes are seen as part of ‘normal  
14 practice’ and no longer new (Wallace, 2004).

15

### 16 ***Characteristics of complexity during the orchestration of organisational change***

17 Similar to the educational settings outlined by Wallace (2003, 2004),  
18 professional sports organisations are complex systems with a large number of  
19 individuals and groups of stakeholders (i.e. staff and players). Such groups are often  
20 organised into departments (technical staff, sports science and medical departments),  
21 and operate in an interrelated manner across system levels (i.e. age group related and  
22 employment status). Wallace (2004) identified five characteristics that typify the  
23 orchestration of organisational change.

24 Firstly, complex organisational change is *large-scale* (Wallace, 2004). For  
25 example, orchestrators of change must deal with a ‘multitude of stakeholders with a

1 range of specialist knowledge and priorities' (Wallace, 2004, p. 68). Stakeholders often  
2 hold 'partially incompatible beliefs and values', and have preferred 'alternative courses  
3 of action' (Wallace, 2004, p. 68).

4 Secondly, that change is also likely to be *componential*, in that sequential and  
5 overlapping components affect different stakeholders at different times (Wallace,  
6 2004). Here, a 'multiplicity of differentiated but interrelated management tasks' need  
7 to be addressed (Wallace, 2004, p. 69).

8 Thirdly, that complex change is *systemic*, where change within one part of the  
9 system (e.g. departmental staffing resource change) influences other parts of the system  
10 (e.g. change in cross-departmental support capabilities). Complex interactions occur  
11 directly between individuals or through intermediaries and across system levels within  
12 the organisation (Wallace, 2004). This, for example, includes face-to-face interactions  
13 between stakeholders where unequal levels of social power between stakeholders and  
14 system levels exist (Wallace, 2004).

15 Fourthly, complex change impacts stakeholders as *differential impacting*, with  
16 'variable shifts in practice and learning required' (Wallace, 2004, p. 70). Over time,  
17 changes in practice will demonstrate 'variable congruence' to the desired change, and  
18 may be associated with stakeholders experiencing emotional responses to change  
19 (Wallace, 2004, p. 70). Change will have 'variable' and at times 'reciprocal' effects  
20 upon day-to-day activities within the organisation (Wallace, 2004, p. 70). Due to the  
21 complexity of change, there will be 'variable awareness of the totality of change beyond  
22 those parts of immediate concern to particular individuals and groups' (Wallace, 2004,  
23 p. 71).

24 Fifthly, that organisational change is *contextually dependent*, in that situational  
25 factors and plans are influenced by other organisational and external concerns (Wallace,



2004). For example, the financial resources that are available may result in organisational change driving towards efficiency gains, large-scale investment in capacity or downsizing the organisation (Wallace, 2004).

### ***Change management and the orchestration of complex organisational change***

There are three common themes associated with orchestration. The first is *flexible planning and coordination*, covering management planning at different levels of operation and over short-term, medium-term and long-term planning cycles (Wallace, 2003, 2004). During this stage, the orchestrator (e.g. Academy Manager) ensures that plans are monitored, coordinated and updated both informally and formally in conjunction with the evolvement of the change process. The orchestrator may delegate much of the planning detail to key staff with technical expertise (e.g. Heads of Department – Head of Player Recruitment, Head of Medicine, Head of Sport Science, Head of Performance Analysis, etc.).

The second theme developed by Wallace (2003, 2004) is *culture building and communication*. This is achieved through the promotion of a culture of acceptance and support, with consistent messages and feedback to assist coordination of change and minimise resistance. During this phase, key staff are entrusted to apply the vision outlined by the orchestrator to create the desired culture (Wallace, 2003). Often, senior staff would articulate the vision to key stakeholders and emphasise the benefits of change.

The third theme, *differentiated support*, encourages managers to accommodate the differing needs of individual stakeholders (Wallace, 2003, 2004). The process of identifying the individual needs is ongoing, with support ranging from forms of education, training and continuing professional development to financial assistance.

1 Here, the orchestrator of change would seek to ensure that the staff have the necessary  
2 skills and support to enact the required changes.

## 4 **Results and Discussion**

5 Through the interviews with Simon and subsequent analysis of the setting,  
6 characters and plot in Simon's narrative, we came to understand that the central feature  
7 of the story that Simon shared with us was that his primary role was to create  
8 organisational change within the academy. As such, the following section follows five  
9 interrelated themes: (1) a vision for organisational change, (2) problems implementing  
10 organisational change, (3) managing staff ambiguity, (4) strategies for organisational  
11 change, and (5) supporting the change process.

### 13 *A vision for organisational change*

14 A key feature of Simon's narrative was that he was appointed to facilitate  
15 organisational change. Simon explained that when initiating change within a football  
16 academy 'you have to be pretty clear in terms of your vision and how you are going to  
17 play and what your style is going to be'. Simon described his initial remit in the  
18 following way:

20 I was appointed because of what the club [directors] felt was needed. I presented  
21 my ideas, and they [club directors] let me know their perception of the academy.  
22 I told them my perception, and I was then given carte blanche to implement that.  
23 They entrusted me. I had a brief, but I also briefed them about what I stood for  
24 and believed in.

1           Following Simon's appointment to the club, and with the backing and support  
2 of the board of directors, he outlined his future vision for the club's academy. In his  
3 words:

4

5           I had a vision of how we were going to play, and when I came in, I looked at the  
6 coaches here who were able to grasp that. Some could, some disagreed, some  
7 had to move on. So, if you were the Under 12 coach and you got upset, then so  
8 be it, you would go. It's not your team, it's an Athletic FC [pseudonym] team  
9 and I'm going to insist on the senior and best coaches working with them and  
10 you would join in and learn. And then you're constantly looking to bring people  
11 in who empathise with what you're doing and can see the same pictures that  
12 you're seeing along the way. And what you're trying to do with the coaches is  
13 educate them.

14

15           In further describing the thoughts and emotions that he experienced during this  
16 period Simon highlighted that:

17

18           The club decided something wasn't right and it needed changing, but it was  
19 difficult because I was on my own. Every time you're having meetings where  
20 people have to move on, or you're making harsh decisions on people's lives, it's  
21 very uncomfortable to sleep the night before. Without being a cynical git, I think  
22 that is going to be the same in any business that looks to try and change things.

23

1           Similarly, during the change process Simon described his understanding of the  
2 context of elite football and the impact of the change on some of the staff within the  
3 academy:

4

5           They've been people who have been put out of a job; I think it's only human  
6 nature that that's going to happen. I think that's natural in highly competitive  
7 organisations like in football and academies where everyone's looking for  
8 people to fail.

9

10          Simon's meeting with the club directors to discuss the need for change within  
11 the academy is the first stage in the change process, *initiation*, deciding to 'proceed  
12 with change' (Wallace, 2004, p. 72). Here, Simon highlighted his perceptions of the  
13 academy as an *outsider* and the need for a change of philosophy in the academy. Simon  
14 explained that 'in the old way they were getting success, but in my view it was short-  
15 term success. They were not evolving to Champions League [elite European club  
16 competition] players.'

17          Following the decision to *initiate* change, Wallace (2004) describes  
18 *implementation* as the experience of 'attempting to put change into practice' (p. 72).  
19 The strategies employed by Simon when implementing his philosophy are in line with  
20 the first theme of orchestration, described by Wallace (2003, p. 25) as 'flexible planning  
21 and coordination', particularly when looking at the staff coaching the different age  
22 groups who 'were able to grasp' the philosophy being imposed. Such preparation by  
23 managers needs to ensure 'short-term flexibility through incremental planning and  
24 coherence through longer planning cycles' (Wallace, 2003, p. 25). Furthermore, Simon  
25 described the 'highly competitive' nature of football, where 'everyone's looking for

1 people to fail'. This illustrates a key characteristic of the complexity within which  
2 Simon operates. That is, elite youth football can be viewed as a highly *context-*  
3 *dependent* environment (Wallace, 2003, 2004), with its own deeply embedded socio-  
4 cultural practices and norms (Cushion & Jones, 2006, 2012; Groom *et al.*, 2012).

### 6 ***Problems implementing organisational change***

7 Simon shared with us that the process of implementing organisational change  
8 was far from straightforward and unproblematic. He provided the following example  
9 of an interaction with a first team coach at Athletic FC, illustrating the difficulty of  
10 trying to make long-term changes for the benefit of the club and how they can be viewed  
11 negatively from a short-term perspective:

13 He said "if you were First Team Manager and lost 7-2 you would have been  
14 sacked", but so long as you're strong in your vision and defend your beliefs,  
15 especially if they're different to other people, you deal with it.

17 When prompted on his feelings during these initial periods of change he  
18 explained:

20 I think it's only human nature that it is going to happen. It can be pretty  
21 claustrophobic around the club where maybe you've had a bad week or a couple  
22 of knockbacks. Because you're stretching kids fully to the limit, you're going to  
23 have short-term failures, and you need these failures to have success.

1 Simon encountered a number of problems along the way that required him to  
2 constantly monitor and amend the impact of the strategies he employed:

3  
4 Originally, I did it [implemented change] through presentations, giving them  
5 handouts and saying, 'this is what I want you to do'. But I realised I can't sit  
6 you down and say, 'here's a session, go and do that'. You've got to be able to  
7 see it, feel it, and know where you're going. For example, we've just brought in  
8 Geoff. He's played the game, played under Mike [pseudonym]. He speaks the  
9 language; when you speak to him he understands it. When you interact with him  
10 he'll say something and you'll know he's on the right lines.

11  
12 When implementing organisational change, Simon had to deal with resistance  
13 to change from elements of both coaching staff and players. The first example  
14 highlights a situation where the players reported that coaches had 'reverted back to  
15 type' during training sessions, when Simon was not present to observe and monitor  
16 practice in person:

17  
18 The players told me what happened. I think they believed in what we were doing  
19 more than some of the coaches did. So I addressed the coaches directly, and if  
20 you got the sense that this is something that they didn't believe in then we would  
21 have to agree to disagree and they moved on because they were not able to ply  
22 their trade how we wanted it. And that happened over a period of months and a  
23 year.

24

1           In another incident following his attempts to change the culture of the academy,  
2 Simon described a situation where he had received resistance from the players:

3

4           Quite a few of the players [U18s] were very, very disrespectful towards our  
5 sport scientists. We do these osmos [physiological test of urine to measure  
6 hydration and readiness to train] and they started putting water in them. We  
7 played a game yesterday and they were dehydrated so, as staff, we decided that  
8 on this Monday we would remove the ‘gold standard’ support that they get and  
9 gave it to the U16s. So the U18s trained at a different place, we deliberately did  
10 the most linear, boring session that could ever be invented with one flat ball,  
11 and they had no debrief afterwards. If they weren’t prepared to accept all these  
12 marginal gains, then fine. It was thought out to try and get them to understand  
13 what they’ve actually got and not to take things for granted. It’s rewriting a  
14 computer; it couldn’t be done in a year, and it couldn’t be done in three years.

15

16           Simon provided a number of additional examples of the cultural discourse of  
17 professional football and the context within which he attempted to orchestrate change.  
18 In particular, the explicit discourse of results related to ‘sacking’ due to perceived  
19 ‘short-term failures’ was normalised and permeated through the club (Cushion & Jones,  
20 2006, 2012). Simon realised that the communication of his vision for the club through  
21 traditional means (i.e. staff presentations) was ineffective in creating change. Wallace  
22 (2003) highlights that ‘since managers depend on stakeholders to accept and implement  
23 change, they must forge a culture of acceptance for their vision’ (p. 25). Simon  
24 described this process as ‘rewriting a computer.’ In trying to build the desired culture  
25 and communicate the new vision to the staff, Simon realised that the staff had to ‘see

1 it, feel it, and know where you're going'. In attempting to communicate this cultural  
2 change, Simon employed key members of staff who could 'speak the language'.

3       However, during the process of implementing organisational change Simon  
4 encountered resistance from both the staff and some of the senior youth players  
5 'reverting back to type'. During the process of organisational change, *contradictory*  
6 *beliefs and values* may become evident and lead to situations of conflict between  
7 individuals and groups (Wallace, 2003). Whilst communicating consistent messages  
8 and gathering feedback can be used to pre-empt resistance (Wallace, 2004), using  
9 sanctions such as removing the 'gold standard' sport science support from the U18 team  
10 highlights the quest for stakeholder [player] buy-in to the new values and beliefs of day-  
11 to-day working practices (Santos *et al.*, 2013). Wallace (2003) states that the task of  
12 managing such resistance relies on methods of surveillance and sanctions. This was  
13 evident in Simon's story, in situations where the coaches were not meeting his standards  
14 or they were practising in a way that was opposed to the new vision. During such periods  
15 of resistance and the exercise of individual human *agency* by the coaches, Simon used  
16 his own *agency* (i.e. his capacity to act independently) in an attempt through persuasion  
17 to channel others' agency towards his vision of change, whilst monitoring and providing  
18 corrective action *delimiting the agency* of those who did not embrace change (Wallace,  
19 2004). When discussing his interactions with those who were unable to or refused to  
20 adapt to the change process, Simon explained that 'we would have to agree to disagree  
21 and they moved on'. Therefore, the *structural limits* (i.e. what is do-able/un-do-able and  
22 what is thinkable/unthinkable) that Simon imposed on the change process were enacted  
23 to constrain the individual *agency* of those who resisted (Wallace, 2004). Within a  
24 sporting setting, as Jones and Wallace (2005, p. 24) further explain, 'orchestration  
25 involves monitoring others' practice relating to the change, channelling their agency in



1 the desired direction through encouragement and incentives, and attempting to delimit  
2 their agency through the threat of corrective action where their practice is deemed  
3 unacceptable.’

4

#### 5 ***Managing staff ambiguity during change***

6 In elaborating upon his experiences during the initial period of change, it  
7 became evident that Simon had to manage ambiguity within the academy. Simon  
8 explained that:

9

10 There are certain things that are happening or evolving and I don’t know what  
11 the answer is going to be. I have one member of staff that is always worrying,  
12 you know, ‘what is going to happen here?’ I don’t know, I haven’t got a crystal  
13 ball. You have to go with it, ride the punches, and suss it out as it evolves. Some  
14 staff find it hard to grasp that I don’t know what the answers are. We have this  
15 new Chief Executive coming in, what does he want? What does he want to do  
16 with this? I don’t know. If he wants ‘x’, this is how we will deal with it, if he  
17 wants ‘y’, this is how we will deal with it, if he wants ‘z’, well, then we will  
18 think about it. The book doesn’t exist that says ‘here’s the problem, this is the  
19 answer’; you have to think on your feet, and I’m sure that’s the same whether  
20 you’re manager of Tesco or a Premier League Academy Manager.

21

22 In attempting to manage ambiguity and prevent uncertainty and anxiety within  
23 the academy staff, Simon highlighted that he would only pass on information when  
24 necessary:

25

1           Let's say there is a concern going on, I would rather take the worry myself. I  
2           wouldn't say "I've heard x, y and z about finances here". I would let people  
3           know on a need-to-know basis that there might be future changes I am thinking  
4           about, but I wouldn't just throw them in and worry people because I don't know  
5           the answer.

6

7           Simon explained that organisational ambiguity was endemic in his role, and that  
8           he often did not know 'what is going to happen' because he did not have a 'crystal ball'.  
9           Ambiguity within organisational life can stem from 'opaqueness connected with  
10          internal decision-making' (Wallace, 2003, p. 12). Prevalent sources of ambiguity for  
11          Simon were his *limited control* and *limited awareness* of other stakeholders' actions  
12          (e.g. the Chief Executive). Wallace (2003) identifies *limited control* as the principal  
13          source of ambiguity that constrains manageability. In particular, Simon highlighted that  
14          'The book doesn't exist that says "here's the problem, this is the answer".' Wallace  
15          (2003) further explained that individuals always have 'equally variable but always  
16          *limited awareness* of what is happening' during the change process (p. 12). Wallace  
17          (2003) highlights that organisational change increases ambiguity as it 'challenges  
18          habitual practices and beliefs of the people around the organisation' and is associated  
19          with new experiences and new learning. Similarly, Potrac and Jones (2009 p. 570)  
20          highlighted how the 'introduction of changes in working practices can produce  
21          dissonance within an organisation', and therefore it should be managed carefully with  
22          thought given to the consequences of change for those affected. Such change increases  
23          the potential for unintended consequences among stakeholders within the organisation,  
24          as change is exercised in a *componential* and *systemic* manner across different system  
25          levels and in a sequential and overlapping manner, affecting different individuals at

1 different times, thus increasing unpredictability (Wallace, 2003, 2004).

2

### 3 *Strategies for organisational change*

4 One of the strategies that Simon employed to initiate organisation change was  
5 to use senior coaches in strategic ways to work with and communicate his messages to  
6 stakeholders throughout the academy. Here, he explained that:

7

8 I nicked one of Mike's [pseudonym, managed over 1,500 professional football  
9 games] ideas really. I delegated one of my best coaches and removed all of his  
10 administration off him and insisted that he worked with all the players and  
11 coaches. Therefore, the people who were driving it forward knew what it looked  
12 like in the end and believed passionately in it. We all helped each other when it  
13 wasn't working and I think the stubbornness, it sort of permeates down to the  
14 lower teams. It didn't give any opportunities for part-time people who didn't  
15 necessarily believe in it, it didn't give them time to say, 'Ah we're not doing  
16 that, we're doing it our way', because there were always full-time members of  
17 staff down there, so that we'd never let that happen. So the message was  
18 permeating down on a daily basis. There was always someone there who  
19 strongly believed in what we were doing, drilling it down, not really letting any  
20 cancers develop in what we were trying to do.

21

22 In an attempt to implement a new 'style', Simon developed language and  
23 terminology using current, well-known professional football players' names and their  
24 best attributes and related them to movements, tactics and techniques specific to his  
25 academy:

1

2       Often we will refer to a “[Fernando] Torres” run, or a “[Cristiano] Ronaldo” or  
3       “[Zinedine] Zidane” who can dominate with his back to goal, or your “[Marc]  
4       Overmars”, you’ve got to be able to dominate him without the ball. The  
5       “[Gianfranco] Zola Zone”, we call it the “[André] Iniesta” now. The “[David]  
6       Villa” area is in front of goal. So all the time the players are getting pictures and  
7       it becomes a language they know. It becomes a vocabulary. They could give  
8       you a tutorial on it.

9

10       Through his past experiences and interactions with senior mentors, Simon had  
11       come to learn the importance of reducing ambiguity in the academy staff’s  
12       understanding of what was happening, thus reducing ‘cancerous type things between  
13       staff’ by providing a clear plan and vision for the future. The strategies employed by  
14       Simon in scrutinising the coaches throughout the academy are consistent with previous  
15       work on the activities of an orchestrator. Wallace (2004) highlights that senior staff can  
16       be utilised to create favourable conditions for change through setting up management  
17       structures and delegating responsibility, monitoring progress and taking ‘corrective or  
18       adaptive action to keep the change process on track’ (p. 66). Here, Simon entrusted key  
19       staff to apply his vision to create the desired culture where stakeholders ‘believed  
20       passionately in it’ (Wallace, 2003). During this process senior staff would often  
21       articulate the vision to key stakeholders and emphasise the benefits of change. In  
22       Simon’s words, they ‘strongly believed in what we were doing, drilling it down, not  
23       really letting any cancers develop in what we were trying to do’ in an attempt to ‘pre-  
24       empt any resistance’ (Wallace, 2003, p. 25). Here, the *large-scale* characteristics of  
25       complexity of change across multiple stakeholders, with ‘partially compatible beliefs

1 and values' and with 'preferred courses of action', are evident in Simon's narrative  
2 (Wallace, 2004, p. 68). In particular, Simon was aware of potential gaps in practices  
3 appearing between full-time and part-time staff.

4 Simon developed a 'language' within the club for *culture building and*  
5 *communication*, the second theme of orchestration, that senior coaches understood and  
6 would use to increase the players' understanding of what was required. Simon achieved  
7 this by using well-known professional football players as role models to discuss role  
8 related performance (Wallace, 2003).

9

#### 10 ***Supporting the change process***

11 Simon quickly identified the importance of supporting his staff to 'be the best  
12 that they could be' with 'a thirst for knowledge and personal and professional  
13 development'. Indeed, Simon actively encouraged his staff to attend as many  
14 educational and training courses as possible and to take opportunities to learn from  
15 other elite sports environments:

16

17 If we are to say to the kids that they have to have the desire to improve, then that  
18 has to be a significant trait of the staff as well. I want them to always be looking  
19 for something better, telling me, 'I want to go on this course', 'I want to go on  
20 that course', or 'I want to go up to United for a week to learn and look at what  
21 they do'. Then my job is to try to facilitate that.

22

23 Simon offered an insight into the importance of providing different aspects of  
24 support to both coaches and players in managing the change process and implementing  
25 his philosophy. Initially, Simon identified the need to educate the coaches working

1 within the academy and revolutionise their way of thinking. To effect such change,  
2 Simon allocated his top coach to work constantly with the other coaches of different  
3 age groups, providing a level of support, as previously discussed: 'His job was to work  
4 evenings and weekends, so he would educate and mentor coaches on a daily basis and  
5 lead by example.' Subsequently, the coaches would then observe best practice and 'join  
6 in, and learn'. Simon provided a deeper insight into the support afforded to coaches to  
7 ensure that they were equipped to deliver a change in practice and philosophy:

8

9 Originally, when I came in all the preparation had been done before. I came in  
10 and let people know it was going to be done this way and why. What we were  
11 trying to do was produce players capable of playing in the Champions League.  
12 So we had to equip our boys with the skills to be able to compete with players  
13 from all around the world, so we had to be different from other clubs. So they  
14 were told why we were going to do it and what they were going to do. Then we  
15 would support them by doing in-service training. That had a minimal effect in  
16 terms of power points, it might have a 24-hour effect... but... what we then did  
17 was change one member of staff who believed in what we were doing and fully  
18 absorbed what we were doing and then he became in charge of all player  
19 development. His job was to work with the players on a daily basis and work  
20 across all age groups. So rather than telling, they were being shown what to do.  
21 Then I would work up there myself on a regular basis and take a team on a  
22 Sunday.

23

24 Simon elaborated further to outline the methods and strategies he employed to  
25 ensure that coaches were practising in a manner that would enhance the development

1 of players in line with the philosophy of the academy. Simon stated that:

2

3 If there is a senior, more experienced coach about then they will take the session.

4 You cannot be offended by that; it's not trying to undermine what you are doing

5 or undervalue what you are doing. What's really important is that the senior

6 coaches know all of the players. You can't be offended because the senior coach

7 is probably a more experienced coach. It also gives the other coaches the chance

8 to get ideas down and learn off the senior coaches. And I think that the others are

9 accepting that now. I'll try and engender that atmosphere where they will stay

10 behind and maybe watch the youth team train, or maybe if they finish at seven

11 they will stay until eight and watch Michael or me or Jack work. I was in there

12 the other night until 9 o'clock because two coaches wanted to know more about

13 the session and had loads of questions. It was a genuine interest in them wanting

14 to get better. There are one or two that see it as a threat and we have to work on

15 them and say, 'hang on, why are you working with twenty kids and your assistant

16 is putting cones out? Put your cones down and you can both work with 10.'

17

18 Simon discussed that one of his roles in supporting organisational change was

19 to ensure that the staff had access to and support for their own development. Wallace

20 suggests that during change, *differentiated support*, the third theme of orchestration, is

21 required to accommodate the differing needs of staff (Wallace, 2003, 2004). For

22 example, the process of identifying ongoing individual needs and support ranges from

23 education, training and continuing professional development to financial assistance.

24 Through a process of 'in-service training' and delegation of responsibilities to key

25 members of staff (i.e. 'all player development'), Simon was able to 'show' rather than

1 'tell' staff how he wanted them to fulfil their roles by being able to 'work up there  
2 myself on a regular basis'. Here, Simon's role is to ensure that the staff have the  
3 necessary skills and support to enact the required changes. This is because complex  
4 organisational change is *differentially impacting*, with 'variable shifts in practice and  
5 learning required' (Wallace, 2004, p. 70).

6 Due to the complexity of the change process, Simon utilised senior coaches to  
7 support the development of other coaches within the academy. Simon highlighted that  
8 whilst he wanted the senior coaches to get to know the players, he also wanted the less  
9 experienced coaches to have the opportunity to learn from senior mentors. Through this  
10 process, change had a 'variable' and at times 'reciprocal' effect upon day-to-day  
11 activities within the organisation (Wallace, 2004, p. 70). In addition, over time, changes  
12 in practice demonstrated 'variable congruence' to the desired change, and may be  
13 associated with stakeholders experiencing emotional responses to change (Wallace,  
14 2004, p. 70). Simon highlighted that insisting senior coaches were able to lead sessions  
15 initially led to some resistance but that he attempted to create and 'promote a culture of  
16 acceptance and support' where this became the accepted norm and culture in the club  
17 (Wallace, 2004, p. 67). This relates to Wallace's (2004) final stage of the change,  
18 *institutionalisation*, where the perception is of 'normal practice and so no longer  
19 anything new' (p. 72). Simon's work with the coaches to embrace the culture change  
20 'as the norm', for example through his interactions with coaches staying behind to  
21 discuss the session, reflects the atmosphere that he had wanted to create to ensure the  
22 longevity of change.

## 23 24 **Conclusion**

25 The purpose of this study was to examine the experiences of an English Premier



1 League Academy Manager through the process of organisational change. Through  
2 Simon's narrative we identified the utility of the three stages of change identified by  
3 Wallace (2004) to understand Simon's actions, and the motives behind the strategies  
4 that were implement to affect organisational change. Specifically, the *initiation* stage  
5 highlighted a need for change within the academy and the playing philosophy attached  
6 to the academy. The *implementation* stage portrayed Simon's strategies to manage a  
7 change in philosophy and the day-to-day working practices of the academy to ensure  
8 that the new philosophy was being enforced. Finally, within the *institutionalisation*  
9 stage the changes implemented by Simon became the norm within the academy and the  
10 working practices of the coaches.

11         Additionally, the notion of orchestration (Wallace, 2003) as an analytical frame  
12 allowed for a deeper comprehension of Simon's experiences of managing complexity  
13 and organisational change. The first theme highlighted was the need for flexible  
14 planning and coordination (Wallace, 2003). In this instance, Simon discussed the  
15 importance of understanding the philosophy of the academy and identifying the coaches  
16 who were on board with that philosophy and those who were not. The second theme  
17 was the process of culture building and communicating this culture effectively to staff  
18 and coaches (Wallace, 2003). Here, Simon indicated that he had to be acutely aware of  
19 the increase in specialist staff working in a Premier League Academy and how this  
20 increase could prompt factions and disagreements to emerge and act as negative forces  
21 against the process of change. Finally, the importance of providing differentiated  
22 support to accommodate the needs of individuals during this change process became  
23 apparent (Wallace, 2003).

24         Whilst we recognise the limitations of a single-participant case study design,  
25 we believe that the rigorous data collection and the analysis presented here offer new

1 insights into coaching practice. Specifically, we believe that this paper further builds  
2 empirical support for the notion that the everyday realities that sports coaches face  
3 primarily involve managing ambiguous complex social situations (Santos *et al.*, 2013).  
4 To date such an appreciation is not reflected in the way that we educate sports coaches  
5 to understand and prepare for the realities of practice (Jones, Morgan, & Harris, 2012;  
6 Chesterfield, Potrac, & Jones, 2010).

7       From an analytical perspective, we also believe that orchestration offers a  
8 flexible way to look at complexity, one that does not require events to be de-humanised  
9 and rationalistically reduced and simplified, and devoid of the essential ‘messy’ nature  
10 of human endeavour. Wallace (2003) identified the benefits of undertaking projects  
11 immersed in knowledge-for-understanding and instrumentalism in ‘seeking more  
12 realistic ways of supporting practitioners with managing complex educational change  
13 inside the limits of human agency’ (p. 28). As opposed to concentrating on notions,  
14 suggesting agency to be potentially unlimited, Wallace (2003) contended that  
15 knowledge-for-action is best served by developing coping strategies underpinned by  
16 concepts such as orchestration. The development of effective coping emphasises the  
17 improvement in managing ambiguity and accepting that a certain level of ambiguity is  
18 inherent within managerial life (e.g. Wallace, 2003; Jones & Wallace, 2005; Bowes &  
19 Jones, 2006).

## 21 ***Suggestions for future work: methodological and practical considerations***

22       From a methodological perspective, nested case studies could be used (i.e.  
23 examining the effects upon interrelated key individuals) to further explore the impact  
24 of reciprocal, sequential and overlapping change, both within and between system  
25 levels. Thomas (2011, p. 517) suggests that ‘a nested case study is distinct from a

1 straightforwardly multiple study in that it gains its integrity, its wholeness from the  
2 wider case', allowing for an interpretation of the intertwined relationships *within* each  
3 case. This methodological approach would allow for a comparative relational  
4 understanding of the interactions from the perspectives of multiple interrelated actors  
5 within the coaching environment to further a poly-vocal account of organisational life  
6 in coaching contexts (Potrac, Nelson, & O'Gorman, 2015).

7         From a practical perspective, one way that the findings of this study might be  
8 used in future coach education programmes is through novel student-focused  
9 pedagogical practices. For example, within the sports coaching literature, problem-  
10 based learning (PBL) (Jones and Turner, 2006) and ethno-drama (ED) (Morgan, Jones,  
11 Gilbourne and Llewellyn, 2013) have been utilised to create contextual, complex,  
12 dynamic and realistic learning situations supported by subtle tutor interaction and  
13 questioning. Whilst PBL focuses upon realistic, problematic scenarios and subtle tutor  
14 questioning (Jones and Turner, 2006), ED centres on problems presented through  
15 dramatic performance in order to provide solutions to those problems, which often  
16 escalate in complexity as more information becomes available through performances  
17 (Morgan *et al.*, 2013). When applying the findings of this study to such approaches,  
18 coach educators might wish to consider building realistic scenarios that place the  
19 coaches/managers in situations that they might encounter within a football  
20 environment. For example, a scenario based upon implementing organisational change  
21 within 'the club' might be used to generate dialogue between student-managers to  
22 facilitate learning. Here, students might be provided with contextual information about  
23 the club, with the specific goals and performance targets set by the board (e.g. specific  
24 targets regarding the number of players progressing into the first team, youth and senior  
25 international player production, sales and financial viability of the club's transfer

1 market activities, etc.) and the wider organisational concerns (e.g. the development of  
2 the club's strategy, philosophy and identity). Students could be encouraged to discuss  
3 how they would assess, plan, implement and support change within the club. Through  
4 subtle tutor questioning and realistic problematic disruptions (e.g. unplanned meetings  
5 and presentations to senior executives at boardroom level), students would be  
6 encouraged to give thought to and develop the knowledge and skills required to operate  
7 in senior coaching management roles during the change process.

8 Alternatively, utilising an ED approach, students might watch a dramatic  
9 performance of a dialogue between a Chief Executive and an Academy Manager in a  
10 job interview or view the first team manager undertaking a media interview to explain  
11 why they have so few academy players playing for the team, and then consider how the  
12 new Academy Manager (the student) has been tasked by the club to address this issue  
13 and the expectations. Students might then have to prepare to give a media conference  
14 themselves, to share their ideas around implementing change within the club.

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19 Any errors that remain are our own.

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