**From germination to propagation: Two decades of Strategy-as-Practice research and potential future directions**

**Abstract**

Over the last two decades, Strategy as Practice (SAP) has developed from an embryonic, fringe perspective on strategy to a consolidated field of strategy research. The 2007 Special Issue of Human Relations on “Strategizing: The Challenges of a Practice Perspective” played a pivotal role in bringing this field to fruition. Reflecting on the broad SAP aim to ‘let a thousand flowers bloom’, we employ a plant-based metaphor, to distinguish three phases in the development of SAP, each associated with different types of agenda work. In an initial Germination Phase, scholars did agenda-seeking work of establishing new concepts and differentiating SAP from other fields of strategy research. A Blossoming Phase of agenda-setting work followed, establishing a community of scholars and papers that identified as SAP, and establishing and defending the boundaries of the new field. As the field became established, it entered a Harvesting Phase, characterized by agenda-confirming work of using SAP lenses to explain core strategy and organization. Based on these reflections, and considering the many public critiques of SAP, we note that the field appears to be in transition to a new Propagating Phase that offers exciting potential to cross-pollinate within the SAP field and across other areas.

**Keywords:** micro strategy, practice theory, Strategy as Practice, strategizing, practices, praxis, practice turn

**Introduction**

In 2004, we published a call for papers for a special issue of *Human Relations* entitled “Strategizing: The Challenges of a Practice Perspective” aimed at taking stock of and promoting the embryonic stream of research studying how people do strategy work. Criticising the neglect of human actors in existing strategy research, with its focus on firms and their markets, researchers started to examine the people involved in strategy work, the practices they were drawing on in this work and how they enacted these practices in their daily contexts. These various studies showed that the range of strategy actors extended well beyond the upper echelons and often included people at the periphery (e.g., Regnér, 2003) or even outside the organization (e.g., Vaara et al., 2004). It also revealed that those strategy actors employed many different practices that went well beyond those that are typically associated with strategy, including mundane, day-to-day practices such as storytelling (Barry & Elmes, 1997), the use of rhetoric (Samra-Fredericks, 2003) or calling up clients (Rouleau, 2005). It also showed that the same institutionalized strategic practices might be enacted very differently in different contexts or by different people (e.g., Oakes et al., 1998). With its multi-level focus on the people and social practices associated with strategy (Jarzabkowski, 2004; Whittington, 2006), Strategy as Practice (SAP) seemed to speak directly to the *Human Relations’* mandate of studying “social relations in and around work – across the levels of immediate personal relationships, organizations and their processes, and wider political and economic systems” (mission statement).

At the time, SAP was known only to a small circle of strategy scholars interested in developing an alternative to the prevailing economics-based strategy research that downplayed the role of human actors and agency. As we wrote in our *Human Relations* call for papers, there is “a move to study strategizing from a practice perspective, on the basis that large-scale quantitative studies of firm assets, technologies and performance variables provide disembodied and asocial accounts that offer little theoretical or practical insight into the dilemmas of practitioners engaged in doing strategy…. This special issue calls for papers that can address these issues through a focus upon the everyday practices and activities involved in doing strategy” (EURAM Newsletter 4 - June 2004).

When we put together the papers for the special issue, the future of SAP was entirely uncertain. At the time, many people in the wider strategy community considered SAP a somewhat misguided and largely irrelevant stream of research that would eventually disappear. One senior strategy scholar, for example, notoriously likened the ambitions of early SAP research, with is focus on mundane day-to-day activities, to “observing individuals flipping hamburgers” (see Mantere, 2005: 258). Some of those senior scholars, who had already made their careers and were possibly politically motivated, asserted that SAP had nothing new to offer, beyond, for example, early strategy process research. Others dismissed it as irrelevant to the dominant concerns of strategy research to explain performance (see the 2008 *Journal of Management Inquiry* Dialog, 17.4). Junior scholars at the time were often warned of the risk of building their future careers on SAP research. Yet, the publication of the Special Issue marked a turning point in the development of this nascent perspective. As Kohtamäki and colleagues (2021: 5), in their recent review of the SAP field, noted: “the field took off around 2007, the year of the *Human Relations* special issue.” With about 500 papers (see Figure 1) published since the special issue, SAP has now become one of the most prominent and vibrant approaches in strategy research. In their assessment of the state of Organization and Management Theory, Lounsbury and Beckman (2015: 301) identified SAP as one of five most exciting developments in the field. They write: “In summary, seeded in Europe and transplanted to North America and elsewhere, Strategy-as-Practice scholarship is a very exciting development that highlights how broader theoretic movements can help motivate the creation of new organization and management theory.”

In this essay, we reflect on the development of SAP research over the last two decades. We first explain the institutionalization of SAP as a field, before distinguishing three phases of development. With reference to SAP’s pluralist ethos of ‘letting a thousand flowers bloom’, we label these phases using a plant-based metaphor, identifying a Germination Phase, a Blossoming Phase, and a Harvesting Phase. Based on these reflections, we discuss potential future developments of SAP, noting that the field appears to be in transition to a new phase, which we label the Propagating Phase.

**Consolidation of SAP**

The launch of SAP as an official research program is often traced back (e.g., Johnson et al. 2003) to a research workshop in Brussels that was hosted by the European Institute for Advanced Studies in Management (EIASM) 20 years ago. This workshop was attended by scholars from around the world who were studying the micro-level activity and practice of strategy. In line with the “practice turn” in the social sciences in general (Nicolini, 2012; Schatzki et al., 2001) and in management studies in particular (Orlikowski, 1992, 2000; Orr, 1996), there was an increasing interest in understanding the actual doing of strategy. This ‘practice turn’, which has become an increasingly prominent research approach in many fields of social science research, coincided with persistent calls to pay more attention to the role of human beings in strategy (e.g., Bettis, 1991; Lowendahl & Revang, 1998). Over the years, different studies had emerged, largely independently of each other, that drew attention to strategy work as complex and effortful social activity (Barry & Elmes, 1997; Oakes et al, 1998; Knights and Morgan, 1991; Gioa & Chittipeddi, 1991). Strategy researchers increasingly turned to these studies for inspiration. The interest in practice theorising, with its focus on people’s everyday practices (.e.g., Nicolini, 2012; Schatzki et al, 2001), its growth as a lens to explain social practice in other fields, such as the use of technology (e.g., Nicolini, 2011; Orlikowski, 1992), and the appeal for a more social approach to strategy came together in an opportune way; giving momentum to the emergence of scholars identifying themselves as interested in strategy as a social practice.

Overwhelmed by the apparent interest in this new approach to strategy, a series of regular workshops and conference subthemes were organized and a community website ([www.sap-in.org](http://www.sap-in.org)) with an informal research network (“Strategy as Practice International Network”) was set up. Eventually, standing working groups and interest groups were founded at the major international academic associations including European Group of Organization Studies (EGOS), the Academy of Management (AoM) and the Strategic Management Society (SMS). These fora contributed to the development of a recognized community of SAP scholars that acknowledged and built upon each other’s work.

This community of scholars was united by a general understanding of and interest in strategy “not [as] something that an organization *has* but something its members *do*” (Jarzabkowski et al. 2007: 6, original emphasis). Yet, the conceptualizations of what they were studying varied, as reflected in the range of labels that were used to describe the approach, from “Activity Based View” and “(Micro-)strategizing” (Johnson et al. 2003) to “Strategy Activities and Practice” and “Strategy Practice” (which became official names of the SAP interest groups at the AoM and SMS respectively) and “Strategy as practice” (a label which Whittington had already mooted as early as 1996). As these labels carry different meanings (see e.g., Tsoukas, 2010), they are an important part of the definitional work of an emerging field, carrying opportunities for inclusion or exclusion.

The labels did matter. As Langley (2015: 112) reflected on the field’s earlier development, SAP “means different things to different people. It is not clear that the body of knowledge – even as expressed in the *Cambridge Handbook of Strategy as Practice* – yet hangs together with any degree of coherence.” Similarly, Rouleau (2013: 549) critiqued SAP as a body of knowledge, highlighting that SAP researchers do not even agree on what to consider as practice; “There are at least five different underlying views of practice. These have coexisted since the foundation of strategy-as-practice research.” This type of struggle appears to be a key point in the development of scholarly fields. For example, Van de Ven (1999) noted the struggles over whether a few narrowly, and therefore clearly defined, paradigms should shape the development of the Organization and Management Theory (OMT) division of the Academy of Management, or whether it should be open to multiple paradigms. Similarly, this lack of agreement about the definition of SAP was initially seen as a major problem for the development of the field. Struggles ensued, as some advocated repeatedly for an aligned understanding of the field’s key concepts. Yet, others warned that this could have constraining effects, stifling the vibrancy and creativity of the community.

Over multiple discussions at conferences and in workshops, eventually a shared understanding emerged that this heterogeneity of views could work to the community’s advantage and that pluralism should be embraced. As Van Maanen previously advocated in OMT (Van de Ven, 1999), people adopted the slogan “let a thousand flowers bloom” to advance this “explicitly pluralistic ethos” (Seidl et al, 2021: 484). Proponents argued that SAP should be understood as a lens with which to view strategy phenomena, rather than a narrow theory with a few key constructs, enabling multiple labels and associated streams of research to flourish. They hoped to generate an open research community, encouraging others to join and help develop the field. Yet, not everybody was happy with this conceptual openness. For example, Alvesson and Blom (2021) in a recent article described SAP as an example of hembig (an acronym for hegemonic, ambiguous, big concepts). They write, “In a sense, almost nothing of what is done in an organization is outside ‘strategy in practice’ if ‘strategy’ and ‘practice’ are defined broadly enough – or not defined at all” (Alvesson & Blom, 2021: 65).

Conceptual openness in defining the field resulted in a rapid growth of publications over the first ten years and a steady stream of publications since. This was also recognized by Blom and Alvesson who, in their contribution to the *Cambridge Handbook of Strategy as Practice*, acknowledged that the foundational SAP publications “have ignited (but also framed) an impressive research activity” and that “much has been achieved” (Blom & Alvesson, 2015: 409). Figure 1 shows the number of SAP articles published each year (the graph comprises all papers in English that, according to the Web of Science, include “strategy as practice” or “strategy-as-practice” in their title, abstract or keywords and/or are listed in the bibliography of the Strategy-as-Practice International Network as SAP papers). Over the years, eight special issues on SAP have been published in different journals, ranging from *Human Relations* (HR), the *Journal of Management Studies* (JMS), and the *British Journal of Management* (BJM), to the *Strategic Management Journal* (SMJ) and *Long Range Planning* (LRP), to more specialized journals like *Business History* (BH) and the *Journal of Strategic Information Systems* (JSIS). Without a doubt, SAP has become a mature field of research. However, the evolution process is never neutral nor linear. Each turning point in this process had important implications for what the field studies and its respective challenges and potentials.

------------------------------------

FIGURE 1 ABOUT HERE

------------------------------------

**Three phases in the development of SAP over the last two decades**

We bring the SAP community aim to let a thousand flowers bloom to our identification of three phases of maturity in the SAP field: Germination, Blossoming and Harvesting. Each of these phases is characterized by a different type of work in developing the SAP agenda, which we describe as agenda-seeking, agenda-setting and agenda-confirming. While these phases are not clearly demarcated by a particular chronological turning point, we distinguish between them, qualitatively, according to the dominant type of agenda work being done in each phase. We characterize the *Germination Phase*, as predominantly *agenda-seeking* work, generating new concepts and terminology and defining them, to differentiate SAP from other fields of strategy research. This led into a *Blossoming Phase*, which we characterize as involving *agenda-setting* work; establishing a community of scholars and papers that identified as SAP by referencing and building upon each other, consolidating differentiation from other fields, and defending boundaries over what constitutes SAP work. Finally, we identified a *Harvesting Phase*, which is characterized by *agenda-confirming* work; scholars taking the SAP lenses for granted, rather than justifying or defending it, in studying and explaining core strategy and organization phenomena, and connecting with other fields. In Table 1 we summarise the core agenda work and associated papers that characterise each phase, and its implications for the growth of the field. While Figure 1 may show a consistent trajectory, throughout the phases in Table 1 key concepts came into being, were contested, evolved, and some of them became taken-for-granted while others were discarded. We now explain these phases and their implications for field growth.

------------------------------------

TABLE 1 ABOUT HERE

------------------------------------

**Germination** (2001-2007/8) can be defined as causing a seed to put forth shoots, beginning to grow or bring a plant into existence. In 2001, as a call went out for a special issue of *Journal of Management Studies* on “micro strategy and strategizing”, SAP was already a seed, as a couple of early papers had alluded to the notion (e.g., Knights & Morgan, 1991; Hendry, 2000; Whittington, 1996), and a few graduate students were using SAP concepts loosely within their PhDs at that time. Throughout the next six to seven years, SAP scholars engaged in agenda-seeking work. This work was about demarcating SAP from other strategy scholarship as well as developing and defining the field’s own terminology, concepts, and objects of study. Critically, during this phase, two key concepts were developed; ‘micro strategy’ that focused on the minute details of strategy, and the ‘three Ps framework’ of practitioners, practices and practitioners. One of these – micro strategy – would become something of a burden, while the other progressively began to shape the field.

First, the special issue and editorial by Johnson, Melin and Whittington (2003: 3) developed and defined micro strategy as “micro-activities that, while often invisible to traditional strategy research, nevertheless can have significant consequences for organizations and those who work in them”. In line with this focus on the micro, Samra-Fredericks (2003), for example studied how strategists employed their linguistic skills in strategy talk to engage others and thereby influence the strategy process, and Rouleau (2005) described how middle managers enact the organization’s strategy in their day-to-day interactions with external stakeholders. In establishing the term “micro strategy”, the editors of the special issue differentiated SAP from the resource-based view and strategy process research. This offered an important point of differentiation around which SAP studies could coalesce as they sought to establish their own research agenda, as the seven empirical, methodological, and conceptual papers in the special issue demonstrated. Second, the practice language began to take shape, as Jarzabkowski (2004) established that social practices comprised an unacknowledged basis of existing strategy research across multiple levels, while Jarzabkowski (2005) and Whittington (2006) set out what came to be a core SAP meta-framework based on the ‘three Ps’ of practices, practitioners, and praxis. Research flourished in each of these three Ps. For example, particular discursive, recursive and adaptive practices (e.g., Mantere, 2005; Rouleau, 2005; Vaara et al, 2004), specific types of practitioners identified by function or hierarchy (e.g., Regnér, 2003; Paroutis & Pettigrew, 2007), or streams of praxis such as top managers talk-in-interaction in strategy meetings (e.g., Samra-Fredericks, 2003). This framework sat in the background as a legitimating device for a raft of scholarship that, whilst it might foreground one of these three Ps, also obliquely referenced its entanglement with the other Ps. As Jarzabkowski, Balogun and Seidl (2007) examined the conceptual integration of these three Ps in their *Human Relations* special issue, the framework was consolidated as the backbone of the SAP field going forward.

The implications of the germination phase for the SAP field were very rich. Many papers sprang up with different theoretical lenses, from structuration theory (Jarzabkowski, 2008; Rouleau, 2005), to sensemaking (Balogun & Johnson, 2004; Maitlis & Lawrence, 2003; Rouleau, 2005; Stensaker & Falkenberg, 2007), to information processing theory (Hodgkinson & Clark, 2007), to Heideggerian approaches (Chia & Mackay, 2007), Luhmanian systems theory (Hendry & Seidl, 2003; Seidl 2007) and evolutionary approaches (Salvato, 2003); methodological lenses from ethnography (Jarzabkowski, 2003), to discourse analysis (Vaara et al, 2004; Laine & Vaara, 2007), and ethno-methodology (Samra-Fredericks, 2003); and different objects of study, from the strategic role of middle managers (Balogun & Johnson, 2004) to the identity and subjectivity of different strategists (Beech & Johnson, 2005; Mantere, 2005; Laine and Vaara, 2007), to strategy workshops (Hodgkinson, Whittington, Johnson & Schwarz, 2006) and meetings (Jarzabkowski & Seidl, 2008; Hoon, 2007), to strategizing at the periphery (Regnér, 2003). Many such theories, methodologies, and objects of study were either entirely new to, or very rare within, the traditional strategy field. The work of differentiating SAP was under way.

Yet this germination phase, characterised by agenda-seeking work, also drew to its natural close. Evidence that the field had gone beyond germination, with its attendant agenda-seeking work, came in the form of extensions and criticisms that moved beyond solely differentiating from other strategy fields, to identifying or proposing new boundaries for SAP research. For example, in the *Human Relations* special issue, Denis, Langley and Rouleau (2007) pointed out the pluralism that characterises many aspects of strategy work, while Chia and Mackay (2007) emphasised the importance of going beyond the micro-actions identified by Johnson et al (2003), to study the flow of experience within which strategy is socially accomplished. At the same time, the seedlings of SAP had grown sufficiently that they were visible. The field began to attract criticism on the basis that it was a misinterpretation of existing process studies (e.g., Hodgkinson & Wright, 2006), and that it was not radical enough in differentiating from traditional strategy research (e.g., Carter, Clegg & Kornberger, 2008). The field was no longer seeking an agenda, but rather, that agenda was being noticed and critiqued.

**Blossoming (2008-2015/16).** The publication of papers that began to critique SAP, marked a turning point. The SAP field moved into a Blossoming phase, characterized by a mass of blooms, i.e., papers. As Figure 1 shows, during this period, with a set of frameworks from which to grow, critiques to respond to, and a growing group of scholars doing work they labelled as SAP, publications proliferated. The field now had sufficient roots to move to the agenda-setting work of establishing and defending boundaries over what constituted SAP work, much of it by bringing that work to fruition in key publications that built upon and referenced the initial papers and each other. Thus multiple papers began to build substantive SAP contributions to everything from strategic planning (e.g., Abdallah & Langley, 2014; Jarzabkowski & Balogun, 2009; Spee & Jarzabkowski, 2011; Vaara et al. 2010), to detailed foci on the work of middle managers (e.g., Mantere, 2008; Rouleau & Balogun, 2011; Teulier & Rouleau, 2013), and their participation in strategy making (Mantere & Vaara, 2008; Balogun et al, 2011) as well as resistance to it (McCabe, 2010; Ezzamel & Willmott, 2008) to the strategic role of front-line managers (Balogun, Best & Le, 2015), consultants (Nordqvist and Melin 2008) and regulators (Jarzabkowski et al. 2009). From detailed emotional dynamics (Liu & Maitlis, 2014) and power differentials (Mueller et al. 2013; Whittle et al 2014; Dick & Collings, 2014) to the temporal and spatial dimensions of strategy work (Hydle, 2015; Kaplan and Orlikowski, 2013), to the strategic role of strategy texts (Spee & Jarzabkowski, 2011; Vaara et al., 2010), tools (Jarzabkowski & Kaplan, 2015; Kaplan, 2011) and other materials (Jarzabkowski et al. 2013; Werle & Seidl, 2015), it was evident that the SAP field was blooming.

In part, this blooming was facilitated by the agenda-setting work of some key special issues that directed the SAP focus into important new avenues of research. For example, Balogun et al (2014) brought together a special issue that examined how sociomateriality, sensemaking and power shaped strategy making. Their editorial legitimated several different discursive lenses for studying SAP phenomena, from narrative to conversational to critical discourse analysis, and linked them to other key approaches. The papers in the special issue expanded the field, for example providing a more nuanced understanding of how emotions (Liu & Maitlis, 2014), displayed and discursively expressed during strategic conversations, influenced the strategies pursued within an organization. Importantly, this special issue also began to explicitly incorporate power dynamics (e.g., Hardy & Thomas, 2014), an issue that had been critiqued as markedly absent from SAP research (Carter et al, 2008; McCabe, 2010; Mueller et al, 2013). At the same time, Dameron, Le, and Lebaron, (2015) focused on materiality, an increasingly important theme for the broader practice turn in management studies (e.g., Jarzabkowski & Pinch, 2013; Leonardi & Barley, 2010; Orlikowki & Scott, 2008). Their special issue, comprising six empirical papers, broadened the SAP focus to encompass the interplay between human bodies, strategy tools (Belmondo & Sargis Roussel, 2015; Paroutis, Franco & Papadopoulos, 2015) and other material and spatial arrangements (Demir, 2015; Jarzabkowski, Burke & Spee, 2015; Werle & Seidl, 2015) in strategy making.

Importantly, during this phase of blooming, review papers were developed that summarised the corpus of papers included in the SAP field, but also their weaknesses in developing the SAP agenda. For example, Jarzabkowski and Spee (2009) noted that much SAP work focused upon the micro and meso levels of analysis inside organizations, rather than taking up the more radical challenge of studying actors outside organizations, or the extra-organizational implications of SAP work. Similarly, Golsorkhi et al. (2010: 13) stressed the need to explore the impact of the larger societal context on local strategy making: “Whether we call it institutionalization, legitimation, naturalization, or normalization, there is a great deal of work still to be done to explain how widely-held assumptions about appropriate strategizing methods influence what is actually done in organizations, and how these activities, then, reproduce or at times transform prevailing understandings and practices” (see also Suddaby et al, 2013). Vaara and Whittington (2012) in turn, critically reviewed gaps in SAP scholarship, from the institutional dimensions of strategizing, to insufficient focus upon agency, materiality, and strategy emergence. These agenda-setting pieces did important political work, enabling field participants to critically assess their own work and attract others who could address some of the gaps.

Such critical reflection enabled some of the early buds to be re-examined, cultivated, or removed, to encourage more robust growth. For example, work began to focus upon a fourth P, considering strategy as a profession (Whittington, Cailluet & Yasak-Douglas, 2011). At the same time, the term micro strategy from 2003, initially raised as problematic by Chia and Mackay (2007), was further critiqued by Seidl and Whittington (2014: 1408), who highlighted that the focus on micro activities associated with the term carried the danger of “micro-isolationism”. They wrote: “Fascination with the detailed understanding of local praxis can produce what we term ‘micro-isolationism’, whereby a local empirical instance is interpreted wholly in terms of what is evidently present, cut off from the larger phenomena that make it possible”. Increasingly, the agenda-seeking definitional work done in the germination phase was being refined through agenda-setting work. This work would, eventually, recast micro as an inappropriate term that constrained the scope of the SAP agenda, even as scholars acknowledged its convenience as a non-theoretical word for those less versed in practice theorisation (see Nicolini, 2016).

This blossoming phase began to draw to a close as the proliferation of papers, and the focus on practices, led to efforts to appropriate the term by those outside the field (e.g., Bromiley & Rau, 2016). SAP scholars, while beginning to turn a critical eye on their own scholarship, rapidly dismiss these attempts. Lacking a comprehensive grasp of the core meta-frameworks of the SAP agenda and the considerable body of work that it had spawned (Jarzabkowski, Kaplan, Seidl & Whittington, 2016a, b), these efforts at appropriation failed to gain traction. Such confidence in identifying the type of work that lay within the SAP domain marked a turning point as the field shifted from blossoming to harvesting.

**Harvesting (2015/16-2020/21).** In the harvesting phase, SAP scholars were able to gather the fruits of their increasingly mature field. This phase was characterised by agenda-confirming work. Rather than explaining, developing, or justifying SAP concepts and approaches, scholars drew on prior SAP work to contribute to specific phenomena and connect with existing theories. This phase showed two key developments; a taken-for-granted use of SAP concepts to address questions in strategy and organization scholarship, and collaborations between SAP scholars and those in adjacent theoretical areas.

First, the corpus of papers drawing upon or referencing the SAP field continued to proliferate. However, these papers no longer engaged in extensive explanations of what SAP was, or why they took the practice turn. Rather, the term strategizing, the focus on people doing strategy work, their practices, and the flow of strategy making were taken-for-granted analytic objects of study. In this harvesting phase, scholars examined phenomena, not because they were SAP-oriented, but because a SAP lens could shed light upon them. Importantly, these papers also began to address some of the critiques raised from the agenda-setting work of the blossoming phase. For example, increasingly studies went beyond the organization, drawing upon the power of a practice approach to explain large-scale phenomena (Nicolini, 2016), to examine the competitive dynamics of an entire global industry (Jarzabkowski & Bednarek, 2018), cross-sector collaboration (Deken et al, 2018; Seidl & Werle, 2018), and strategizing in extra-organizational, non-market contexts (Sorsa & Vaara, 2020). Studies also began examining the evolution of the strategy profession (Whittington, 2019) and the emergence of Open Strategy as a new approach to strategy work (Hautz et al., 2017; Seidl et al. 2019). Additionally, issues of agency and strategy emergence were increasingly addressed, such as how people, including those not usually studied as strategic actors (Pettit & Crossnan, 2020), and their practices become strategic (e.g., Mantere & Whittington, 2020; Gond, Cabantous & Krikorian, 2018; Hengst, Jarzabkowski, Hoegl & Muthuel, 2020). At the same time, SAP scholars re-visited old questions, such as the relationship between strategy and structure, strategy and design thinking, strategy formulation, and planned and emergent strategy, bringing new and dynamic insights through the application of a practice lens (e.g., Jarzabkowski, Le & Balogun, 2019; Knight, Daymond & Paroutis, 2020; Mirabeau et al. 2018; Spee & Jarzabkowski, 2017). The concepts of the SAP field were clearly ripe for use in examining multiple different issues.

Second, people began to build from agenda-setting pieces that emerged during the blossoming phase and pointed towards potential areas of collaboration for SAP scholars, such as information systems (Whittington, 2014), and dynamic capabilities (Regnér, 2015, for an early precursor see already Regnér, 2008). This heralded an emerging maturity that contrasted with earlier phases, when SAP scholars were keen to differentiate in order to promote the distinctive nature of the practice approach in their agenda-seeking and setting work. Growing confidence in SAP as merit worthy in its own right enabled key SAP scholars to move from differentiating to consider collaborating with like-minded scholars in other fields (e.g., Lounsbury, Anderson & Spee, 2021; Feldman, D’Adderio, Dittrich & Jarzabkowski, 2019).

Notably, a 2018 special issue of the *Strategic Management Journal* focused upon the dialogues and intersections between strategy process and practice. While agenda-seeking work during the germination phase had differentiated SAP from strategy process (e.g., Whittington, 2006), there had been various efforts at dialogue (e.g., Jarzabkowski, Lê & Spee, 2017; Langley, 2007; Tsoukas, 2010) that acknowledged a ‘family’ similarity between the two (Whittington, 2007). This special issue took a combinatory approach to emphasize SAP’s distinctiveness and yet complementarity to strategy process research (Burgelman, Floyd, Laamanen, Mantere, Vaara & Whittington, 2018). Many of the resultant 13 papers addressed critiques of the SAP field from the blooming phase. For example, both Kouamé and Langley (2018) and Jarzabkowski and Bednarek (2018) specifically addressed the call by Seidl and Whittington (2014) to examine how the ‘macro’ flow of strategy-making is instantiated within the ‘micro’ strategizing practices of actors. Similarly, building from Vaara and Whittington’s (2012), some papers examined the agency of key actors (e.g., Wenzel & Koch, 2018; Ma & Seidl, 2018), strategy emergence (e.g., Dapliaz & di Stefano, 2018; Mirabeau et al, 2018), and materiality (e.g., Knight, Paroutis & Heracleous, 2018). Others, as emphasised by Jarzabkowski and Spee (2009), moved beyond the organization to inter-organizational phenomena (e.g., Jarzabkowski & Bednarek, 2018; Seidl & Werle, 2018).

Thus, during this harvesting phase, papers in the SAP field steadily confirmed and developed the agenda that had been set, including addressing some critiques of that field. At the same time, SAP scholarship had arrived at a point of confidence within which differentiation from other fields became less important. Instead, SAP could be applied as a lens to study wider questions in strategy and organization theory. Nonetheless, further work to address the existing critiques remain, even as new ones have arisen.

**Where is SAP heading? The contours of an emerging new phase of development**

As 2021 has drawn to a close, we can make out the contours of an emerging new phase, that we term the ‘propagating phase’. Building from the root stock of the SAP field, this future propagating phase is essential for spreading SAP ideas and engaging in cross-pollination that will enable the field to continue to thrive. We now examine three critiques, published in 2021, and reflect on their implications for the future development of the SAP field.

A review paper by Kohtamäki, Whittington, Vaara and Rabetino (2021) finds that the SAP field has developed into six distinct clusters of research around themes of praxis, sensemaking, discourse, sociomateriality, institutional and process theory. Papers in these clusters are strongly integrated in drawing upon each other, but less integrated across communities, indicating the formation of sub-communities with the SAP field. While these sub-communities have been important in developing coherent streams of SAP research, consistent with the many flowers arising from the blooming phase, the authors note that they also present dangers of fragmentation. They therefore propose areas that are ripe for further propagation between communities, emphasising the potential for cross-pollination between micro and macro; sociomaterial and discourse; critical and mainstream; and practice and process perspectives to further develop the SAP field.

A critique by Mackay, Chia and Nair (2021) provides potential avenues to further propagate the SAP field and address some of its oversights. The authors expand on their (Chia & MacKay 2007) earlier critique of the term “micro” that was the basis for differentiation from traditional strategy research during the germination phase of SAP research. This term became a legacy constraint upon the field (e.g., Jarzabkowski & Spee, 2009; Seidl & Whittington, 2014; Jarzabkowski & Bednarek, 2018; Kouamé & Langley, 2018). In an effort to dissolve the false distinction between micro and macro, Mackay et al. (2021) propose a process philosophical approach to strategy emergence that also bridges between strategy process and SAP research (e.g., Whittington, 2006; 2007). Adopting the phrase ‘strategy-in-practices’, they explain how strategy is immanent and emerges within socio-culturally propagated practices that cohere into a pattern of action that we as scholars recognise as strategy.

An agenda-expanding paper by Jarzabkowski, Kavas and Krull (2021) addresses a different legacy issue. This legacy arises from early SAP efforts to speak to traditional strategy work through reference to existing performance and process definitions of what types of activities are strategically ‘consequential’ (e.g., Johnson et al, 2003; Jarzabkowski et al, 2007; Jarzabkowski & Seidl, 2008). As the authors show, this narrow framing of consequentiality, while important for establishing legitimacy as a branch of *strategy* research during the germination and growth phases of SAP, also constrained the power of a practice perspective to find patterns of strategic action that are often unobserved and neglected in traditional strategy research. Yet an initial premise of the SAP agenda was to find strategy, even within the taken-for-granted everyday activities of actors who are not typically considered ‘strategists’ (e.g., Jarzabkowski & Bednarek, 2018; Pettit & Crossnan, 2020). Limiting the scope of SAP study to those activities already defined as strategic prevents SAP scholars from developing the truly novel findings that will enable the field to grow. To embrace the radical agenda of a SAP perspective, Jarzabkowski et al (2021) empower SAP scholars to define mundane, everyday practices as strategic and to explain their consequentiality both in situ and for strategy theory.

These three papers arising at the end of two decades of SAP research have commonalities in pointing the way forward for propagation of the field. Whilst acknowledging the enormous work done, they emphasise the need to both establish more robust points of differentiation that are grounded in the radical agenda of practice theory (Jarzabkowski et al, 2021; MacKay et al, 2021), whilst also ensuring cross-pollination among the sub-communities that have arisen (Kohtamäki et al, 2021). We now reflect on the implications of these papers for the future agenda of SAP.

First, we consider the notion of differentiation and cross-pollination with the SAP field. Kohtamäki et al’s (2021) finding of sub-communities within the SAP field are an inevitable consequence of allowing a thousand flowers to bloom. In finding groups to speak to, SAP scholars have, perhaps unwittingly, formed communities, each with their own concepts and interests. One possible evolution is that each of these communities might develop more distinct boundaries, similar to fields like institutional theory, in which each community does different types of work (e.g., Lawrence et al, 2011; Leibel et al, 2018; Zeitsma et al, 2017). The benefit of stronger boundaries is that each of these sub-communities will build a set of core concepts and scholars, so growing into a distinct subfield.

The caveat is that each sub-community, in defining their boundaries, may, to continue our farming analogy, engage in strip-farming. While the owners of any particular plot, and its crop of papers, will be easily identified, this differentiation may also lose some of the benefits of being part of a wider field. Although clarity over core concepts facilitates cumulative knowledge development, strong conceptual boundaries can also constrain novelty and diversity in research (Cunha & Putnam, 2019; Seidl et al. 2021). As Schad et al. (2019) note, it is necessary to set free some centrifugal forces in theoretical fields, to compensate for the overly cohesive effects of the existing centripetal forces. Such ‘setting free’ constitutes a “spur [to] exploration and creativity, challenging, spanning, and extending its boundaries.” (Schad et al., 2019: 108).

In order for a differentiated SAP field to embrace potential extension of boundaries, we advocate two key avenues: thematic differentiation with the field, and cross-pollination outside the field. First, scholars might differentiate along thematic lines, such as the underlying practice theory approaches they draw on (e.g., Bourdieu, 1990; Schatzki, 2002) or by the phenomena studied, such as open strategy (Seidl et al. 2019), or materiality (Dameron et al, 2015). By differentiating explicitly along clear thematic lines, including those identified by Kohtamäki et al (2021), scholars within the different communities could both benefit from establishing strong definitions but also have clear reasons for connecting with others; such as using a discourse theoretical approach (Balogun et al, 2014) to examine the phenomena of open strategy (Hautz et al, 2017), or a multi-modal approach (LeBaron et al, 2018) to examine bodies and materials in strategy making (e.g., Knight et al, 2018; Wenzel & Koch, 2018). Paradoxically, as theories of organization have shown (e.g., Lawrence & Lorsch, 1967), clear points of differentiation can be the grounds for equally clear points of integration (Bednarek et al, 2021). The differentiated sub-communities found by Kohtamäki et al (2021), and others that may emerge, could be the grounds for future propagation, as scholars reach across communities to explore new SAP phenomena. The theoretical apparatus from such communities, may provide the means for scholars to study strategy as it emerges (Mackay et al, 2021) within actors and activities not typically defined as strategic (Jarzabkowski et al, 2021). Beyond our suggestions here, for example, we note that recent conference tracks have begun to look at the relationships between SAP and other phenomena, such as grand challenges (EGOS, 2019). The field is ripe for existing and emerging scholars to develop those themes and facilitate clear differentiation between and integration across them, both within SAP and, leading to our next point, outside SAP.

Second, we advocate for cross-pollination outside the field. Here, the most obvious points of contact are those other areas of research that are already akin to SAP, because they also draw upon practice theories. For example, Routine Dynamics is a large and vibrant research community that emerged around the same time as SAP, taking a practice theory approach to organizational routines (Feldman et al, 2021). Conceptualizing organizational routines as particular types of practices, Routine Dynamics scholars have generated important insights about routines as effortful and emergent accomplishments (Feldman & Pentland, 2003). Focussing particularly on the inner dynamics of routines, they have revealed how routines are performed, transformed, and interrelated with other routines to generate group-level or organization-level outcomes (Feldman, 2000; Birnholz et al, 2007). Cross-pollination between SAP and Routine Dynamics opens fascinating new phenomena to be studied as potential sites of strategy (e.g., Seidl et al, 2021). For example, SAP might learn from Routine Dynamics how the dynamic enactment of mundane operational routines could inadvertently shape the direction of the organization (e.g., Rerup & Feldman, 2011); a topic that has been on the SAP agenda from the beginning, but which scholars have struggled to explain (Jarzabkowski et al, 2021; MacKay et al. 2021). Routine Dynamics research might also help SAP researchers in better capturing the non-discursive aspects of strategy work. While the seminal SAP papers have highlighted the importance of both “sayings” *and* “doings” (Seidl & Whittington, 2014), most work still treats strategy as a discursive phenomenon (Hendry, 2000; Balogun et al, 2015), with only a few studies accounting for its non-discursive aspects (see Dameron et al, 2015).

Another area of relevance for cross-pollination with SAP is the growing Entrepreneurship-as-Practice (EAP) movement (Thompson et al, forthcoming). EAP has flourished in recent years as scholars have generated important insights about how entrepreneuring practices originate, are performed, gain traction, and lead to the formation of new organizations and value creation (Champenois, Lefebvre, & Ronteau, 2020; Teague, Tunstall, Champenois, & Gartner, 2021). Cross-pollinating with EAP could open several interesting areas of research for SAP scholars. For example, SAP scholarship is still seeking ways to explain how ‘things’ become strategic, beyond those that are already designated as strategy by managers in organizations (Jarzabkowski et al, 2021; Mackay et al, 2021). A few studies have shown how ideas and products emerging at the periphery of organizations are retrospectively reconstructed as an organization’s strategy (e.g., Gond, Cabantous & Kirkorian, 2018; Regnér, 2003). However, we still lack theoretical explanations of how and why some ideas and activities originate and gain momentum to become part of an organization’s strategy, and indeed, how people recognize or act upon potential new ideas in order to make them strategic (Jarzabkowski et al, 2021). Such phenomena are at the heart of EAP studies, providing rich grounds for SAP scholars to learn from collaboration and cross-pollination. In addition to considering entrepreneurial ventures as ‘extreme’ examples of emergent strategy, on which SAP needs greater insight (Mackay et al, 2021; Vaara & Whittington, 2012), EAP also provides opportunities to identify and follow novel practices inside established firms, tracing them from emergence or ideation to their fruition as ‘value-yielding’ activities that are labelled ‘strategy’ (Jarzabkowski et al, 2021).

Beyond these adjacent fields, there are fields of strategy research that have only barely, if at all, begun to acknowledge practice theory, and that might benefit from cross-pollination with SAP. An obvious area of cross-pollination is the large field of Upper Echelons research, which focusses on the role of people at the top of the organization (Hambrick, 2007). Researchers in this field have generated many important insights on how the characteristics of upper echelons managers and the composition of their teams shape strategic decision making (Carpenter, Geletkanycz & Sanders, 2004). For SAP researchers, engaging with this field of research opens several interesting research opportunities. For example, while SAP scholarship has historically focussed on the distributed nature of strategy work, Upper Echelons research puts the spotlight on the people at the top of the organization, claiming it as topic of research in its own right (although possibly overestimating their strategic impact). The SAP lens can offer a fruitful new conceptualization of upper echelon managers as “carriers of practices” (Whittington, 2006: 625) rather than just as individuals with particular characteristics (see for example recent work adopting a Bourdieusian practice perspective to study top managers; van Aaken et al, 2021). SAP researchers, with their competence in capturing and analysing interpersonal relations, are also in a particularly good position to illuminate the social, rather than psychological, dynamics within top management teams and their composition (e.g., Ma et al, 2015; Ma & Seidl, 2018), providing an important new area for Upper Echelons research.

Corporate governance is another example of an adjacent field that SAP could fruitfully cross-pollinate. Corporate governance research is centrally concerned with the systems and processes through which organizations are directed and controlled (Wright et al, 2013). The focus is on assessing the extent to which various governance mechanisms, such as boards, reporting requirements or incentive systems, help to keep managers’ self-interest in check (Shleifer & Vishny, 1997), compensate for their incompetence (Hendry, 2002), ensure access to critical resources (Hillman et al, 2000) or resolve conflicts of interest between stakeholder groups (Amis et al, 2020). For SAP researchers this opens fruitful new avenues of study. While existing SAP research has already been concerned with many governance mechanisms as part of their study of strategy work, corporate governance research provides a new angle by offering alternative, normative points of reference. With its strength in capturing the actions and interactions surrounding governance mechanisms, such as strategy committees (Hoon, 2007), or financial reporting (Denis, Langley & Rouleau, 2006; Faure & Rouleau, 2011), SAP research can make an important contribution to understanding the effects of different corporate governance mechanisms. Such research would also resonate with the increasing interest of corporate governance scholars to focus more on the behavioural than just structural aspects of corporate governance (Van Ees et al, 2009). Furthermore, with its interest in the distributed nature of strategy work, SAP research is in a particularly strong position to expose various informal and implicit governance mechanism, whereas corporate governance research to date has focused on the formal and explicit ones. An example of the kind of insights such work might offer is Whittington and Yakis-Douglas’ (2020) explanation of how “unmanaged forms of openness”, such as unintended information leaks, together with the normative pressure of globally networked professionals, help control powerful organizations.

Together, these are some tentative reflections on how SAP research could evolve in the future as the Propagation phase unfolds. As with the growth of the field to date, the specific directions will emerge from the interests of the scholars involved. Yet, we believe that all the identified directions bear great potential in allowing the field to continue to thrive.

**Conclusion**

On the twentieth anniversary of SAP scholarship, we have reviewed the development of this field of research. We identified three phases in this development, which are associated with different types of agenda seeking, setting, and confirming work. This work, in which the 2007 SAP special issue of *Human Relations* played an important role, has helped SAP to develop into a vibrant research community. To conclude, as central actors in the development of this field, at least during its earlier phases, we reflect briefly upon its growth.

Retrospectively, the development of SAP might seem natural, logical, and linear, starting tentatively and then building momentum. However, no field is without its detractors, and neither is a field apolitical or neutral in its development. The development of most branches of science is not due simply to the quality of the scientific material produced. Rather, it is also necessary to engage other scholars, recruit receptive audiences, and make a space within which concepts can gain traction. So it is with the development of SAP. For example, the blossoming phase, within which scholars actively defined their concepts, established boundaries, and differentiated from other avenues of strategy research, is an important phase in developing a field. Such boundaries establish a space within which scholars can develop a niche to advance their own agendas, both in terms of the quality of the work being done, and also as a space of support for their efforts and respite from attack. Developing such spaces need not negate the quality of the work done, even if the development of the space serves multiple purposes in providing some protection during efforts to advance a field. As we have tried to show, the development of SAP has not been free of conflict and tension. At times it could have taken very different turns, and the establishment of community, differentiation, boundaries, and ‘safe spaces’ undoubtedly supported its growth.

Of course, as parties within the field, we also acknowledge that our review is authored from inside the field. Inside voices, even where they raise criticism, as ours have, separately, at different points in the field development, do so with an understanding of that field. Such understanding is implicitly political, since our own interests and beliefs are, necessarily, part of our authoring. To some extent, this is a bind of many review articles in various fields. Even as review articles aim to evaluate, provoke, and critique, they tend to do so with a view to extending a field, or taking it in a particular direction favoured by the authors, rather than terminating it. In doing the work to develop a review, authors are often invested in, or become entrained to the field they are reviewing. We therefore lay no claims of a neutral reflection on the field. Nonetheless, we are pleased, as we reflect, that the loose ‘aim’ to let a thousand flowers bloom does indeed seem to have generated pluralism that we hope will continue to provide fertile grounds for future development.

This pluralism is important. SAP is now, again, at a critical juncture. Like other mature fields of research (Barney et al, 2011), SAP needs to find new grounds on which to continue to thrive. There are indications that SAP is already in the transition to a new phase, the propagation phase. We note that, as it does, the objects of interest in SAP scholarship may and should transform. We have sketched out some promising directions for SAP scholarship to go. However, in the spirit of pluralism, and given that we are now only a few of many central actors in this field, we cannot predict in which way it will or should go. Rather, we hope that scholars interested in SAP will be as stimulated, prolific, and passionate over the next two decades, as we have been over the past two.

**Acknowledgements**

We thank the Editor-in-Chief Mark Learmonth and the three anonymous reviewers for their support in getting this manuscript ready for publication. We also acknowledge the helpful input of Richard Whittington, Violetta Splitter, Tania Weinfurtner, Theresa Langenmayr and Benjamin Grossman-Hensel.

**References**

Abdallah C and Langley A (2014) The double edge of ambiguity in strategic planning. *Journal of Management Studies* 51(2): 235–264.

Amis J, Barney J, Mahoney JT and Wang H (2020) From the editors—Why we need a theory of stakeholder governance—And why this is a hard problem. *Academy of Management Review* 45(3): 499-503.

Balogun J and Johnson G (2004) Organizational restructuring and middle manager sensemaking. *Academy of Management Journal* 47(4): 523-549.

Balogun J, Best K and Lê J (2015) Selling the object of strategy: How frontline workers realize strategy through their daily work. *Organization Studies* 36(10): 1285-1313.

Balogun J, Jacobs C, Jarzabkowski P, Mantere S and Vaara E (2014) Placing strategy discourse in context: Sociomateriality, sensemaking, and power. *Journal of Management Studies* 51(2): 175-201.

Balogun J, Jarzabkowski P and Vaara E (2011) Selling, resistance and reconciliation: A critical discursive approach to subsidiary role evolution in MNEs. *Journal of International Business Studies* 42(6): 765-786.

Barney JB, Ketchen DJ Jr and Wright M (2011) The future of resource-based theory: revitalization or decline?. *Journal of Management* 37(5): 1299-1315.

Barry D and Elmes M (1997) Strategy retold: Toward a narrative view of strategic discourse. *Academy of Management Review* 22(2): 429-452.

Bednarek R, Pina e Cunha M, Schad J and Smith WK (2021) Implementing interdisciplinary paradox research. In: Bednarek R (ed.) Interdisciplinary Dialogues on Organizational Paradox: Investigating Social Structures and Human Expression, Part B. Emerald Publishing Limited.

Beech N and Johnson P (2005) Discourses of Disrupted Identities in the Practice of Strategic Change. *Journal of Organizational Change Management* 18(1): 31–47.

Belmondo C and Sargis‐Roussel C (2015) Negotiating language, meaning and intention: strategy infrastructure as the outcome of using a strategy tool through transforming strategy objects. *British Journal of Management* 26(1): 90-S104.

Bettis R (1991) Strategic management and the straightjacket: An editorial essay. *Organization Science* 2(3):315–20.

Birnholtz JP, Cohen MD and Hoch SV (2007) Organizational Character: On the Regeneration of Camp Poplar Grove. *Organization Science* 18(2): 315–332.

Blom M and Alvesson M (2015) A critical perspective on strategy as practice. In: Cambridge Handbook of Strategy as Practice (2nd Edition). Cambridge University Press, 409-431.

Bromiley P and Rau D (2016) Missing the point of the practice-based view: A comment on Jarzabkowski, Kaplan, Seidl, and Whittington. *Strategic Organization* 14(3): 260–269.

Bourdieu P (1990) The Logic of Practice. Cambridge: Polity Press.

Burgelman RA, Floyd SW, Laamanen T, Mantere S, Vaara E and Whittington R (2018) Strategy processes and practices: Dialogues and intersections. *Strategic Management Journal* 39(3): 531-558.

Carpenter MA, Geletkanycz MA and Sanders WG (2004) Upper echelons research revisited: Antecedents, elements, and consequences of top management team composition. *Journal of Management* 30(6): 749-778.

Carter C, Clegg SR and Kornberger M (2008) Strategy as practice?. *Strategic Organization* 6(1): 83-99.

Chia R and MacKay B (2007) Post-processual challenges for the emerging strategy-as-practice perspective: Discovering strategy in the logic of practice. *Human Relations* 60(1): 217-242.

Champenois C, Lefebvre V and Ronteau S (2020) Entrepreneurship as practice: systematic literature review of a nascent field. *Entrepreneurship & Regional Development* 32(3-4): 281-312.

Cunha MP and Putnam LL (2019) Paradox theory and the paradox of success. *Strategic Organization* 17(1): 95-106.

Dalpiaz E and Di Stefano G (2018) A universe of stories: Mobilizing narrative practices during transformative change. *Strategic Management Journal* 39(3): 664-696.

Dameron S, Lê JK and LeBaron C (2015) Materializing strategy and strategizing materials: Why matter matters. *British Journal of Management* 26(1): 1–12.

Deken F, Berends H, Gemser G and Lauche K (2018) Strategizing and the initiation of interorganizational collaboration through prospective resourcing. *Academy of Management Journal* 61(5): 1920-1950.

Demir R (2015) Strategic activity as bundled affordances. *British Journal of Management* 26(1): 125-141.

Denis JL, Langley A and Rouleau L (2006) The power of numbers in strategizing. *Strategic Organization* 4(4): 349-377.

Denis JL, Langley A and Rouleau L (2007) Strategizing in pluralistic contexts: Rethinking theoretical frames. *Human Relations* 60(1): 179-215.

Dick P and Collings DG (2014) Discipline and punish? Strategy discourse, senior manager subjectivity and contradictory power effects. *Human Relations* 67(12): 1513-1536.

Ezzamel M and Willmott H (2008) Strategy as Discourse in a Global Retailer: A Supplement to Rationalist and Interpretive Accounts. *Organization Studies* 29(2): 191– 217.

Fauré, B, & Rouleau, L (2011) The strategic competence of accountants and middle managers in budget making. *Accounting, Organizations and Society*, 36(3), 167-182.

Feldman MS (2000) Organizational routines as a source of continuous change. *Organization Science* 11(6): 611–629.

Feldman MS, D'Adderio L, Dittrich K and Jarzabkowski P (2019) Routine dynamics in action: Replication and transformation. Emerald Group Publishing.

Feldman MS and Pentland BT (2003) Reconceptualizing organizational routines as a source of flexibility and change. *Administrative Science Quarterly* 48(1): 94-118.

Feldman MS, Pentland BT, D'Adderio L, Dittrich K, Rerup C and Seidl D (2021) Cambridge handbook of routine dynamics. Cambridge University Press.

Gioia DA and Chittipeddi K (1991) Sensemaking and sensegiving in strategic change initiation. *Strategic Management Journal* 12(6): 433-448.

Golsorkhi D, Rouleau L, Seidl D and Vaara E (2010) What is strategy-as-practice. In: Golsorkhi D, Rouleau L, Seidl D and Vaara E (eds) Cambridge Handbook of Strategy as Practice*.* Cambridge: Cambridge University Press, 1-20.

Gond JP, Cabantous L and Krikorian F (2018) How do things become strategic? ‘Strategifying’corporate social responsibility. *Strategic Organization* 16(3): 241-272.

Hambrick DC (2007) Upper echelons theory: An update. *Academy of Management Review* 32(2): 334-343.

Hardy C and Thomas R (2014) Strategy, discourse and practice: The intensification of power. *Journal of Management Studies* 51(2): 320-348.

Hautz J, Seidl D and Whittington R (2017) Open strategy: Dimensions, dilemmas, dynamics. *Long Range Planning* 50(3): 298-309.

Hendry J (2000) Strategic decision making, discourse, and strategy as social practice. *Journal of Management Studies* 37(7): 955-978.

Hendry J (2002) The principal’s other problems: Honest incompetence and the specification of objectives. *Academy of Management Review* 27(1): 98-113.

Hendry J and Seidl D (2003) The structure and significance of strategic episodes: Social systems theory and the routine practices of strategic change. *Journal of Management Studies* 40(1): 175-196.

Hengst IA, Jarzabkowski P, Hoegl M and Muethel M (2020) Toward a process theory of making sustainability strategies legitimate in action. *Academy of Management Journal* 63(1): 246-271.

Hillman A, Cannella AA Jr and Paetzold R (2000) The resource dependence role of corporate directors: Strategic adaptation of board composition in response to environmental change. *Journal of Management Studies* 37(2): 235-256.

Hodgkinson GP and Clarke I (2007) Conceptual note: Exploring the cognitive significance of organizational strategizing: A dual-process framework and research agenda. *Human Relations* 60(1): 243-255.

Hodgkinson GP and Wright G (2006) Neither completing the practice turn, nor enriching the process tradition: Secondary misinterpretations of a case analysis reconsidered. *Organization Studies* 27(12): 1895-1901.

Hodgkinson GP, Whittington R, Johnson G and Schwarz M (2006) The role of strategy workshops in strategy development processes: Formality, communication, co-ordination and inclusion. *Long Range Planning* 39(5): 479-496.

Hoon C (2007) Committees as strategic practice: The role of strategic conversation in a public administration. *Human Relations* 60(6): 921-952.

Hydle KM (2015) Temporal and spatial dimensions of strategizing. *Organization Studies* 36(5): 643-663.

Jarzabkowski P (2003) Strategic practices: An activity theory perspective on continuity and change. *Journal of Management studies* 40(1): 23-55.

Jarzabkowski P (2004) Strategy as practice: recursiveness, adaptation, and practices-in-use. *Organization Studies* 25(4): 529-560.

Jarzabkowski P (2005) Strategy as practice: An activity based approach. Sage.

Jarzabkowski P (2008) Shaping strategy as a structuration process. *Academy of Management Journal* 51(4): 621-650.

Jarzabkowski P and Balogun J (2009) The practice and process of delivering integration through strategic planning. *Journal of Management Studies* 46(8): 1255-1288.

Jarzabkowski P and Bednarek R (2018) Toward a social practice theory of relational competing. *Strategic Management Journal* 39(3): 794-829.

Jarzabkowski P and Kaplan S (2015) Strategy tools‐in‐use: A framework for understanding “technologies of rationality” in practice. *Strategic Management Journal* 36(4): 537-558.

Jarzabkowski P and Paul Spee A (2009) Strategy‐as‐practice: A review and future directions for the field. *International Journal of Management Reviews* 11(1): 69-95.

Jarzabkowski P and Pinch T (2013) Sociomateriality is ‘the New Black’: accomplishing repurposing, reinscripting and repairing in context. *M@n@gement* 16(5): 579-592.

Jarzabkowski P and Seidl D (2008) The role of meetings in the social practice of strategy. *Organization Studies* 29(11): 1391-1426.

Jarzabkowski P, Balogun J and Seidl D (2007). Strategizing: The challenges of a practice perspective. *Human Relations* 60(1): 5-27.

Jarzabkowski P, Burke G and Spee P (2015) Constructing spaces for strategic work: A multimodal perspective. *British Journal of Management* 26(1): 26-47.

Jarzabkowski P, Kaplan S, Seidl D and Whittington R (2016a) On the risk of studying practices in isolation: Linking what, who, and how in strategy research. *Strategic Organization* 14(3): 248-259.

Jarzabkowski P, Kaplan S, Seidl D and Whittington R (2016b) If you aren’t talking about practices, don’t call it a practice-based view: Rejoinder to Bromiley and Rau in Strategic Organization. *Strategic Organization* 14(3): 270-274.

Jarzabkowski P, Kavas M and Krull E (2021) It’s Practice. But is it Strategy? Reinvigorating Strategy-as-Practice by Rethinking Consequentiality. *Organization Theory* 2(3): 1-13.

Jarzabkowski P, Lê J and Balogun J (2019) The social practice of coevolving strategy and structure to realize mandated radical change. *Academy of Management Journal* 62(3): 850-882.

Jarzabkowski P, Lê J and Spee P (2017). Taking a strong process approach to analyzing qualitative process data. The SAGE handbook of process organization studies, 237-253.

Jarzabkowski P, Matthiesen JK and Van de Ven A (2009) Doing which work? A practice approach to institutional pluralism. In: Lawrence T, Leca B and Suddaby R (eds) Institutional Work: Actors and Agency in Institutional Studies of Organizations. Cambridge, UK: Cambridge University Press.

Jarzabkowski P, Spee P and Smets M (2013) Material artifacts: Practices for doing strategy with ‘stuff’’. *European Management Journal* 31(1): 41–54.

Johnson G, Melin L and Whittington R (2003) Micro strategy and strategizing: towards an activity‐based view. *Journal of Management Studies* 40(1): 3-22.

Kaplan S (2011) Strategy and PowerPoint: An inquiry into the epistemic culture and machinery of strategy making. *Organization Science* 22(2): 320-346.

Kaplan S and Orlikowski WJ (2013) Temporal work in strategy making. *Organization Science* 24(4): 965-995.

Knight E, Daymond J and Paroutis S (2020) Design-led strategy: how to bring design thinking into the art of strategic management. *California Management Review* 62(2): 30-52.

Knight E, Paroutis S and Heracleous L (2018) The power of PowerPoint: A visual perspective on meaning making in strategy. *Strategic Management Journal* 39(3): 894-921.

Knights D and Morgan G (1991) Corporate strategy, organizations, and subjectivity: A critique. *Organization Studies* 12(2): 251-273.

Kohtamäki M, Whittington R, Vaara E and Rabetino R (2021) Making connections: Harnessing the diversity of strategy‐as‐practice research. *International Journal of Management Reviews*.

Kouamé S and Langley A (2018) Relating microprocesses to macro‐outcomes in qualitative strategy process and practice research. *Strategic Management Journal* 39(3): 559-581.

Laine PM and Vaara E (2007) Struggling over subjectivity: A discursive analysis of strategic development in an engineering group. *Human Relations* 60(1): 29-58.

Langley A (2007) Process thinking in strategic organization. *Strategic Organization* 5(3): 271-282.

Langley A (2015) The ongoing challenge of developing cumulative knowledge about strategy as practice. In: Golsorkhi D, Rouleau L, Seidl D and Vaara E (eds) Cambridge handbook of strategy as practice. Cambridge: Cambridge University Press, 111.127.

Lawrence PR and Lorsch JW (1967) Differentiation and integration in complex organizations. *Administrative Science Quarterly* 12(1): 1-47.

Lawrence T, Suddaby R and Leca B (2011) Institutional work: Refocusing institutional studies of organization. *Journal of Management Inquiry* 20(1): 52-58.

LeBaron C, Jarzabkowski P, Pratt MG and Fetzer G (2018) An introduction to video methods in organizational research. *Organizational Research Methods* 21(2): 239-260.

Leibel E, Hallett T and Bechky BA (2018) Meaning at the source: The dynamics of field formation in institutional research. *Academy of Management Annals* 12(1): 154-177.

Leonardi PM and Barley SR (2010) What’s under construction here? Social action, materiality, and power in constructivist studies of technology and organizing. *Academy of Management Annals* 4(1): 1-51.

Liu F and Maitlis S (2014) Emotional dynamics and strategizing processes: A study of strategic conversations in top team meetings. *Journal of Management Studies*, 51(2): 202-234.

Lounsbury M and Beckman CM (2015). Celebrating organization theory. *Journal of Management Studies* 52(2): 288-308.

Lounsbury M, Anderson DA and Spee P (2021). On practice and institution. Emerald Publishing Limited.

Lowendahl, B. & Revang, O. (1998) Challenges to existing strategy theory in a post-industrial society. *Strategic Management Journal* 19(8), 755–74.

Ma S, Seidl D and Guérard S (2015) The new CEO and the post‐succession process: An integration of past research and future directions. *International Journal of Management Reviews* 17(4): 460-482.

Ma S and Seidl D (2018) New CEOs and their collaborators: Divergence and convergence between the strategic leadership constellation and the top management team. *Strategic Management Journal* 39(3): 606-638.

MacKay B, Chia R and Nair AK (2021) Strategy-in-practices: a process philosophical approach to understanding strategy emergence and organizational outcomes. *Human Relations* 74(9): 1337-1369.

Maitlis S and Lawrence TB (2003) Orchestral manoeuvres in the dark: Understanding failure in organizational strategizing. *Journal of Management Studies* 40(1): 109-139.

Mantere S (2005) Strategic practices as enablers and disablers of championing activity. *Strategic Organization* 3(2): 157-184.

Mantere S (2008) Role expectations and middle manager strategic agency. *Journal of Management Studies* 45(2): 294-316.

Mantere S and Vaara E (2008) On the problem of participation in strategy: A critical discursive perspective. *Organization Science* 19(2): 341-358.

Mantere S and Whittington R (2020) Becoming a strategist: The roles of strategy discourse and ontological security in managerial identity work. *Strategic Organization* 19(4): 553-578.

McCabe D (2010) Strategy-as-Power: Ambiguity, Contradiction and the Exercise of Power in a UK Building Society. *Organization* 17(2): 151–175.

Mirabeau L, Maguire S and Hardy C (2018) Bridging practice and process research to study transient manifestations of strategy. *Strategic Management Journal* 39(3): 582-605.

Mueller F, Whittle A, Gilchrist A and Lenney P (2013) Politics and strategy practice: An ethnomethodologically-informed discourse analysis perspective. *Business History* 55(7): 1168–1199.

Nicolini D (2011) Practice as the site of knowing: Insights from the field of telemedicine. *Organization Science* 22(3): 602-620.

Nicolini D (2012) Practice theory, work, and organization: An introduction. OUP Oxford.

Nicolini D (2016) Is small the only beautiful? Making sense of ‘large phenomena’ from a practice-based perspective. In: Hui A, Schatzki T and Shove E (eds) The nexus of practices. Routledge, 110-125.

Nordqvist M and Melin L (2008) Strategic planning champions: Social craftspersons, artful interpreters and known strangers. *Long Range Planning* 41(3): 326-344.

Oakes LS, Townley B and Cooper DJ (1998) Business planning as pedagogy: Language and control in a changing institutional field. *Administrative Science Quarterly* 43(2): 257-292.

Orlikowski W (1992) The duality of technology: Rethinking the concept of technology in organizations. *Organization Science* 3(3): 398–427.

Orlikowski W (2000) Using technology and constituting structure: A practice lens for studying technology in organizations. *Organization Science* 11(4): 404–28.

Orlikowski WJ and Scott SV (2008) Sociomateriality: challenging the separation of technology, work and organization. *Academy of Management Annals* 2(1): 433-474.

Orr JE (1996) Talking about machines: An ethnography of a modern job. Ithaca, NY: Cornell University Press.

Paroutis S and Pettigrew A (2007) Strategizing in the multi-business firm: Strategy teams at multiple levels and over time. *Human Relations* 60(1): 99-135.

Paroutis S, Franco LA and Papadopoulos T (2015) Visual interactions with strategy tools: Producing strategic knowledge in workshops. *British Journal of Management* 26(1): 48-66.

Pettit KL and Crossan MM (2020) Strategic renewal: Beyond the functional resource role of occupational members. *Strategic Management Journal* 41(6): 1112-1138.

Rerup C and Feldman MS (2011) Routines as a source of change in organizational schemata: the role of trial-and-error learning. *Academy of Management Journal* 54(3): 577–610.

Regnér P (2003) Strategy creation in the periphery: Inductive versus deductive strategy making. *Journal of Management Studies* 40(1): 57-82.

Regnér P (2008) Strategy-as-practice and dynamic capabilities: Steps towards a dynamic view of strategy. *Human Relations* 61(4): 565-588.

Regnér P (2015) Relating strategy as practice to the resource-based view, capabilities perspectives and the micro-foundations approach. In: Golsorkhi D, Rouleau L, Seidl D and Vaara E (eds) Cambridge Handbook of Strategy as Practice. Cambridge: Cambridge University Press, 301-316.

Rouleau L (2005) Micro‐practices of strategic sensemaking and sensegiving: How middle managers interpret and sell change every day. *Journal of Management Studies* 42(7): 1413-1441.

Rouleau L (2013) Strategy-as-practice research at a crossroads. *M@n@gement* 16(5): 574-592.

Rouleau L and Balogun J (2011) Middle managers, strategic sensemaking, and discursive competence. *Journal of Management Studies* 48(5): 953-983.

Salvato C (2003). The role of micro‐strategies in the engineering of firm evolution. *Journal of Management Studies* 40(1): 83-108.

Samra-Fredericks D (2003) Strategizing as lived experience and strategists’ everyday efforts to shape strategic direction. *Journal of Management Studies* 40(1): 141–174.

Schad J, Lewis MW and Smith WK (2019) Quo vadis, paradox? Centripetal and centrifugal forces in theory development. *Strategic Organization* 17(1): 107–119.

Schatzki TR (2002) The site of the social: A philosophical account of the constitution of social life and change. Penn State Press.

Schatzki TR, Cetina KK and Savigny E (2001) The practice turn in contemporary theory. London: Routledge.

Seidl D (2007) General strategy concepts and the ecology of strategy discourses: A systemic-discursive perspective. *Organization Studies* 28(2): 197-218.

Seidl D and Werle F (2018) Inter‐organizational sensemaking in the face of strategic meta‐problems: Requisite variety and dynamics of participation. *Strategic Management Journal* 39(3): 830-858.

Seidl D and Whittington R (2014) Enlarging the strategy-as-practice research agenda: Towards taller and flatter ontologies. *Organization Studies* 35(10): 1407-1421.

Seidl D, Jarzabkowski P and Grossmann-Hensel B (2021) Strategy as Practice and Routine Dynamics. In: Feldman MS, Pentland BT, D’Adderio L, Dittrich K, Rerup C and Seidl D (eds) Cambridge Handbook of Routine Dynamics. Cambridge: Cambridge University Press, 481-500.

Seidl D, von Krogh G and Whittington R (2019) Cambridge Handbook of Open Strategy. Cambridge University Press.

Shleifer A and Vishny RW (1997) A survey of corporate governance. *Journal of Finance* 52(2): 737-78

Sorsa V and Vaara E (2020) How can pluralistic organizations proceed with strategic change? a processual account of rhetorical contestation, convergence, and partial agreement in a nordic city organization. *Organization Science* 31(4): 839-864.

Spee AP and Jarzabkowski P (2011) Strategic planning as communicative process. *Organization Studies* 32(9): 1217-1245.

Spee P and Jarzabkowski P (2017) Agreeing on what? Creating joint accounts of strategic change. *Organization Science* 28(1): 152-176.

Stensaker I and Falkenberg J (2007). Making sense of different responses to corporate change. *Human Relations* 60(1): 137-177.

Suddaby R, Seidl D and Lê JK (2013) Strategy-as-practice meets neo-institutional theory. *Strategic Organization* 11(3): 329-344.

Teague B, Tunstall R, Champenois C and Gartner WB (2021) An introduction to Entrepreneurship as Practice (EAP). *International Journal of Entrepreneurial Behavior and Research* 27(3): 569-578.

Teulier R and Rouleau L (2013) Middle managers' sensemaking and interorganizational change initiation: Translation spaces and editing practices. *Journal of Change Management* 13(3): 308-337.

Tsoukas H (2010) Practice, strategy making and intentionality: a Heideggerian onto-epistemology for strategy as practice. In: Golsorkhi D, Rouleau L, Seidl D and Vaara E (eds) Cambridge Handbook of Strategy as Practice. Cambridge: Cambridge University Press, 47-62.

Vaara E and Whittington R (2012) Strategy-as-practice: Taking social practices seriously. *Academy of Management Annals* 6(1): 285-336.

Vaara E, Kleymann B and Seristö H (2004). Strategies as discursive constructions: The case of airline alliances. *Journal of Management Studies* 41(1): 1-35.

Vaara E, Sorsa V and Pälli P (2010) On the force potential of strategy texts: A critical discourse analysis of a strategic plans and its power effects in a city organization. *Organization*, 17(6): 685–702.

Van Aaken D, Rost K and Seidl D (2021) The impact of social class on top managers’ attitudes towards employee downsizing. *Long Range Planning*. DOI:0.1016/j.lrp.2021.102129.

Van de Ven AH (1999) The buzzing, blooming, confusing world of organization and management theory: A view from Lake Wobegon University. *Journal of Management Inquiry* 8(2):s 118-125.

Van Ees H, Gabrielsson J and Huse M (2009) Toward a behavioral theory of boards and corporate governance. *Corporate Governance: An International Review* 17(3): 307-319.

Wenzel M and Koch J (2018) Strategy as staged performance: A critical discursive perspective on keynote speeches as a genre of strategic communication. *Strategic Management Journal* 39(3): 639-663.

Werle F and Seidl D (2015) The layered materiality of strategizing: Epistemic objects and the interplay between material artefacts in the exploration of strategic topics. *British Journal of Management* 26(1): 67-89.

Whittington R (1996). Strategy as practice. *Long Range Planning* 29(5): 731-735.

Whittington R (2006). Completing the practice turn in strategy research. *Organization Studies* 27(5): 613-634.

Whittington R (2007) Strategy practice and strategy process: family differences and the sociological eye. *Organization Studies* 28(10): 1575-1586.

Whittington R (2014) Information systems strategy and strategy-as-practice: a joint agenda. *The Journal of Strategic Information Systems* 23(1): 87-91.

Whittington R (2019). Opening strategy: Professional strategists and practice change, 1960 to today. Oxford University Press.

Whittington R, Cailluet L and Yakis‐Douglas B (2011) Opening strategy: Evolution of a precarious profession. *British Journal of Management* 22(3): 531-544.

Whittle A, Housley W, Gilchrist A, Mueller F and Lenney P (2014). Power, politics and organizational communication: an ethnomethodological perspective.In: Cooren F, Vaara E, Langley A and Tsoukas H (eds) Perspectives on Process Organization Studies (P-PROS), Vol. 4. Oxford: Oxford University Press.

Wright M, Siegel DS, Keasey K and Filatotchev I (eds) (2013) The Oxford handbook of corporate governance. Oxford University Press.

Whittington R and Yakis-Douglas B (2020) The Grand Challenge of Corporate Control: Opening strategy to the normative pressures of networked professionals. *Organization Theory* 1(4): 2-19.

Zietsma C, Groenewegen P, Logue DM and Hinings CR (2017) Field or fields? Building the scaffolding for cumulation of research on institutional fields. *Academy of Management Annals* 11(1): 391-450.

TABLE 1. THREE PHASES IN THE PAST DEVELOPMENT OF SAP

|  |  |  |
| --- | --- | --- |
| **Phases of development** | **Agenda-Making work in growing a field** | **Implications for the field** |
| **Germination (2001-2007/8):** Bringing the seeds of SAP as a field into existence and developing it. | **Agenda-Seeking** work involved generating new concepts and terminology and defining them, to differentiate SAP from other fields of strategy research. Some core papers informed this agenda-seeking work, even as many empirical papers gave substance to that agenda.   * Johnson, Melin, Whittington (2003) * Jarzabkowski (2004) * Jarzabkowski (2005) * Whittington (2006) * Hodgkinson & Wright (2006) * Jarzabkowski, Balogun & Seidl (2007) * Denis, Langley & Rouleau (2007) * Chia & Mackay (2007) * Carter, Clegg & Kornberger (2008) | * Defining micro-strategizing as a focus on the micro activities, often unobserved in traditional strategy research, that are organizationally consequential. * Establishing the 3Ps, practices, practitioners, and praxis, as the core meta-theoretical framework of the field. * Bringing multiple SAP-consistent theories (e.g., systems theory, structuration, activity theory) and methodologies (e.g., ethnomethodology; discourse, sensemaking) to studying strategy phenomena * Opening up the objects of study (e.g., strategy workshops, middle managers, peripheral strategy-making) |
| **Blossoming (2008-2015/16):** Sprouting a mass of blooms (i.e. papers) that demonstrate the healthy development of the SAP field | **Agenda-Setting** work involved establishing a community of scholars and papers that identified as SAP by referencing and building upon each other, in the process consolidating differentiation by establishing and defending boundaries over what constitutes SAP work. Some core review papers and special issues informed this agenda-setting work, either responding to critiques, or reviewing the field, even as special issues, two editions of a handbook, and numerous empirical papers gave substance to that agenda.   * Whittington (2007) * Jarzabkowski & Whittington (2008) Jarzabkowski & Spee (2009) * Golsorkhi, Rouleau, Seidl & Vaara (2010; 2015) * Vaara & Whittington (2012) * Balogun et al, (2014) * Seidl & Whittington (2014) * Dameron, Le & LeBaron (2015) * Jarzabkowski, Kaplan, Seidl, Whittington (2016) | * Building a robust body of empirical work that examined SAP-oriented phenomena, such as managers at different levels, strategy-making processes, strategy tools and the materials of strategy making * Drawing together different methodological lenses, such as materiality, discourse, and sensemaking, to broaden SAP-based insights on strategy making * Reviewing and critiquing the growing field, as gaps in focus, particularly on phenomena and issues outside the organization, became apparent * Questioning and further developing the initial frameworks, leading to an emerging strand of work on strategy as a profession (4Ps) even as the term ‘micro’ was increasingly seen as conceptually inaccurate. * Clarifying boundaries over the term practices as a fundamental conceptual underpinning of the SAP field, rather than a common-sense or a-theoretical term |
| **Harvesting (2016-2020/21):** Gathering the fruits of the mature field by using SAP tools and lenses to contribute to specific phenomena and/or theories . | **Agenda-Confirming** work involved taking SAP lenses for granted in studying and explaining core strategy and organization phenomena and spreading the net more widely to connect with other fields. Core agenda-confirming papers in this phase tended to be special issues that linked SAP to other fields, even as a raft of empirical papers drew on a SAP approach to explain wider phenomena.   * Burgelman et al (2018); * Feldman, D’Adderio, Dittrich & Jarzabkowski (2019) * Lounsbury, Anderson & Spee (2021) | * Going beyond the existing ‘SAP-oriented’ phenomena to examine a broader set of issues, such as how people and practices become strategic * Expanding into the study of large-scale puzzles and extra-organizational phenomena * Revisiting and generating more dynamic explanations for existing topics such as strategy and structure, strategy formation, strategy and design, planned and emergent strategy * Connecting SAP with other fields, such as institutional theory, routine dynamics, and strategy process * Addressing earlier critiques by pursuing flatter ontologies that explain how large-scale phenomena are instantiated within everyday practices. |

FIGURE 1. NUMBER OF SAP JOURNAL PUBLICATIONS OVER THE LAST TWO DECADES