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Studying Reflecting On Becoming: Some Philosophical Reference Points

(Developmental paper)

Abstract

We developed a systemic process framework for reflecting on becoming that we currently employ to study graduate students’ reflecting on becoming. We describe the process of reflecting on becoming as a systemic process of continuous self-making and discuss some philosophical reference points by building on process philosophy. We conclude that, in order to achieve understanding in a study following process philosophy, researchers need to liberate themselves from the predominantly normative and positivist approaches and embrace the notion of research indirection so as to immerse themselves in the phenomena unfolding around them, attending to their sensual as well as mental experiences.

Background

In the real world of business, poor choices could be costly from losing clients to ruining a reputation. For this reason, reflection on what worked well and what didn’t (and why) is crucial to practitioners. However, quick decisions often replace more time-consuming reflection even though it is reflection which is truly needed to gain genuine understanding and adopt more sophisticated self-monitoring behaviours to respond to uncertain and complex circumstances [Densten & Gray, 2001] in a short, often immediate, time frame. Yet, the workplace tends to offer little space or time for reflection [Gray, 2007, Yanow & Tsoukas, 2009] which exacerbates the dichotomy of need for reflection versus time to do so. The same holds true for management education, in general, and hospitality management education, in particular. Whilst in hospitality management schools, the trend goes towards projects with real world application (e.g. student business projects and internships), reflection on what it all means on a larger scale has not yet been adequately explored.

In an earlier piece (insert self-reference), we developed a systemic process framework for reflecting on becoming. By means of this framework, students can reflect on who they are becoming and how this will affect their interpretation of past experiences (i.e. reflection-on-action), their actions in the present (i.e. reflection-in-action), and their future activities/engagements (i.e. reflection-(be)for(e)-action), suggesting that the combination of theoretical knowledge (savoir), knowing how to do tasks (savoir-faire), and knowing how to be (savoir-être) is the ideal combination for students to reflect on their becoming [Stierand & Zizka, 2015]. The aim of this study is to better understand international graduate students’ process of becoming.
We focus on students enrolled in a full-time Executive MBA in Hospitality Administration, who are either hospitality professionals or career switchers. In order to conserve a written record of their critical reflections in becoming, we have decided to collect three different types of qualitative data through the use of three different types of methods: (1) in-depth interviews that can help us to understand becoming from the student’s perspective and may reveal insights into the how and why of the student’s perspective [see King, 2006]; (2) reflective diaries that may provide us access to the students’ ongoing everyday behaviours in becoming [see Symon, 2006]; and (3) a set of visual methods (e.g. drawing, creating collages, mind-mapping, and displayed image associations) that can help us, in co-creation with the students, to elicit their emotional responses about the process of becoming [see Buchanan & Bryman, 2009; Margolis & Pauwels, 2011; Robson, 2016; Vince & Warren, 2012].

To this end, we have conducted eleven in-depth interviews of approximately one hour in length each that, so far, have provided thick descriptions of the students’ interpretation of their changing savoir, savoir-faire, and savoir-être over time. In order to better understand such processes of becoming and their unfolding over time, we adopt process philosophy. Based on the belief that processes are actually primary to not only people’s becoming, but life at large, entities are seen as transient, ephemeral, and emergent, always changing over time. Entities and structures, regarded as the effects of processes, can sometimes appear stable, but in the sense of a ‘standing wave’ [see Rescher, 2000, p. 13], rather than a solid rock. Thus, according to process philosophy, “reality is deemed to be continuously in flux” [Chia, 1995, p. 579], an ontology which poses methodological problems, especially for PhD students who are often asked to defend their methodological choices against well-documented and ‘more traditional’ studies. The aim of this paper is to provide a first attempt towards a philosophical reference point for researchers interested in conducting empirical process research in management and organization studies.

**Process vs Substance Philosophy**

In today’s management research, the ‘process turn’ can be traced back to Karl Weick’s [1979] call to think in terms of organising rather than organisations [Tsoukas & Chia, 2011]. At the deepest level, process philosophy is anti-positivist. It is sometimes associated with
postmodernism, but not in terms of “a cynical or nihilistic tendency in contemporary thought but as a subtle and complex attempt at reworking the metaphysical bases of modern knowledge” [Chia, 2003, p. 114]. Although this characteristic is not necessarily supported by all so-called postmodernists [Chia & Morgan, 1996], its anti-positivist nature makes it relevant for consideration by other philosophical stances which oppose positivism, such as variants of critical realist and interpretivist approaches.

Like so often in philosophy, the view under consideration is best understood by working out what it opposes. The difference between process and substance philosophy is primarily on the ontological level. Substance philosophy relies on a strong ‘ontology of being’ and is characterised by the “uncritical use of common organizational terms such as ‘organizations’, ‘individuals’, ‘environment’, ‘structure’, and ‘culture’, etc.” [Chia, 1995, p. 579]. These terms signify belief in the existence of entities (social or otherwise) that ‘are’, characterised by “discrete phenomenal ‘states’, static ‘attributes’, and sequential ‘events’” [ibid]. Consequently, management and organizational scholarship rooted in the substance view will focus on analysing structures, cultures, gender, ethics, etc.

In contrast, according to process philosophy, reality comprises “emergent relational interactions and patternings that are recursively intimated in the fluxing and transforming of our life-worlds” [Chia, 1995, pp. 581-582]. Therefore, process researchers attempt to analyse “the myriad of heterogeneous yet interlocking organizing micro-practices which collectively generate effects such as individuals, organizations and society” [Chia, 1995, p. 582]. Process philosophy relies on a strong ‘ontology of becoming’ that is based on the belief that processes are primary, and, consequently, entities are transient, ephemeral, and emergent, and always changing over time.

Instead of choosing between substance and the process philosophy in the sense of one being right and the other wrong, it is possible to regard them as complementary viewpoints which can only be articulated with reference to one another [see logic of identity vs. logic of supplementarity in Derrida, 1967/1997]. Prigogine (2004), for example, argues for a science that includes both being and becoming in its formulation of the laws of nature and even goes beyond these, suggesting that “we cannot have becoming without being, just as we cannot have light without darkness or music without silence” [ibid., p. 10]. This ‘going beyond’ can be achieved by embracing chaos as a fundamental concept of reality. Chaos brings instability to the being aspect; instead of infinitely valid permanent laws of nature, we need to think in terms of probabilistic laws and have to learn how to cope with a spectrum of possibilities which suggests limited (numerous, but not infinite) possible alternatives of becoming that depend on our image of the future. Researchers must therefore be permitted to liberate themselves from the predominantly normative and positivist approaches of studying management and organizations [see Symon & Cassell, 2006], and to focus instead on managing and organizing, aiming to unearth the emerging nature of these practices that becomes amidst structure and chaos [see Clegg, Kornberger, & Rhodes, 2005].

The oldest recorded version of process philosophy dates back to the Vedic tradition (1500-500 BC). The Vedas believe in the Prana, the life force which, not unlike the Chinese Chi or the Western Vis Vitalis, is what brings things into existence and keeps them in a constant state of becoming. Yet, perhaps the most consistent form of process philosophy can be found in the
Taoism of Ancient China (dating back at least to the fourth century BC). The Tao itself is a process, a ‘path’ to the way of becoming. The Tao is also holistic and active, which is in sharp contrast with the atomistic and largely passive view of dominant Western thought. Thus, process philosophy is primarily associated with Eastern thinking, but also exists in the Western tradition. In Ancient Greece, for example, Heraclitus of Ephesus (c. 535-475 BC), the Weeping Philosopher, proclaimed that, besides the unity of opposites, paradoxes, and the stress on the needless unconsciousness of humankind, change is actually the essence of the universe. He called this the Panta Rhei (everything flows) principle, expressing that no man ever steps in the same river twice. Heraclitus contemplated fire to be the primordial element from which everything else originated. For him, fire acquires a permanent quality. This permanence, however, is that of perpetual change, of process rather than substance [Russell, 1945, p. 46]. In fact, for Heraclitus, fire was the metaphoric representation of perpetual change, not only as it is made of flames that are individually ephemeral, but because it also changes one substance to another one. It is obvious, therefore, from Heraclitus’ writings that he viewed process as more fundamental than substance. Thus, Plato’s writings that explicitly ascribed a becoming ontology to Heraclitus, saying that Heraclitus believed that “nothing ever is, everything is becoming”.

Reflecting on Becoming: A Systemic Process of Continuous Self-Making

In the background section of our paper, we explain that in an earlier piece we developed a systemic process framework for reflecting on becoming (insert self-reference), in which students can reflect on a set of interrelated elements (savoir, savoir-faire, and savoir-être) that, we believe, are the cornerstones, for setting the process of becoming into motion. We label our framework systemic [see von Bertalanffy, 1969], because becoming depends on the emergent and continuous interrelations between the individual, others (e.g. real-life guests, mentors etc.), and the context. Thus, becoming is essentially a systemic process of continuous self-making (autopoiesis) [Maturana & Varela, 1979], describing the very foundations of the process view within the systems view. Whitehead’s [1929] early work served as the philosophical basis of the systems view and the process view. Whitehead did not put processes ahead of structures; rather, he acknowledged the importance of the entangled web of interrelationships of the various structures and thus contradicted the Kantian ‘Ding an sich’ (the thing in itself) principle, replacing it with ‘the thing in relation to all other things’. Yet, what is really fundamental to Whitehead’s work is his argument that the processes which make the fabric of reality form an entangled web of interrelationships, and, therefore, it is not sufficient to simply examine an individual process, but one must understand it in relation to all other processes. Thus, from a process philosophy, reality is un-representable [Chia, 1995, p. 579], yet we cannot escape our attempts to represent it. As soon as we talk or write about something, we are creating representations, but representationalism goes hand in hand with substance philosophy and its idea of objectivity.

However, the idea of being able to research phenomena with a high degree of objectivity and low level of subjectivity, achieving if not a fully objective but at least an impartial understanding which can then be disseminated in the form of depersonalised knowledge, poses a number of problems. Two of these are immediately obvious; the rest require more thorough consideration. Firstly, such an approach “ignores the highly problematical and
complex nature of the relationship between signs and referents, between the linguistic products we call ‘management knowledge’ and the acts of language which produce such ‘outputs’” (Chia & Morgan, 1996, p. 54). Secondly, although some degree of de-personalisation can be achieved, it is not necessarily something we should aspire to. As Russell (1948, pp. 18-19) explains:

“It is true that education tries to de-personalise language, and with a certain measure of success... as your instruction proceeds, the world of words becomes more and more separated from the world of the senses; you acquire the art of using words correctly, as you might acquire the art of playing the fiddle; in the end you become such a virtuoso in the manipulation of phrases that you need hardly ever remember that words have meanings. You have then become completely a public character, and even your inmost thoughts are suitable for the encyclopaedia. But you can no longer hope to be a poet, and if you try to be a lover you will find your de-personalised language not very successful in generating the desired emotions. You have sacrificed expression to communication, and what you can communicate turns out to be abstract and dry.”

Hence, the assumption of process philosophy that reality is un-representable implies the need for a radically different epistemological stance, which we will now partially discuss in the final section of the paper.

**Discussion and Conclusion**

Following process philosophy means abandoning the idea of de-personalisation in research and instead seeking “alternative modes of expression that can allow the ephemeral aspects of process to be more adequately expressed” (Chia, 1995, p. 589). We realised in our study that the biggest problem is not so much the representation of reality, but the confusion of the representations with the reality that they are supposed to represent. We cannot suspend our own representations completely and, therefore, are required to continuously develop new habits of critical reflexivity (see Cunliffe, 2002) that can help us in delineating our thoughts from reality. Whilst our data collection is still ongoing, we already started analysing the first interviews, through which we have been obliged to use metaphors and invent new concepts in order to be able to describe new thoughts. Simultaneously, we realised that, while analysing our data and trying to understand certain aspects of reality, it seems possible to relinquish (or at least significantly reduce) the use of representations. This means we must seek to develop what Keats (quoted by Chia & Morgan, 1996, p. 55) called negative capability, i.e. the “capability of being in uncertainties, mysteries, doubts, without any irritable reaching after fact and reason.” Beyond the engagement with reality (and thus data), the negative capability is also important for a further understanding that reality does not play by the textbooks (see Velencei, Baracskai, Dörfler, & Stierand, 2016). On occasion, inconsistencies will disappear during the research project, but often they can persist for years. We also realised that there are multiple ways of experiencing the same phenomenon and multiple interpretations of the same experience with different conclusions to draw. Such situations are crucial but energy-sapping, because we must, as Chia and Morgan (1996, p. 55) so aptly formulated, try to “stay ‘with’ the experience and wallow in the open-endedness and indeterminacy of that experience,
soaking it up until we are saturated with its presence and enduring personal insights are attained.”

In conclusion, researchers interested in conducting process research have to learn to accept that such research cannot be entirely deliberate and planned. This makes process research particularly difficult for adoption in doctoral studies, where many supervisors are still looking for a well-structured plan, the steps of which are then rigorously followed throughout the research process. The more unusual the research project, the more likely it is that examiners and supervisors call on the ‘established’ set of expectations. This is not only inappropriate for research conducted within the realm of process philosophy, but, in fact, any research project! However, it is perhaps easier to argue for an emergent research process with a process mindset, making it easier to accept that there is no plan set in stone; rather, at every point, one needs to decide about the next step. This would not only mean altering the direction of the research, but also that there is no direction of the research at such decision points; the direction emerges naturally as the researcher makes her/his choice.

Conducting research in such a fashion is, of course, in sharp contrast with “our academic temperament, our motivations and the overly deliberate nature of our method of inquiry” (Chia, Holt, & Yuan, 2013, p. 53) and suggests that the notion of phronēsis, that was understood within the realm of process philosophy, also needs to apply to the research conducted within this realm. On par with the concept of strategic indirection (Chia et al., 2013), we, therefore, need to call for research indirection. Therefore, process researchers need to learn how to engage in ‘ground-clearing’ or ‘de-signing’ by combining active interrogation with contemplative listening (Chia & Morgan, 1996). Moreover, accepting the above outlined epistemological stance is incompatible with a hasty data collection and rushed analysis, so common in academia due to the pressure to publish at an ever-increasing rate. Admittedly, the research process will be longer, but the data collection and subsequent analysis will be richer. In order to achieve understanding in a study following process philosophy, researchers need to “estrang[e] themselves from their symbolic universe of discourse” (Chia & Morgan, 1996, p. 55) to reach an intellectual quietness that enables them to immerse themselves in the phenomena unfolding around them and turn their attention to their sensual as well as mental experiences.

References