Embodied Methodologies: The Body as Research Instrument

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Three videos on Embodied Methodologies

Video 1 Somatic Introduction and Knowing with the Body

Video 2 Movement Exploration of Lines and Angles

Video 3 The body as research instrument in *your* research cycle

Benefits of Body as Research Tool

Bodily knowing

Visceral understanding of data

Richer outputs

Physical engagement

Creative avenue into various research phases

Getting unstuck & Finding flow

Emotional support

Outlet, Release, Reflection

Management of challenging emotions

Development of Somatics

(from Greek, sōma: 'body')

- 1. End 19th century: breaking free from Victorian limitations, often in response to illness, disabilities, and possible through exposure to 'exotic' practice (Eddy, 2009)
- 2. Phenomenological/existential theorists (Dewey, Merleau-Ponty, and Whitehead)
- 3. Expressionist dance (Mary Wigman, Rudolf von Laban, Kurt Jooss, Ruth St. Denis, Martha Graham)
- 4. Mid 1980s commonalities between various approaches started to be recognised (Reed, 2011)

Characteristics of Somatic Practice

- Awareness of breath and the senses
- Conscious relaxation
- Connection between inner/outer; self/world
- Active agency, choice and time-space dimensions
- Role of memory, images and imagination
- Exploring different points of view and transitions between those
- Recognising and investigating habitual movement responses, and exploring new movement possibilities

Related Concepts

- felt sense (Gendlin, 1978)
- somatic mind (Fleckenstein, 1999)
- somatosensory awareness (Fraleigh, 2000)
- bodily intelligence (Grau, 1995)
- somatic markers (Damasio, 1999)
- somaesthetics (Shusterman, 1999)



Other Embodied Scholarship

- Embodied Cognition (Chemero, 2009, Clark, 2016, Shapiro, 2011)
- Sensory anthropology (Classen, 1997, Grau, 2012, Pink, 2015)
- Autoethnography (Buzard, 2003, Ellis, 2004, Anderson, 2006, Strathern, 1987)
- Dance Studies (Fraleigh, 2004, Sheets-Johnston 2011)
- Sensual Scholarship (Stoller, 1997)
- Embodied Research & E/Inquiry (Todres, 2007, Spatz, 2015, Snowber, 2016)

Tacit or Explicit knowledge?

Explicit (know that):

- Codified knowledge found in documents, databases
- > Factual, structured
- > Favoured by educational system

Tacit (know-how):

- Intuitive, rooted in context & experience
- Hard to communicate as it resides in the mind of the knower
- > Learned through socialisation
- ➤ Not well handled by IT

Multiple Intelligences (Gardner, 1983)

- 1. Logico-Mathematical
- 2. Linguistic
- 3. Musical
- 4. Spatial
- 5. Bodily-Kinesthetic
- 6. Intrapersonal
- 7. Interpersonal



Embodied Perception

- Exteroception: outside world
- Proprioception: bodily
 movement and orientation
- Interoception: internal physical and emotional states

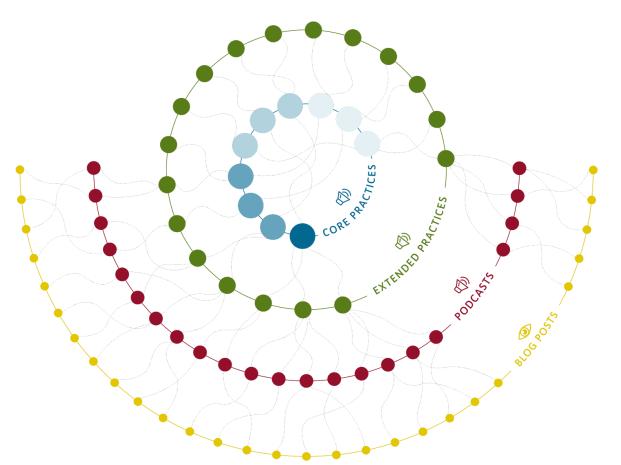


(See for example Cameron & Hamilton, 2002, Shusterman, 2008, Henley, 2014)

Preparation for Movement Task

- 1. Make space to work undisturbed: close the door, switch off your phone, notify housemates if needed
- 2. Clear some room to move freely (2x2m).
- 3. If you do this exercise seated, follow the instructions with your upper body and arms.
- 4. Gather post-it notes or paper, and a pen.
- 5. Pause the video now until you have organised this.

S MATICS T LKIT



- 1. Core Practice
- 2. Extended Practice
 - 3. Podcast series
 - 4. Blog

www.somaticstoolkit.coventry.ac.uk

Developed by Eline Kieft, Ben Spatz, Doerte Weig & Guests

Core Practice

S MATICS T LKI 1. Body Basics: Arriving

Preparation

PRE-FIELDWORK

- 2. Literature: A Spatial Approach
- 3. Identity: Noticing Your Lenses
- 4. Confidence: Taking on the Researcher's Mantel

Data Collection

FIELDWORK

- 5. Observation: Seeing and Being Seen
- 6. Interviews: Intimacy and Reciprocity in the Field
- 7. Places: Being in the Unknown

Analysis & Dissemination

POST-FIELDWORK

- 8. Analysis: Moving with Polarities
- 9. Writing: Embodying your Thoughts
- 10. Presenting: A full-bodied Performance

Extended Practice





http://somaticstoolkit.coventry.ac.uk/ extended-practice-dealing-with-challenging-research-situations/

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Extended Practice

Extended Practice — Dealing with challenging research situations

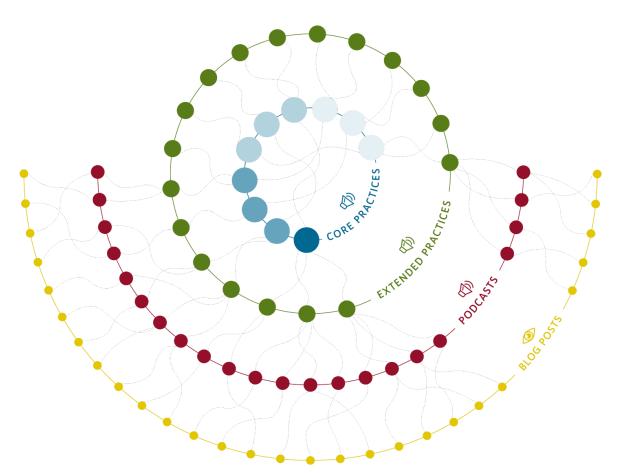
🖰 20th March 2019 🛔 Eline Kieft 🕝 Edit

By Lene Faust and Simone Pfeifer

To Explore through and with Body

- Place
- People
- Research Aspects
- Analytical concepts
- Emotions

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