The 'little r' in Artistic Research

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Background

‘Artistic research’ increasingly accepted in the academy, eg:

- Qld Con Research Centre Artistic Practice as Research cluster
- EU Journal for Artistic Research

AR accepts subjectivity (aka ‘little r’ research) as opposed to traditional scientific methods (or ‘big R’ research).

AR investigates and tests with the purpose of gaining knowledge within and for artistic disciplines. Via documentation and artworks, insights are placed in a context where the research enhances knowledge and understanding in that discipline.

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Artistic practice and reflection can develop in tandem and with improvisation & composition.

Many of our research students are required to present original works and a reflective exegesis but they have few opportunities to see academic staff do the same.

Despite ERA 'equivalency' rhetoric, there is a tendency to privilege traditional modes of publication.

Hence *The Comprovisers*, a gathering of staff at the QLD Conservatorium to explore improvisation and the co-creation of music. [www29.griffith.edu.au/comprovisers](http://www29.griffith.edu.au/comprovisers)
Background

www.routledge.com/books/details/9780415581691

We frame an exposition (Schwab, 2012) to reveal so-called ‘little r’ thinking in music making, and as such to meet the OECD (2008) definition of research as,

... any creative systematic activity undertaken in order to increase the stock of knowledge, including knowledge of man, culture and society, and the use of this knowledge to devise new applications. Includes fundamental research, applied research ... and experimental development work leading to new devices, products or processes.

Huib Schippers (2007) provides a succinct context:

... thousands of deeply considered and split-second decisions are made using music notation or memory ... consulted or remembered recordings in private collection and libraries and performances; learned, acquired and developed values; experience and assessment of audience reactions; and probably most importantly an aural library, which, for a mature musician, would typically consist of 20,000 to 50,000 hours of listening, learning and playing.
i) a scholarly research paper with artistic research questions, method, analysis and conclusions; and

ii) live music performance components that will feature the voice, acoustic instruments and digital arts technologies.

In S. Harrison (Ed.) Research and Research Training in Music and Music Education. UK: Springer.

Presentation /performance components focus on three aspects:

1. musical improvisation (the beginning of a new work);
2. structure, form and repetition (in the composition of the piece);
3. technical production, capture and representation as a ‘final’ work.
Exposition

LET’S PLAY
(& record ....)

play: D on Rye (Improv section A)
Exposition

With music software, early ideas can easily be placed on the page, manipulated, repeated and added to in a fluid way where the actual composition takes place after the recording of the individual parts (Cunio, 2009).

The same acoustic guitar and piano improvisations were recorded, edited, structured, repeated where salient.

... then invoking the question ‘what next?’ as a logical musical research idea (and which was not a question that could have been asked earlier). Vaggione (2001) writes,

... musical processes ... are not situations ‘out there’ waiting to be discovered: they are rather composed (since they did not exist anywhere before being composed), and hence they cannot be considered properly as modelling activities, even if they use – and deeply absorb – models, knowledge, and tools coming from scientific domains ... In fact, music transforms this knowledge and these tools into its own ontological concern: to create specific musical situations (musical ‘states of affairs’).
Exposition

AND NOW LET'S PLAY

B

Logic screen #1
Kim - bass
Paul - Strat

play: D on Rye (Improv section B)
Method, design, and ‘composition’

Onward ... we sent each other files to find a common sound world, and discussed ...

A Ry Cooder inspired theme – ‘D on Rye’

We improvised the A section theme, added a B section, more instruments, then a C section groove.
Let's groove ....

play: D on Rye (performance bed)
Presentation, dissemination, and ‘product’

The final stages of our project involve the ways in which we consider our preparation for dissemination (another emergent question).

Some might see this to be via the trajectory of making an album, working with a record company or publisher, or by self-publishing a sound recording though an outlet such as Apple’s iTunes store.
Publication

In the 21\textsuperscript{st} century social networking world of course there are many opportunities for other than this and so we explored common approaches including:

• this performance itself as an outcome;

• the on-going curation of a website around the project;

• the viral nature of cross-posting documentation and media on other social networks, seed video and audio hosting /embed sites;

• and the ‘mastering’ of works for multiple formal outlets including via scholarly in-text publication and indeed, on-line commercial music outlets.
Publication

White paper & plug-in
images.apple.com/itunes/mastered-for-itunes/

Sonnox pro codec
for AU, VST, RTAS & AAX


Logic screen #4
Discussion

Differentiating between the internal, technical aspects of music and the artistic goals which a project may set out to achieve. While the two are essentially interrelated, for performing musicians this may often be difficult to reconcile given their long experience of taking lessons, doing practice, then performing outcomes vs. an often much later conceptual undertaking that may apply to research projects. Henk Borgdorff (2012) elaborates...

Art practices are technically mediated practices. Whether this involves the acoustical characteristics of the musical instruments, the physical properties of art materials, the structure of a building or the digital architecture of a virtual installation, art practices and artworks are materially anchored.

Artistic practices are technically mediated at a more abstract level of materiality as well. Consider the knowledge of counterpoint in music, of colour in painting, of editing in filmmaking, or of bodily techniques in dance.
As researchers we need to be clear about technique and artistic aspirations, the latter of which in our experience extends far beyond the do-ing of it, to the say-ing of it, and importantly – to whom? From Borgdorff (2012):

[artistic research] does not limit itself to an investigation into material aspects of art or an exploration of the creative process, but ... reach[es] further in the transdisciplinary context.

Experimental and interpretative research strategies thus transect one another here in an undertaking whose purpose is to articulate the connectedness of art to who we are and where we stand.
Discussion

• Do we really believe that music is research?

• What does the computer do to us as musicians?

• Does doing research increase our music making potential?

If some music is already ‘research ready’, does the simple process of making it constitutes a research outcome?

How do know when music is not research?

AND

How can we transition that music into a research paradigm?
Discussion

Little ‘r’ = reflection?
Identification of research question and problem
---- methodology ---- literature -----
analysis of creative works ----- findings of the research ----
contribution to epistemology
---identification of areas for future research.

Big ‘P’ = Project?
Identification of practical project ---- funding and other logistics
---- creation of works at benchmark standard
---- documentation of works ----
incorporation of works into larger creative output
analysis of works within dissertation or paper.
References


Barclay, L. (2012). Personal website. [online]. Available at leahbarclay.com


... and one more thing

Possibilities

play: Possibilities (performance bed)
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play: D on Rye (final mix)  play: Possibilities (final mix)