Technology, Ecology and Spirituality: neopaganism and hybrid ontologies in technoculture

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Bachelor of Arts (Hons)
This thesis is presented for the degree of Doctor of Philosophy of Murdoch University
2008
I declare that this thesis is my own account of my research and contains as its main content work which has not previously been submitted for a degree at any tertiary education institution.

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Abstract

This thesis considers three convergent issues pertinent to investigations of identity and agency in contemporary society: the proliferation of digital, network technologies, the rise of interest in secular — ‘new edge’ — spiritualities, and our growing awareness of impending ecological crises. I argue that these three issues necessitate a critical reconsideration of human agency, one that embodies a more sustainable and responsible ‘being-in-the-world’. With this goal in mind, I apply the insights of ecofeminism, feminist approaches to technology and science, and the philosophy of technology, to provide a critical analysis of the human-technology relation in the broader contexts of gender, ecology and spirituality. In particular, I highlight the strengths of ecofeminism, and then employ several alternative theories in order to attend to limitations I identify within ecofeminism; in particular, its uncompromising stance towards modern technology as wholly patriarchal and damaging to both nature and women. Against this position, I argue that technology is fully embedded in and central to our being-in-the-world, and thus must be accounted for in any consideration of contemporary agency. I then attend to both technophobic and technophilic approaches to technology and technoscience in feminism more generally, suggesting how these oppositional tensions are embodied in the figures of the ‘cyborg’ and the ‘goddess’. In search of more complex, hybridised ways to understand the human-technology relation, I then turn to three key theorists – Don Ihde, Donna Haraway and Bruno Latour. Synergising their approaches with the neopagan worldview, I propose a metaphorical and material identity which properly attends to and incorporates the treble issues of ecology, technology and spirituality into its worldview: the technopagan. At once nature-worshipper and digital dweller, the technopagan is a dynamic, multi-faceted and adaptable agent that can effectively challenge traditional humanist binaries between nature and technology, science and religion, and human and nonhuman.
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Acknowledgements

My thanks go first and foremost to my supervisor, Dr. Ingrid Richardson, for her constant support, advice and feedback throughout the process of writing this dissertation. She has offered me overwhelming guidance in shaping and directing my topic, and I wish to offer her my strongest gratitude for being such a wonderful advisor and mentor. I particularly wish to thank her for the immense amount of time she invested during the final stages of completion.

I owe thanks to my parents Kathy and John for never wavering in their support of my academic pursuits. Their love, respect and enthusiasm for my work is truly appreciated.

I also want to express my gratitude to my best friend Rebecca Bennett, who began her PhD along with me, and to have my oldest high school friend along for the ride has made this journey so much more pleasurable, and has strengthened our friendship forever. Thanks also go to my office buddy Megan Jaceglav, who has been a port of sanity amidst a sea of postgrad madness at times. We started the PhD as strangers, and end as friends.

Finally, and most importantly, I extend thanks to my partner Peter (Pedro) Sawyer for being so supportive of this process, and for sustaining me with so much love throughout this PhD. You have reminded me daily of why I love you so much.
O sweet spontaneous earth how often have the doting fingers of prurient philosophers pinched and poked thee, has the naughty thumb of science prodded thy beauty. how often have religions taken thee upon their scraggy knees squeezing and buffeting thee that thou mightest conceive gods (but true to the incomparable couch of death thy rhythmic lover thou answerest them only with spring)

by ee cummings (1969, 3)