

LAWRENCE WALLEN Leucosis 2 2009 | Inside Out

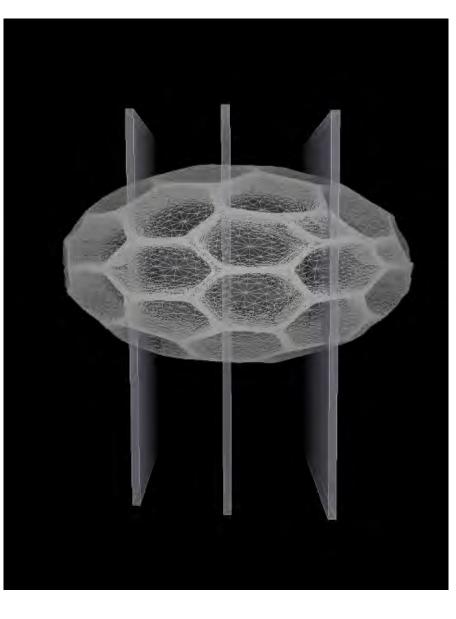
Inside Out, curated by Claire Smith, is an international touring exhibition that focuses on emerging digital design techniques and the growth of sophisticated rapid prototyping tools and methods. It features forty-six miniature sculptures produced in resin using 3D printing technologies by emerging and established artists and designers produced through an exchange programme between art and design schools in the UK and Australia. Developments in virtual computer visualisation and integrated digital technologies are giving contemporary makers new insight and opportunities to create objects and forms which were previously impossible to produce or difficult to envisage. Collaborators included the Art Technology Coalition, the University of Technology, Sydney and RMIT University in Australia along with De Montfort University, Manchester Metropolitan University and University College Falmouth incorporating Dartington College of Arts in the United Kingdom.

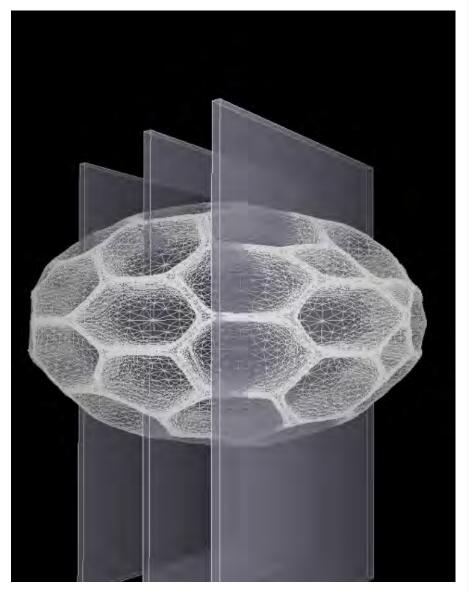
Working on narrative, transformative and interaction of spaces that explore the complexity and shifting nature of urban environments, Wallen's concerns include Spatial (dis)location, spatial drift, (auto)biography and spatial narrative. Leucosis 2 is a domestic work that explores relationships between micro and macro structures by proposing the virus as architecture. Juxtaposing the domestic and safe with the inherent dangers of microorganisms the work explores our sense of unease in spaces where the critical is neither physical nor visible. As SARS, H5N1, HIV have begun to define our operations so must our architecture respond.

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Original creative work

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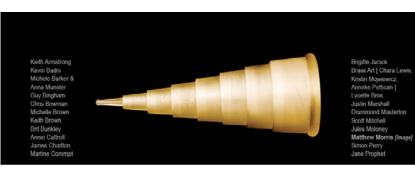
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Greg Creek Michael Eden Anthony Eland Carolyn Eskdale Paul Fletcher Dylan Fowler Bruce Gernand Jacqueline Gothe Mark Guglielmetti Ian Gwilt Cecilia Heffer John Hyatt Tavs Jorgensen



Mon-Thurs 9am-11pm www.object.com.au Friday 9am-1am Tue - Fri 11am-5pm Sat & Sun 10am-11pm Sat & Sun 10am-5pm

CONDITION

Apit Innevation

Photography by Dieter Canje Special Thanks to Austul Coatings

Feer Design by lan Owlt

Peter Randall-Page Brendan Reid Danny Richards Noel Richards Martin Rieser Shiralee Saul Tim Shear Clarie Smith Lawrence Wallen

Ann Marie Shillito

Mitchell Whitelaw

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Small is beautiful: InsideOut

Posted by The Art Life • July 16, 2010 • Printer-friendly

The mysteriously-monikered **MMacNeill** discovers a delightful exhibition of sculptural miniatures that imply much bigger things...

While both exhibitions currently showing at <u>Object/Australian Centre for Craft and Design -</u> <u>Mind and Matter and InsideOut - successfully demonstrate the capacities of sculpture to</u> <u>defy its own material qualities, the intricacies and strangely symphonic qualities of that</u> material may provide profound satisfactions for a viewer with a little extra time to spend.



InsideOut is a variously sponsored, collaborative international project by forty-six artists/designers currently working in analogue and digital media in Australia, New Zealand and the UK (information on participating artists and institutions is available here).

The brief was to produce a three-dimensional sculpture 6 cm x 6 cm x 6 cm, with interpretive latitude given to the theme, *InsideOut*, to be realised within a specific set of constraints and guidelines: the work was to be "entirely generated through 3D visualisation and modelling tools", and the computer-generated data files corresponding to it were to be sent to a 'reciprocal' country to be transmuted from "virtual to physical" - that is to say, 'printed' into a three-dimensional resin object via the technique of stereo-lithography (a digital casting technique whose final stage involves the manual scraping out of the softer mould encasing the resin form).

The upshot is that a modest mezzanine has been converted into a grand space by means of the illusionistic and diminutive scale of a series of exquisite, pristine objects which, while managing the barest material existence in the translucence of their common medium, eloquently sketch out a vast panorama of concepts, narratives and preoccupations belied by their minute scale and spun-sugar lightness of being.

Yet it would be facile to respond to this disparate array of intriguing miniatures as mere maquettes or models; emerging triumphant from rigorous conceptual and methodological origins they assert their grace and integrity both as individual, bespoke elements and as a serene, coherent whole by virtue of the very conditions of their existence. An atmospheric unity is

Web links: http://www.arttech.com.au/insideout/

http://www.insideoutexhibition.com/

Review:

http://theartlife.com.au/?p=3149



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