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## Genetic Architectures III/Arquitecturas Geneticas III: New Bio & Digital Techniques/Nuevas Tecnicas Biologicas y Digitales

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By Alberto T Estevez, Bernard Cache, Josep Corco, Mauro Costa, Dennis Dollens

Lumen Books. Paperback / softback. Book Condition: new. BRAND NEW, Genetic Architectures III/Arquitecturas Geneticas III: New Bio & Digital Techniques/Nuevas Tecnicas Biologicas y Digitales, Alberto T Estevez, Bernard Cache, Josep Corco, Mauro Costa, Dennis Dollens, Genetic Architectures III / Arquitecturas Geneticas III advances from its predecessors GAI of 2003 and GAI of 2005, presenting investigative theory, production, and hybridized design from experimental architecture, biology, computation, and art history. The book features contributions from Spanish, Catalan, French, British, and American specialists in architecture, science, and philosophy: Alberto T. Estevez, Josep Corco, Dennis Dollens, Bernard Cache, Michael Hensel, Neil Leach, Agusti Fontarnau, and Judith Urbano. Their works and words are set in a framework of illustrated projects developed in the Genetic Architectures and BioDigital master program at the Universitat Internacional de Catalunya, Barcelona. The experimental research in GAI is algorithmically generative, scripted, and parametric, stemming from collaborations between design, science, and nature--specifically between biology and architecture. Projects, illustrated with full-scale examples, are modeled and/or fabricated with CNC and rapid prototyping technologies. While some of the works and discussions are speculative and hypothetical, others focus on morphological

### Reviews

*Complete guideline! Its this type of great read through. it absolutely was writtern quite perfectly and helpful. I am very happy to explain how this is basically the best book i actually have read through during my personal life and can be he very best book for at any time.*

-- **Joshua Gerhold PhD**

*A very awesome book with perfect and lucid reasons. It really is basic but shocks within the 50 percent of the book. Its been designed in an exceptionally easy way and is particularly merely right after i finished reading this ebook where in fact changed me, change the way i think.*

-- **Meagan Roob**