



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

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 and anatomical structural transformations fully

Reviews

This is the finest book i have got study till now. It usually does not price a lot of. I found out this publication from my i and dad encouraged this book to understand.

-- **Jamil Collins**

Absolutely among the best book I have possibly go through. I have go through and that i am certain that i am going to gonna read through once again again in the future. I am just delighted to tell you that this is basically the finest book i have got go through within my personal existence and could be he finest book for ever.

-- **Brian Bauch**