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Autore	Kocatürk Tuba
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Altri autori (Persone)	KocaturkTuba MedjdoubBenachir
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Nota di contenuto	pt. 1. 1. Of sails and sieves and sticky tape / Bryan Lawson ; 2. Distributed perspectives for intelligent conceptual design / Volker Mueller ; 3. Distributed intelligence or a simple coherent mental model? / Chris J.K. Williams and Roly Hudson ; 4. Sharing intelligence : the problem of knowledge atrophy / Peter Brandon -- pt. 2. 5. Pedagogical frameworks for emergent digital practices in architecture / Brent Allpress ; pt. 6. Emergence and convergence of knowledge in building production : knowledge-based design and digital manufacturing / Eduardo Lyon ; pt. 7. Artifact and affect : open-ended strata of communication / Matias del Campo and Sandra Manninger ; pt. 9. Digital tools for creative hinges / Sean Hanna -- pt. 3. 9. Th effects of integrated BIM in processes and business models / Arto Kiviniemi ; 10. Integrated building design for production management systems / Rita Cristina Ferreira ; 11. Flexibility, semantics and standards / Robin Drogemuller and John H. Frazer ; 12. Examples of distributed intelligence on large-scale building lifecycle projects / Martin Riese --

pt. 4. 13. Rapid practice expansion through strategic design computation / Cristiano Ceccato ; 14. Algorithmic modellign, parametric thinking / Neil Katz ; 15. Interview with the Specialist Modeling Group (SMG) : the dynamic coordination of distributed intelligence at Foster and Partners / High Whitehead ... [et al.] ; 16. Interview with Lars Hesselgren, Director PLP research / Lars Hesselgren and Benachir Medjdoub ; 17. Geometry, topology, materiality : the structural parameters in the collaborative design approach / Manfred Grohmann and Oliver Tessmann.

Sommario/riassunto

The book contains the papers developed from the presentations at the Distributed Intelligence in Design Symposium, held in Salford in May 2009. In this context, Distributed Intelligence refers to the interdisciplinary knowledge of a range of different individuals in different organisations, with different backgrounds and experience, and the symposium discussed the media, technologies and behaviours required to support their successful collaboration. The book focusses on: how parametric and generative design media can be coupled with and managed alongside Build

2. Record Nr.

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Autore

Heneka Patrick

Titolo

Schäden durch Winterstürme - das Schadensrisiko von Wohngebäuden in Baden-Württemberg

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Descrizione fisica

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Sommario/riassunto

In der vorliegenden Arbeit wird die Schadensanfälligkeit von privaten Wohngebäuden durch Winterstürme untersucht und es wird eine

Abschätzung des individuellen Schadensrisikos für jede Gemeinde in Baden-Württemberg angegeben. Dazu wird ein Modell entwickelt, mit dem die Schadensanfälligkeit von Gebäuden durch Stürme simuliert werden kann.
