

8th - 10th October 2008











Special Session

Designing in VR (DeVR)

Chair and Guest Editor:

Pr. Giuseppe Di Gironimo University of Naples Federico II Italy

Topic 1

Clic on title in order to have article

Title

Land and Town Planning Design

| Article 1 | Geo-visual analytics for land planning and design | | |
|-----------|---|---|--|
| | De Amicis Raffaele, Conti Giuseppe, Piffer Stefano, Rodriguez Bruno, Tosi Niccolò | Graphitech Foundation Italy | |
| DeVR_ | l.1 | | |
| | Virtual Reality in the Management of Town Planning Design | | |
| Article 2 | Virtual Reality in the M | anagement of Town Planning Design | |
| Article 2 | Virtual Reality in the M Caputo Francesco, Di Gironimo Giuseppe, Papa Stefano, Tarallo Andrea | University of Naples Federico II Italy | |

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Topic 2

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Title

Concept Design

| Article 1 | Modelling, Simulation and Virtual Reality Improving Quality of New Railway Seats | | |
|-----------|--|--|--|
| | Di Gironimo Giuseppe, Lanzotti Antonio, Matrone Giovanna, Patalano Stanislao, Renno Fabrizio | University of Naples Federico II Italy | |
| DeVR_2.1 | | | |

Home Program

Topic 3

Clic on title in order to have article

Title

Virtual Manufacturing

| Article 1 | Mechatronic Design of Adaptive Manufacturing Systems | | |
|-----------|--|---|--|
| | Andrisano Angelo O., Leali Francesco, Pellicciari Marcello, Vergnano Alberto | University of Modena and Reggio Emilia Italy | |
| DeVR_3 | .1 | | |
| Article 2 | Preliminary Analysis for 3D Simulation of Tolerance Chains | | |
| | Riviere Alain | Institut Supérieur de Mécanique de Paris – Supméca | |
| | | France | |
| | Franciosa Pasquale, | University of Naples Federico II | |
| DeVR_3 | Patalano Stanislao | Italy | |
| Article 3 | Innovative Assembly Process and Tolerance Analysis of Modular Trains in Virtual Environment | | |
| | Di Gironimo Giuseppe, | University of Naples Federico II | |

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