

III CONVEGNO INTERNAZIONALE E INTERDISCIPLINARE
SU IMMAGINI E IMMAGINAZIONE
3rd INTERNATIONAL AND INTERDISCIPLINARY CONFERENCE
ON IMAGES AND IMAGINATION

IMG2021



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INDICE



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PAPERS ARTICOLI

ID001	IRIS NENTWIG-GESEMANN The Imaginary and Imatative in Children's Drawings. Interpretative Approaches with the Documentary Method	30
ID002	EDNA BARROMI-PERLMAN Images of Emancipation. Analysis of Photographs of Jewish Italians after the Liberation of the Roman ghetto in 1870	31
ID004	SOFIA MENCONERO Image processing for knowledge and comparison of Piranesi's Carceri editions	32
ID006	ALESSANDRO PEPE Using Image-Based Research Methods in vulnerable populations as a culturally sensitive approach: ethical and methodological aspects	33
ID007	SANDRA MIKOLAJEWSKA Video mapping for Cultural Heritage: state of the art and future developments	34
ID008	MARINELLA ARENA Learning from the city: an emotional journey	35
ID010	GRETA ATTADEMO Narrative space in videogames	36
ID011	GIULIA CORDIN IS THE FUTURE OF EXHIBITIONS IN DIGITAL STORYTELLING? Curatorship in the age of internet and the rise of the amateur curator	37
ID012	ADRIANA TREMATERRA The Restoration Drawing by Images: The Dominican Monastery of the Holy Cross in Croatia	38

ID014	PAOLO BELARDI IT IS YOUR TOWN: KNOW HOW TO PROTECT IT The comic writing of Yona Friedman	39
ID016	LAURA MUCCIOLO Settled / Nomadic: The Disappearance of the Project and the Invention of the Image. Two Projects by amid.cero9	40
ID017	ANTONELLA TIBURZI The use of photographs in the teaching of the Shoah. A critical guide	41
ID018	FEDERICO O. OPPEDISANO The "First Step" of Images The Tangible Illusion of Stop-Motion Animation	42
ID019	GENNARO PIO LENTO Drone survey of the Monastery of Panagia Kosmosoteira	43
ID020	GIANLUCA CAMILLINI Imitate, Cite, Contextualise. Approaches and the use of history in the teaching of graphic design	44
ID021	ELISABETTA CATERINA GIOVANNINI, MASSIMILIANO LO TURCO, ANDREA TOMALINI BACK TO THE PAST. Narrative and storytelling learning in a digital modeling reconstruction process	45
ID022	VALERIA MENCHETELLI Images Save Life. The Role of Graphic Communication in Social Health Education	46
ID023	ULRIKE STADLER-ALTMANN Pictorial & Spatial Image Learning – Using diamond ranking to understand students' perception of learning environment	47
ID024	LORENZO GIORDANO Image: necessity and truth. The narrative medium in Valerio Olgiati	48
ID025	BARBARA PIGA, MARCO BOFFI, GABRIELE STANCATO, NICOLA RAINISIO, GIULIO FACCENDA Emotional and Cognitive Maps for Urban Design Education: a human-centered design learning approach	49

BACK TO THE PAST. Narrative and storytelling learning in a digital modeling reconstruction process

Abstract

This essay describes the most recent and novel results of the fruitful collaboration between Politecnico di Torino and Fondazione Museo delle Antichità Egizie, in Turin. The reconstructive digital modelling of some of the Museum's halls constitutes a virtual environment that is useful in remotely and interactively showing some previous exhibitions of the collection named 'Travel models of Egyptian architectures' by Jean Jacques Rifaud. The collection was recorded from the time of its arrival in Italy until 1967, at the event of the Pirelli Exhibition in Milan. The maquettes are preserved at the Egyptian Museum but to date, only a small portion is exhibited, and most wooden models are kept in the deposits of the museum. Historical research has allowed us to collect the blueprints containing the layout of the artefacts displayed in the exhibits of the past. This has resulted in immersive navigation of the topologically reconstructed space that provides an active interaction with the digitized models.

Keywords

narrative and storytelling learning, reconstructive digital modelling, virtual reality, museums