

COLOUR: URBAN SPACE, ARCHITECTURE and DESIGN



Maria João Durão (Ed.). 2021. Colour: Urban Space, Architecture and Design. APCor, LabCor, GICL-CIAUD (Org.). Lisbon: Edições Humus. E-ISBN 978-989-755-652-4 | ISBN 978-989-755-631-1 **Editor** Maria João Durão **Guest Editor** Fernando Moreira da Silva

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Teaching Light and Colour in Architecture: Objectives, Methodology and Results

Care for the Façade, Care for the City: Participatory Painting in Buenos Aires

Colour in Social Housing: Routes of Discover

Porto: Harmonies and Chromatic Memories in the City

Bairro Alto: Chromatic Proposal

Colour in the City: Symbolic and Environmental Qualities

Atmospheres of Mystical Beauty in the Work of Barragán

The Colours of Eternity in Islamic Art and Architecture





COLOUR AND LIGHTING





JOÃO PERNÃO TEACHING LIGHT AND COLOUR IN ARCHITECTURE: OBJECTIVES, METHODOLOGIES, AND RESULTS





OUTDOOR SPACE _proposal I

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OUTDOOR SPACE _proposal III







The integration of the study of light and colour into the teaching of Architecture is a factor in developing the architectural idea and making it concrete.

Through this work, architectural spaces acquire greater intention, aesthetically as much as human comfort wise, hence contributing to the success of the academic and, hereafter, professional project.



JOÃO PERNÃO TEACHING LIGHT AND COLOUR IN ARCHITECTURE: OBJECTIVES, METHODOLOGIES, AND RESULTS

más amor, más color









VERÓNICA CONTE CARE FOR THE FAÇADE, CARE FOR THE CITY: PARTICIPATORY PAINTING IN BUENOS AIRES

(...) the residents acquired another important value: the experience of having changed their own space and of being able to control its appearance, to maintain it and renew it in the future, with better knowledge and tools if they wish to do so.



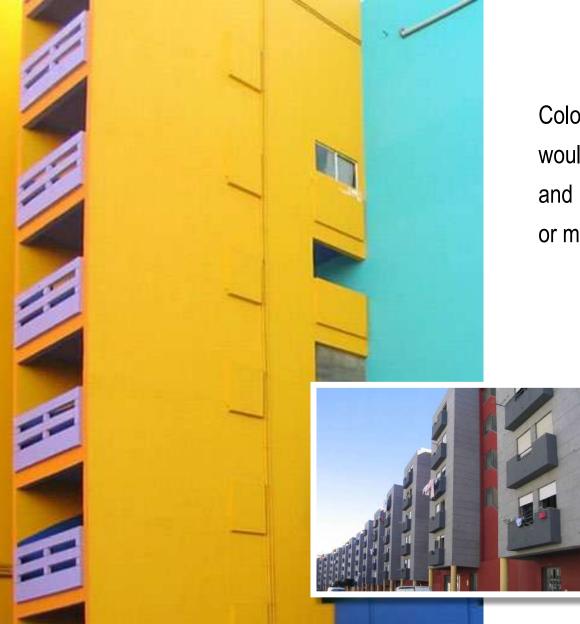


"There are no neutral environments. The neutral does not exist." Mahnke, 2003





CRISTINA PINHEIRO COLOUR IN SOCIAL HOUSING: ROUTES OF DISCOVERY



Colour is universal, its effects are real, and the image of cities would benefit from colour applications based on scientific knowledge and not only based on subjective considerations or mere aesthetic criteria.

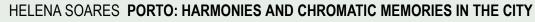




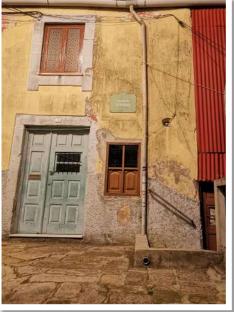


CRISTINA PINHEIRO COLOUR IN SOCIAL HOUSING: ROUTES OF DISCOVERY

The absent-minded way we often look at cities, does not always make us perceive colour as one of the most important elements of urban landscape definition.



















FILIPA SANTOS | ZÉLIA SIMÕES BAIRRO ALTO: CHROMATIC PROPOSAL



T In an era influenced by communication and information principles, built heritage – cultural and historical – together with natural heritage reassume a fundamental role in the way of thinking about space.

Understood as the influence of light and shadow, values of the chromoplasticity are based on colour connections and in the exaltation of forms, textures, and patterns.



FILIPA SANTOS | ZÉLIA SIMÕES BAIRRO ALTO: CHROMATIC PROPOSAL

NO **ABSTRAC** AND



RUI BARREIROS DUARTE COLOUR IN THE CITY: SYMBOLIC AND ENVIRONMENTAL QUALITIES



There is a sensitive rigour underlying interventions that must introduce additional qualities to urban and architectural spaces, reconciling the visual qualities with the experience of specific places and functions.

There is an identity that must be preserved.



RUI BARREIROS DUARTE COLOUR IN THE CITY: SYMBOLIC AND ENVIRONMENTAL QUALITIES



Barragán always considered his architecture 'autobiographical'. In an analogy to his life, his houses developed in accordance with the growing process of his own ideas, and for that reason the 'house' assumed the artistic expression of the path of the self that unites past time to the present experiential duration.



MARIA JOÃO DURÃO ATMOSPHERES OF MYSTICAL BEAUTY IN THE WORKS OF BARRAGÁN

OF ARCHITECTURE TASTE







MARIA JOÃO DURÃO ATMOSPHERES OF MYSTICAL BEAUTY IN THE WORKS OF BARRAGÁN



Beauty reveals the sacred and makes manifest the divine.





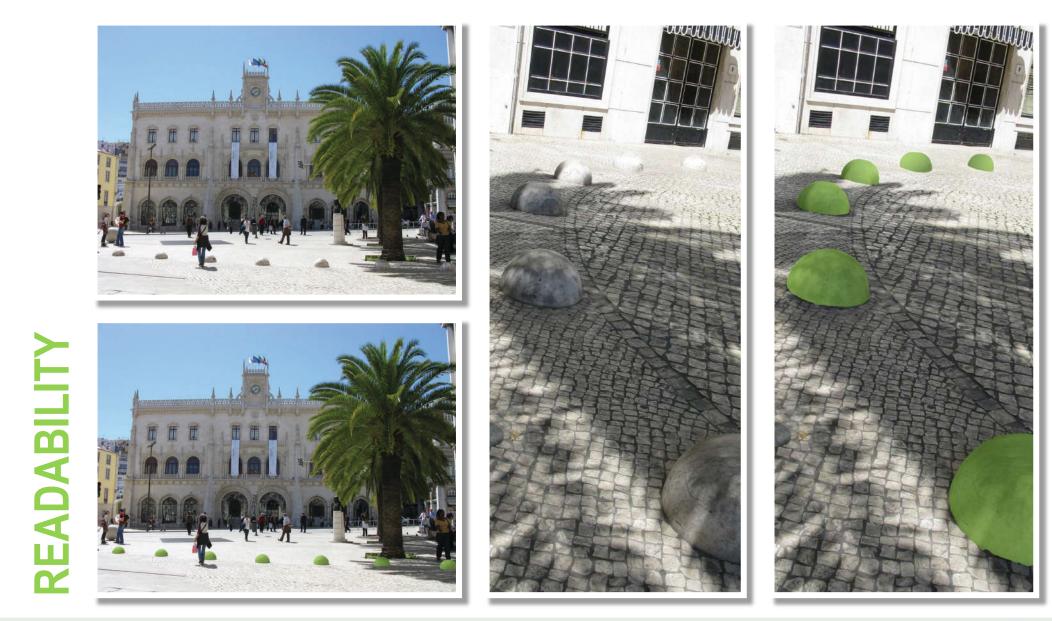
SARAH FRANCES DIAS THE COLOURS OF ETERNITY IN ISLAMIC ART AND ARCHITECTURE



Symbolically and spiritually, this space not only creates a transcendental and magical experience through its beauty, but also echoes the idea that God is light made manifest through colour, whereas the plurality, intensity and richness of the colours seem to allude to the general idea (derived from the Qur'an) that paradise is a place of abundance, richness and wellbeing.



SARAH FRANCES DIAS THE COLOURS OF ETERNITY IN ISLAMIC ART AND ARCHITECTURE

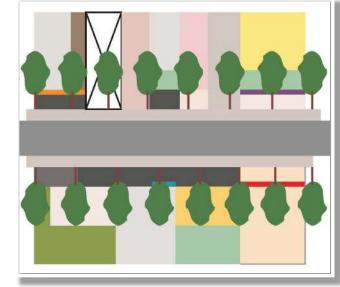




MARGARIDA GAMITO | JOANA SOUSA NEW CHROMATIC PLANNING METHODOLOGY FOR URBAN FURNITURE



In addition to the inclusion of all the environmental colours, whether from architecture, vegetation, skies and all other elements that make up urban spaces, this methodology takes into account the perceptive factors relating to colour interactions, as well as the geographical and atmospheric conditions.





MARGARIDA GAMITO | JOANA SOUSA NEW CHROMATIC PLANNING METHODOLOGY FOR URBAN FURNITURE

THANK YOU

Colour: Urban Space, Architecture and Design is a bilingual publication on colour with an international scientific council of researchers, which aims to disseminate the research undertaken in the multidisciplinary area of colour at the Lisbon School of Architecture – ULisboa. From the embryonic stage, these studies are guided by developments in knowledge of colour phenomena and the practical and sustainable use of their results in the environment.



