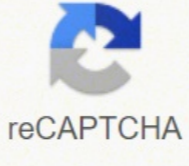




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1 Biocliminal architecture in Países del TRÁ-Pico 1 Á. Alejandra Álvarez Ortiz 2 Á, Daniela Niñal ± or Pinto 3 Á, Ivonne nÁ ÁºÁ ± ez VÁÁsquez 4 Á. The climate is a determining element in the process of architectural designer, the relationship between climate and architecture is Very important in the search of the optimal comfort conditions. Additionally, the appearance of the buildings must be defined by the climate zones as well as by other factors. Many times the architects leave aside the principles and allow themselves to be guided by other tendencies that are not in accordance with the context. With the passage of the years, the origin of architecture has been left aside, its true value and meaning, but as there are many designers who have allowed the system to wrap them, taking as a priority, the formal beauty of the building, there are also architects who are responsible for doing a good job, achieving a balance between the statistical and comfort. That is why it is important to review the design strategies that propose the optimal use of resources that benefit the environment and the quality of life of people. In addition, the review of examples of tropical countries such as: Brazil, Singapore and South Africa are taken into account. 1 Á, Á Á ¯-semester student, Faculty of Architecture, Universidad Santo TomÁÁs. Email: sandraal@hotmail.com 3 Á, Á 4th Semester Student, Faculty of Architecture, Universidad Santo TomÁÁs. Email: daniela_n14@hotmail.com 4 Á, 4th Semester Student, Faculty of Architecture, Universidad Santo TomÁÁs. Email: ivnuva@gmail.com 5 Á, 4th Semester Student, Faculty of Architecture, Universidad Santo TomÁÁs. Email: manserrano1@live.com Á, Á, Á 1 keywords Á, biocliminal architecture; Climate Ádo-HÁÁmedo; Strategies; Disease; Tropical cities. Bioclimatic Architecture in The Tropics Abstract Climate is a Determining Element in the Process Of design, the relationship between climate and architecture is very important in the search for optimal conditions of comfort. In addition, the appearance of buildings should be defined by climatic zones and not by other factors. Architects often set aside principles and let themselves be guided by other tendencies that do not agree with the context. Over the years, the origin of the architecture, its true value and meaning, has been neglected, but just as there are many designers who have allowed the system to involve them, having as priority the formal beauty of the building, there are also Architects who are in charge of doing a good job, achieving a balance between aesthetics and comfort. That is why it is important to review the mentioned design strategies and review examples from tropical countries such as Brazil, Singapore and South Africa.Á Keywords Bioclimatic Architecture; Strategies; Design; Tropical cities; Warm-humid climate. When talking about bioclimatic architecture in the tropics many aspects are overlooked, therefore the aim of this review article is to study principles, symbolic elements and concepts that architects should consider in a bioclimatic design. Penthouse for cities located in the tropics. In principle, it is intended to expose the characteristics of hot-heat climate zones and the meaning of bioclimatic architecture. Later explain the reasons why sustainable architecture is not so common in the tropics, the importance and impact it has on the well-being and comfort of people, since the climate has been a factor to consider since ancient times. Afterwards, different points of view are presented with the intention of showing the different strategies that are important when undertaking a new design. As for the solutions for disinformation on this subject, different strategies are mentioned, taking references of countries that have been significantly affected by their location, such as Brazil, Singapore and South Africa. This article of review is mostly based on the different works of the architect and specialist in bioclimatic architecture Bruno Stagno who for years has researched the tropical cities and strategies with which some of these have developed better than others. Home / Archives / Number 18 (2020): Arquitek / Articles DOI: Palabras clave: Tropical architecture, perforated facades, indigenous techniques, Afro descendant, culture of the pacific, palm temperature, iraca, banana, QuibÁtica, Chodtica In the tropical climate zones of Colombia, the control of temperature and relative humidity is essential to achieve a thermal comfort within the housing, the temperature and relative humidity must be controlled by bioclimatic strategies that include the materiality of the facades used. In this context there are also areas of the Colombian humiliation that retain ancestral customs to build their homes adapted to those technical conditions. This research aborted the study of the indigenous techniques and the materials used by the inhabitants of the Afro-descendant cultures and the natives of the Colombian pacific for the elaboration of their enveloping or the closing of their houses: The Indians use fibers of Iraca, name of the Afro-descendant Carl This research carried out studies in the laboratory of the technical, light and noise control of three fibers (Iraa, Silver and/or which we use a soundless camera, a wind coil and temperature and relative humidity sensors datalogger type. In parallel a study of temperature, relative humidity and natural illumination was done in a real house built with palm, to corroborate with the data obtained in the laboratory. Finally, it was made a simulation of the temperature, relative humidity and wind flow of the real house, which was compared to another simulation of the same house, but built with concrete blocks and zinc roof, using the DesingBuilder software and the AutoDesk CFD module. The palm demonstrated the best behavior in terms of the cosmic isolation (2.4Á°C) with respect to other fibers. The royal house in palm and straw roof behaves technically like an equal house built in concrete block and cinc ceiling, but with value per square meter about 50% cheaper and with less carbon footprint, 95% less than the house in concrete block and roof in zinc.Á Keywords: Tropical architecture, perforated facades, indigenous techniques, Afro descendant, culture of the pacific, palm temperature, iraca, banana, bioclimÁtica, ChocÁ3, QuibÁ3 QuibÁ3 QuibÁ3

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