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Degree : Ph.D.

Title of Thesis: Public Hammams in Aleppo from the Beginning of Ayyubid Period to the End of Ottoman Stage A Comparative Archeological Study

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Abstract:
This research study the public Hammams in Aleppo since the beginning of the Ayyubid period to the end of Ottoman stage, indicating to the city of Aleppo and the emergence of the public Hammams on it by following the reasons that led to the large numbers with indicating to distribution on different parts of the city, explaining the reasons that influenced on its collection, and study sources of supply of these buildings to water and how to access to and distribution at its various units and how to spend it after use, also discussed how these Hammams work, and the stages of bathing on it, this research involved also a study of effaced Hammams and descriptive study to Hammams which still remains on the city under the period of study, in addition to the analytical study that involved the architectural plans for Hammams, different units, and architectural elements, addition to study raw materials and decorative elements used in the architecture and decoration, in the end the research contains a comparative study between public Hammams on Aleppo, Damascus and Cairo.

Keywords:
Aleppo; Hammams; External; Mediator; Internal; Fireplace; Domes; Vaults; Corridors; Pools.