Sabah Shawkat & co-authors



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Construction in Architecture

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Sabah Shawkat

Sabah Shawkat is a structural designer, specializing in lightweight structures, such as tensile structures, tensile integrity structures, grid shells and reciprocal frames. He focuses on transforming these beautiful structures into design components such as chairs, tables, illuminated lamps or hammocks for interiors, gardens or public spaces.

Sabah Shawkat is also a passionate expert in traditional fibre reinforced and prestressed structures. He has published numerous articles in professional journals and has written several books.

He teaches students of architecture and building engineering. Moreover, he regularly organizes workshops for students and exhibitions of his own as well as student projects and construction models. He is also actively involved in projecting and building constructions as well as reconstructions and modernizations of buildings.

Dr. Salahaddin Yasin Baper

It is my pleasure to introduce myself as head of Architecture department – College of Engineering, Salahaddin University Erbil; I have more than 27 years of rich experience in teaching theory of architecture, architecture thesis and design studies which is normally given to undergraduate and post graduate programs.

Currently I'm working as an Assistant Professor at Salahaddin University Erbil and I wish to contribute my skills in academics and be a part of various projects in this institution where I can learn and develop my skills. I'm planning to apply a very interactive approach to teach the design process, working directly with students on creating exceptional projects that allow students to show off their skills.

Beside my duties as member of teaching staff, I'm acting as project manager of Salahaddin university new campus. I was an active member in participating in design phase in cooperation with Dar Al-Handasah