

Hassan ESTAJI (Dr. Tech.) Doctor of Technology

پیشینه‌ی علمی-پژوهشی حسن استاجی

University of Applied Arts of Vienna – Austria
Institute of Architecture,
Building Construction Department
Email: estaji@hsu.ac.ir

دکتری معماری-انرژی
دانشگاه هنرهای کاربردی وین اتریش

- عضو هیات تحریریه‌ی مجله‌ی بین المللی / آلمان / از سال 2014
International Journal of Contemporary Architecture- the New Arch
- عضو کمیته اجرایی و علمی کنفرانس معماری آینده / مونتنگرو / 2016
Next Architecture/ Budva / Montenegro/2016
- عضو گروه پژوهشی SILKCITIES در دانشگاه UCL لندن از سال 2012
- عضو کمیته اجرایی و علمی کنفرانس معماری پایدار / هنگ کنگ / 2017
Sustainable Architecture/ HONG KONG/2017
- عضو کمیته اجرایی و علمی کنفرانس معماری و محیط انسان ساز / ونیز، ایتالیا / 2018
The 5th International Conference on Architecture & Built Environment/ VENICE, Italy/ 2018
- سردبیر مجله‌ی بین المللی / از سال 2016
International Journal of Studies of Architecture, Urbanism and Environmental Sciences

Skills & Areas of Expertise

Sustainability in Built Environment
Climatic Design, Green Architecture
Building Energy Simulation (Optimizing)

Education

2010 -2016	University of Applied Arts of Vienna - Austria Research field: Energy Design
1995 - 2002	University of Art (Tehran) - Iran Bachelor and Master of Architecture MA thesis: Designing Residential Buildings in Arid Regions

Academic Experience

2017– Now	Assistant professor at Hakim Sabzevari University, Iran
2004– 2017	Hakim Sabzevari University, Iran Faculty Member at Faculty of Architecture
2002 – 2004	Hakim Sabzevari University, Iran Lecturer at Faculty of Architecture – Part time

Teaching Focus

Energy Design
Sustainable architecture

Recent Publications

- 2017 Traditional House Typologies Revived. A Case Study in Sabzevar, Iran, Karin Raith, Hassan Estaji, 11th - 13th July 2017, Silk Cities 2017 International Conference, University College London, London
- 2017 "A Review of Flexibility and Adaptability in housing Design" The New ARCH" Journal Vol. 4, No. 2
- 2016 Chapter of book: "The Role of Qanat and Irrigation Networks in the Process of City Formation and Evolution in the Central Plateau of Iran, the Case of Sabzevar" (with Prof. Karin Raith) In: Urban Change in Iran. Springer International Publishing.
- 2015 "A Review of Flexibility and Adaptability in Energy Design" The 2nd International Conference S.ARCH, May 2015, Budva, Montenegro
- 2014 "Flexible Spatial Configuration in Traditional Iranian Houses, the Case of Sabzevar", "The New ARCH" Journal Vol. 1, No. 1
- 2014 "Isfahan School of Urban Design: A Morphological Perspective" (with Farnaz Arefian, et al.) 21st International Seminar on Urban Form, (ISUF 2014), Porto