



SIFIR ENERJİ ve
PASİF EV DERNEĞİ
ZERO ENERGY and
PASSIVE HOUSE ASSOCIATION

ZERO
BUILD FORUM
20
23-27 Eylül, 2020

Passive House Conference

September 25, 2020 Friday

311 – Movement of Passive Houses

Time: 10.00

Seda Müftüoğlu Güleç – Turkey

President of Board SEPEV / Zero Energy and Passive House
Association of Turkey

Opening Speech

Susanne Theumer - Germany

Senior Consultant and Building Certifier, Passivhaus Institut

Opening Speech

Giorgia Tzar- Germany

Association Manager, IPHA / International Passive
House Association

Opening Speech

Fatma Şahin – Turkey

President, Union of Municipalities of Turkey

Opening Speech

321 – Passive House Projects of Turkey

Time: 11.00

Seda Müftüoğlu Güleç – Turkey

President of Board SEPEV / Zero Energy and Passive House Association of Turkey

Moderation – Gaziantep Ecological Building

Tuğba Salman Gürçan – Turkey

Member of Board SEPEV / Zero Energy and Passive
House Association of Turkey

Passive House Project in Ankara, Turkey

Muhyettin Sirer – Turkey

Local Economic Development Projects Coordinator

UNDP Turkey Country Office

EnerPHit Project in Turkey

312 – Passive House Buildings in Different Climate Zones and Non-Residential Project Example

Time: 12.00

Tuğba Salman Gürçan – Turkey

Member of Board SEPEV / Zero Energy and Passive
House Association of Turkey

Moderation

Stefanos Pallantzias – Greece

Civil Engineer, President of the Board of Directors,
Hellenic Passive House Institute

Examples of Passive Houses in Greece

Jonathan Hines – United Kingdom (UK)

Managing Director, Architype Ltd

Passive House Schools in England

Dr. Phys. Francesco Nesi – Italy

Building Physicist, PH Certifier and Trainer

Director of ZEPHIR Passivhaus Italia

A Landmark for the Community on the Adriatic Coast: the
Passivhaus MEGABOX Office

322 – Passive House Design Tools, Methods and Certification

Time: 13.00

Yasemin Somuncu – Turkey

Member of Board SEPEV / Zero Energy and Passive House Association of Turkey

Moderation – Building Envelope in Passive Houses

David Edwards – United Kingdom (UK)

Developer of designPH, Passivhaus Institut

Passive Houses and Energy Modeling

Zümrüt Çağlayan Arslan – Turkey

Architect / Partner Ekobina Mimarlık

Passive House and Green Building Certification

Passive House Conference

September 25, 2020 Friday

313 – Heating & Cooling Systems in Passive Houses

Time: 14.00

Engin Duras – Turkey

Member of Board, Zero Energy and Passive House Association of Turkey

Moderation

Prof. Birol Kilkış – Turkey

Energy Systems Director of Polar Project and Technology

Heating & Cooling Systems in Passive Houses

Gültekin Şahin – Turkey

Owner of GENTEM ENGINEERING COMPANY LIMITED

Passive House Heating Ventilating and Air Conditioning
(HVAC) Systems

323 – Passive House Residential Projects and Market Development Time: 15.00

Yasemin Somuncu – Turkey

Member of Board, Zero Energy and Passive House Association of Turkey

Moderation

Pavlos Michos – Greece

Mechanical Engineer MSc, Co-founder O2 Architecture

& Mech. Engineering

From Zero to Hero

Leonidas Nassis – Greece

Architect Engineer EIPAK

Passive House in Serres, Greece

Panagiotis (Panos) Papassotiriou – Greece

Architect, Director in Studio 2Pi Architecture

From Zero to Hero

Ass.Prof. Erwin Mlecnik – Netherlands

Ass. Prof. in Delft University of Technology

Lessons from the passive house market development in
Belgium and Netherlands

314 – From Passive to Zero; Renewables and Passive House Buildings Time: 16.00

Pınar Yalman Akcengiz – Turkey

Member of Board, Zero Energy and Passive House Association of Turkey

Moderation – Building Integration of Renewable Energy Systems

Engin Duras – Turkey

Member of Board, Zero Energy and Passive House
Society Association of Turkey

Renewable Energy and Mechanical Systems in Passive Houses

Kutay Kaleli – Turkey

Chairman of the Board, GÜNDER / International Solar Energy
(ISES) Turkey

Building Integration of Solar Energy Systems

324 – Passive Houses and Sustainable Cities

Time: 17.00

Gülümser Özpınar – Turkey

Environmental Engineer in Gaziantep Metropolitan Municipality

Moderation – Gaziantep Ecological City

Edwin May – USA

Architect, Partner in Building-Type, LLC (USA)

Life in New York 2034: Passive Houses, Electric

Transportation and a Decarbonized Grid

Naomi C.O. Beal – USA

Executive Director, PassivhausMAINE

50 Houses: A Retrofit Research Initiative in Maine