

THEMES & AGENDA

1st Kuwait GBC Annual Green Building Conference & Expo, “Sustainable Homes and Green Living” 2-3 April 2019 at Sheikh Jaber Al Ahmed Cultural Centre

Under the patronage of
Sheikh Nasser Sabah Al-Ahmad Al-Sabah, Deputy Prime
Minister and Minister of Defense, Chief of the General
Secretariat of the Supreme Council for Planning and
Development, and the Chief of Development of Al-Hareer (Silk)
City and Boubyan Island

Kuwait Green Building Council

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مجلس الكويت للمباني الخضراء
Kuwait Green Building Council

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Emirates Green Building Council



Below is the conference brief agenda with sessions:

Day 1, 2nd April 2019

8:30 am – 9:00 am	Registration & networking coffee
9:00 am – 9:45 am	Opening ceremony Keynote Opening address, Patronage Keynote address: KGBC Chairman Keynote Address: KFAS
9:45 am – 10:00 am	Sponsors notes
10:00 am	Session A: Sustainable communities and cities (moderator 1)
10:00 am – 10:20 am	Eng. Ravi Armoudjian, Senior MEP coordinator and architect engineer, Sayed Hamid Behbehani & Sons co., <i>“Aptitude of Kuwait 3rd Industrial Revolution”</i>
10:20 am – 10:40 am	Dr Ameera Al-Hassan, Assistant Head of Office United Nations Human Settlements Programme, UN-Habitat, <i>“Bringing UN Sustainable Development Goals to the built environment”</i>
10:40 am – 11:00 am	Rania Metwalli Shields, USGBC Faculty , LEED AP BD+C, CEM , Head of Sustainability at Al Hamra Kuwait Co. <i>“The New LEED v4.1 Cities and Communities : Diverse, Bold and Accessible.”</i>
11:00 am – 11:20 am	Zelimir Anic, Technical Director, Farah Naz, Sustainability Team Leader, Ante Baric, Partner and Principal Consultant, BuroHappold Consulting Engineers Ltd., Dubai, <i>“Sustainable Communities and Modern Method of Construction for Residential Buildings”</i>



11:20 am – 11:40 am	Panel Discussion: Successful green homes strategies and case studies in the region, challenges and lesson learnt
11:40 am – 12:00 am	Morning coffee & networking break
12:00 am	Session B: Sustainability in practice: delivering sustainability through projects and initiatives (moderator 2)
12:00 am – 12:20 am	Eng. Nenada Nenadic Tanasic, EYWA Consultancy, Msc. Struct Eng, LEED AP, EDGE Expert – <i>“EDGE for Affordable Green Homes: optimization of water use and solar heat gain”</i>
12:20 am – 12:40 am	Dr. Esam Elsarrag, CEO and Founder of BeGreen Global, London <i>“A Novel Code for Sustainable Kuwaiti Homes”</i>
12:40 am – 13:00 pm	Dr. Ali Alajmi, Associate Professor, College of Technological Studies, Public Authority for Applied Education and Training, <i>“Assessment of the first low-energy house in the state of Kuwait”</i>
13: 00 pm – 13:20 pm	Panel Discussion: The role of building codes, policies and rating systems in transforming housing sector
13:20 pm – 13:40	Afternoon coffee & networking break
13:40 pm	Session F: Green entrepreneurship in the Gulf: Business cases (moderator 3)
13:40 pm - 14:00 pm	Raghid Gabrial, Senior Commissioning Authority Alpin Limited, Alpin Limited, <i>“Commissioning your way to High Performance Buildings – The Value of Independent Commissioning”</i>
14:00 pm – 14:15 pm	Yasmeen Al Kandari, Yuser Al Mutawa, SEEDS platform, <i>“Boosting the Green Market of the MENA region through a sustainable and dynamic Platform”</i>
14:20	Session C: Lessons about sustainability from vernacular architecture in the Gulf (moderator 3)



14:20 pm – 14:40 pm	Eng. Nicolas SADDI, Founder and Director of ARCADE or Arab Research Center for Architecture and Design of the Environment <i>“Researching Past Architecture for a Sustainable Future”</i>
14:40 pm – 15:00 pm	Panel Discussion: Optimizing the Case of Sustainable Housing in Kuwait (moderator 3)
15:00 pm – 15:30 pm	Lunch break & networking (for voucher holders)
9:00 am – 8:00 pm	EXPO Working Hours

WORKSHOP 1: “LEED V4 FOR HOMES and Multifamily Midrise”

16:00-16:05 **Opening Notes**

16:05-18:00 **Workshop**

18:00-18:20 **Coffee Break**

18:20-20:00 **Workshop**

20:00-20:20 **Refreshments**



DAY 2, 3rd April 2019

8:20 am – 8:40 am	Registration& networking coffee
8:40 – 9:00 am	Opening address
9:00 am	Session D: Innovative Solutions for Green Homes (moderator 1)
9:20 am – 9:40 am	Dr. Ioannis Spanos, KEO Consultants, <i>“Factual benefits of sustainable buildings: how value-added green living is integrated into design of residential projects”</i>
9:40 am – 10:00 am	Scott Farrar, MSc, Sustainable Building Design, SSH Architects, <i>“Building Simulation Modelling in Housing Sector – How it can unlock Kuwait’s Sustainable Future”</i>
10:00 am – 10:20 am	Herbert Klausner, CEO & General Manager, SIEMENS, Kuwait, <i>“Smart Buildings: Enhancing Building Performance and Creating Perfect Places”</i>
10:20 am – 10:40 am	Anoop Sreekumar, Specification Manager- Middle East Markets & Alain Garnier, Manager- Sales & Business Development ME, SageGlass® by Saint-Gobain, <i>“Towards a new era in sustainable construction with dynamic glass”</i>
10:40 am – 11:00 am	Panel Discussion: Kuwait on the path to Net Zero Energy and Net Zero Carbon - Moving Beyond Green (moderator 1)
11:00 am – 11:20 am	Morning coffee & networking break
11:20 am	Session E: Sustainable behaviour& post-construction operations (moderator 2)
11:20 am – 11:40 am	Dr. Nada Chami, Business development manager, Saint-Gobain, Middle-East, <i>Insulation: From Immediate vital needs to long term sustainability goals”</i>
11:40 am – 12:00 pm	Zeinab Abdmouleh, Energy Consultant, Kuwait, <i>“Towards Sustainable Homes in Kuwait - With a Focus on Energy Efficiency”</i>



12:00 – 12:20	Dr Hassan Qassem, General Manager, Alternative Energy Project Company, <i>“Renewable Energy & Green Housing Perspective – Support Mechanisms”</i>
12:20 – 12:40	Arvind Kumar, Manager-architectural advisory for the Middle East, Technal, Dubai, UAE, <i>“Macroeconomic benefits of Thermally Efficient Building Envelopes – A Case Study”</i>
12:40 pm	Session G: Green Lifestyle & Wellbeing (moderator 3)
12: 40 pm – 13:00 pm	Hamad Al Kulaib, Specialist Trainer at PAAET, CEO of BiohydroA.G. <i>“Fostering Smart Building Culture”</i>
13:00 pm – 13:20 pm	Eng. Yuser Al Mutawa, <i>“The Viability of TAM as a Passivehaus Solution for Temporary Accommodation”</i>
13:20 pm – 13:40 pm	Sara Okasha and Abrar Asrawi, Architects, Kuwait University, <i>“Re:cycle, Re:imagine”</i>
13:40 pm – 14:00	Coffee & networking break
14:00 pm	Session H: Green Farming and agriculture (moderator 3)
14:00 pm – 14:20 pm	Anas Burhamah, Permaculture Designer, THATI, <i>“Self-Sufficiency in Residential Arid Zone”</i>
14:20 pm – 14:40 pm	Panel Discussion: Local and regional smart solutions for green and sustainable housing and agriculture
14:40 pm – 15:20 pm	Lunch break & networking (for voucher holders)
9:00 am – 8:00 pm	EXPO Working Hours

WORKSHOP 1: “LEED V4 FOR HOMES and Multifamily Midrise”

15:30-16:00 Registration & networking coffee

16:00-16:05 Opening Notes

16:05-18:00 Workshop

18:00-18:20 Coffee Break

18:20-20:00 Workshop

20:00-20:20 Refreshments

KGBC reserves the right to change the order of agenda items as per organization policies.

CLICK TO REGISTER <http://www.kuwaitgbc.com/the-conference-registration-form/>