



Mohsen Aboulnaga's short CV 2018

BSc Arch, MSc Housing, PhD, University of Leeds, UK

Professor of Sustainable Built Environment, Faculty of Engineering, Cairo University, Egypt

Mohsen Aboulnaga has more than thirty years of experience in higher education, government, senior management, and consultancy in Sustainable Energy, including energy efficiency and renewable energy, energy policy development, and green cities as well as climate change adaptation and academic positions. Dr Aboulnaga is a Professor of Sustainable Built Environment at Faculty of Engineering, Cairo University and Government Strategy and Policy Advisor. He is also an Associate and Senior consultant – Strategy and Sustainable Development at Oil and Gas Skills (OGS) - the Human Development arm of the Ministry of Petroleum and an Associate Expert at the Regional Centre for Renewable Energy and Energy Efficiency (RCREEE) where he represented it at the high level meeting at the European Commission - Joint Research Centre (EC-JRC) in Ispra, Italy to review the Guidebook for South-ENPI. He is an expert on sustainability, sustainable development and sustainable urban development, including energy efficiency, green building, and green and smart cities in developing countries, Gulf region, and worldwide. His areas of competency include strategy planning, policy development, low-carbon society, green cities and sustainable building as well as renewable energy and climate change. Other area of expertise includes executive capacity building and coaching training on strategic planning and leadership and academic activities; develop vision, mission, strategic goals and action plan of programmes and coordination. Between December 2014 and till date, Dr Aboulnaga has been appointed by the European Union and Ministry of Foreign Affairs (MoFAs) a Senior Adviser and National Expert of the "Clean Energy Savings Mediterranean Cities – CES-MED" project, a funded project by the European Union (2013-2018). In October 2015, Dr Aboulnaga has been appointed Senior Expert by Human Dynamics Consortium – KG to develop the CES-MED National Recommendation Report (NRR) on Sustainable Urban and Energy Savings Actions (SUESA) for Egypt, as part of CES-MED project. In May 2016, he has been appointed by EU and MoFAs, the National Expert of CES-MED project in Egypt – Associated to Transitions - Sustainability Consultant – Paris, France to develop the Sustainable Energy Savings Climate Action Plan (SECAP) for the Governorate of Red Sea and Governorate of Luxor – Egypt. Dr Aboulnaga has been invited Expert and participated in the 5th Steering Committee Meeting (5th of May), as part of the framework of the European Union funded projects "Cleaner and Energy Saving Mediterranean Cities" (CES-MED) & "Sustainable Urban Demonstration Energy Projects" (SUDEP), and the high-level conference on the Role of Local Authorities in Sustainable Energy Al-Skhirat, Morocco, 4-7May, 2015. Furthermore, Dr Aboulnaga is a Senior Expert on Sustainable Urban Development & Green cities, Union for Mediterranean, (UfM), Barcelona. Dr Aboulnaga is a former Strategy & Policy Advisor – Environment & Infrastructure at The Prime Minister's Office of the UAE (Feb 2009–April 2010) responsible for implementing and monitoring the federal Government Strategy (cycle 2008-2010). Prior to that, he held a position in the Capacity of Strategy and Policy Advisor at The Executive Council, Government of Dubai (May 2007–Jan 2009) where he developed many strategic projects, namely Dubai Government green building policy 2007, Dubai Heat Island Effect and Orthophoto Flyover project in collaboration with LBNL in USA, Detailed policy for a Sustainable Dubai Urban Development Framework 2020 and Green Building Guidelines for UAE Ministry of Public Works and LAS (Jan 2009). Dr Aboulnaga founded the Emirates Green Building Council in 2006 and was elected the first chairman of the Council and Board of Directors. Dr Aboulnaga holds an Honorary Fellow of the Institute of Green Professionals, USA. He is also an Associate Partner at European Sustainable Development Network (ESDN) in Austria since 2010; and a registered expert with UNEP and ESCWA since 1997. In Dec 2013, he participated in the European Commission – Joint Research Centre (EC-JRC) expert meeting in Ispra, Italy to review the Sustainable Energy Guidebook for ENPI South countries. Prof Aboulnaga is an author of 7 books' chapter by Elsevier and Springer Nature, has been invited keynote speaker & speaker to more than 380 international and regional conferences, seminars, workshops and training programs; and has more than 165 international publications and presentations. In addition, he is an external Examiner of the Ph.D. panel at University of Sheffield, UK. He taught at University of Leeds, American University in Dubai and UoD. Dr Aboulnaga is currently teaching at Cairo University.

EDUCATION AND TRAINING

- Doctor of Philosophy (PhD), Sustainable Built environment, University of Leeds, Yorkshire - England, UK (11th July 1990)
- Master of Science in Housing Economics (January 1985), Cairo University
- Bachelor of Science in Architectural Engineering (July 1979), Cairo University

SELECTED COACHING AND PROFESSIONAL TRAINING

- 2018** Coached a 2-day official Government panel on **Green Cities strategy and Action plans**, organised by the Government of Azerbaijan -Ministry of Culture in collaboration with ISESCO at Nakchivan Region, Azerbaijan, 21-22 June 2018
- 2017** Trained and coached 3-day course on **Green Building, Sustainable Cities: Energy Conservation and Energy Efficiency**, organised by the Ministry of Foreign Affairs – Kazakhstan, National Committee for UNESCO in collaboration with ISESCO, UNESCO Observatory for Intercultural & Creative Education in Central Asia, Nazarbayev University, Astana, 27-29 Sept. 2017
- 2017** Coordinated, coached & conducted a 2-day Executive Training on **Sustainable Development and SDGs** to integrate it with energy sectors - Leadership Development programme. The Executive workshop encompassing 50 General Managers of Egypt Oil and Gas Sector (EOGS), 9-10 April and 19-20 April 2017 at Oil and Gas Skills (OGS) – Ministry of Petroleum & Mineral Resources – MoPMRs, Egypt. This LDP is part is part of MoPMRs' Modernization Project 2017,
- 2015** Coordinated, coached & conducted a 2-day Training programme on **Effective Board members - Module 2 on Strategy; Executing and effective monitoring** - 6 sessions each is encompassing 25 top officials and board members of Egyptian Oil & Gas Sector (EOGS), started on 30th May till 17th August 2015 at Oil and Gas Skills (OGS) - Ministry of Petroleum,
- 2015** Coordinated, coached & conducted a 5-day Training programme on **Energy Saving & Energy Efficiency** for 48 Energy Managers of Egypt Oil and Gas Sector (EOGS), from 24-28 May 2015 at Oil & Gas Skills (OGS) – MoPMRs, Egypt
- 2014** Coordinated, coached & conducted a 5-day Training programme on **Energy Savings and Energy Efficiency** for 50 senior Energy Coordinators of EOGMRS, OGS, Cairo- Egypt (14-18 Sept 2014,
- 2014** Coached & conducted **Strategy Foundation Training** for 110 Senior Executives of Egypt Oil and Gas Sector (EOGS), from May–August 2014 at Oil and Gas Skills (OGS) - Ministry of Petroleum, Egypt,
- 2013** IRENA's 3rd Workshop on **"Renewables for Resilient Cities: A roadmap from 2012 to 2050?"** held on 3rd June, Gustav Stresemann Institute, Bonn, (was organized alongside ICLEI – Local Governments for Sustainability, Resilient Cities Conference 29th May – 2nd June), Bonn, Germany,

- 2012** CORPUS 3rd workshop of the **Sustainable Housing series** of the FP7-funded project: “**Policy meets Research**”– Workshop on Sustainable Housing Policy scenarios and future challenges of sustainable housing, which was organised by CORPUS Consortium Project and European Sustainable Development Network (ESDN), 6-8 June in collaboration with The Finnish Ministry of The Environment, Helsinki, Finland,
- 2012** IRENA’s 2nd Workshop on Innovation and Technology Centre Workshop “**Renewables for Resilient Cities: A roadmap from 2012 to 2050?**” held on 12th May, Gustav Stresemann Institute, Bonn, Germany,
- 2011** The European Sustainable Development Network (ESDN) working group discussions: **Recommendations for resource policies in Europe- Workshop no.4: Resource policies and governance challenges** (resource policy approaches in NSDS and other policy strategies), organized by the ESDN in cooperation with the Hungarian EU Presidency, 28th June, ERC Conference Centre, Szentendre, North of Budapest, Hungary,
- 2010** The European Sustainable Development Network (ESDN) Workshop on Europe Strategic Vision 2030, organized by ESDN in cooperation with the incoming Belgian EU Presidency, 4-6 July, University of Ghent, Belgium,
- 2010** The ESDN workshop on UNEP Green Economy initiative 2010, organized by the ESDN in cooperation with the incoming Belgian EU Presidency from 4 to 6 July, University of Ghent, Belgium

MEMBERSHIPS OF PROFESSIONAL AND ACADEMIC ASSOCIATIONS

UNESCO - **Inclusive Policy Lab.**, Praise, Expert

ESDN - **European Sustainable Development Network**, Vienna–Austria (Associate Partner since April 2010)

A.ENERGY - **Asian Institute for Environmental Research and Energy**, Incheon, South Korea (member since 2012)

WSSET- **World Society of Sustainable Energy and Technology**, UK (member since July 2013)

CCS - **Center for Climate Strategies**, Washington D.C., USA (network member since 2013)

ACCCRN - **Asian Cities Climate Change Resilience Network**, Bangkok, Thailand (network member since 2009)

EPI - **Earth Policy Institute**, Washington DC, USA (Network member since 2009)

SDplanNet - **Network for Integrated Planning & Sustainable Development Strategies, Asia-Pacific Region** (member since 2009)

IGP - **Institute of Green Professionals**, USA, (Fellow member since 2009),

EU-GCC – **The EU-GCC Clean Energy Network**, Greece (member since 2010)

SBSE - **Society of Building Science Educators**, USA (member since 2004)

WREN - **World Renewable Energy Network**, Brighton, England, UK (member since 1998)

World-GBC - **World Green Building Council** (Board member 2006-2007),

Emirates-GBC - **Emirates Green Building Council**, Dubai, UAE (First Founding Chairman 2006-2007),

ASHRAE - **American Society of Heating, Refrigerating & Air-conditioning Engineers**, USA (member, 2003-2008),

ISES - **International Solar Energy Society**, HQ in Germany (member 1991-2009)

ASES - **American Solar Energy Society**, Colorado, USA (member 1998- 2009)

UoL - **University of Leeds Alumni and Life member**, UK (member since 1990)

PROFESSIONAL & ACADEMIC ACTIVITIES

2018

- Invited associate partner to European Sustainable Development Network Annual Conference 2018, “Strategic Governance for SD: Stakeholder-Policy Cooperation in the Age of the SDGs: What new approaches are required to be successful?”, which is organized by Austria EU Presidency and ESDN, 1-2 October, Vienna, <http://www.sd-network.eu>
- Invited Keynote Speaker at 18th World Renewable Energy Congress 2018 (WREC’18) at Kingston University, London Surry, UK from 30th July to 3rd August 2018. WREC’18 is under the theme “Renewables & Sustainable Building are best solution for climate Change”, URL: <http://www.wrenuk.co.uk/>
- Invited expert by the Government of Azerbaijan and ISESCO to the Experts’ Meeting on ‘Strategy and Action Plan for Green Cities and their connection to attaining SDGs’ from 20-22 June 2018, Baku and Nakhchivan, Azerbaijan, <https://www.isesco.org.ma/>

2017

- Invited expert to the Union for The Mediterranean – UfM 1st High Level Platform on: “Sustainable Urban Development – SUD Regional on SUD, 9th November 2017 at the Committee of the Region – European Union, Brussels, Belgium, www.ufm.org
- Invited expert to the Union for The Mediterranean – UfM Energy and Climate Business Forum: “Releasing Renewable Energy Opportunities in the Euro Mediterranean Region”, 18th October 2017, Cairo, Egypt, www.ufm.org
- Invited Speaker and Trainer to Open Lectures on Green Building, Sustainable Cities: Energy Conservation and Energy Efficiency, organised by the Ministry of Foreign Affairs – Kazakhstan, National Committee for UNESCO in collaboration with ISESCO, UNESCO Observatory for Intercultural and Creative Education in Central Asia, Nazarbayev University - Astana, 27-29 Sept. 2017
- Invited speaker to the GUNi Congress on Governance of SDGs: Global, National and Local Session 1: Local Governments, Urban Cities, organised by AUCP in cooperation with UfM, from 18-19 September 2017, Barcelona, Spain, www.guninetwork.org
- Organised and conducted, with the CES-MED Team and Transitions, the 3rd Workshops on Baseline Emission Inventory (BEI) results and planned actions, SECAP development with local Authorities in the City of Luxor and City of Hurghada, Governorate of Luxor and Governorate of Red Sea, Egypt, 14th -16th of May 2017, www.ces-med.eu
- Organised and conducted, with the CES-MED Team and Transitions, the 2nd Workshops for the SECAP Development with local Authorities in the City of Luxor and City of Hurghada, Governorate of Luxor and Governorate of Red Sea, 16-18 Jan.2017,
- Invited Expert by Under Deputy Secretary General of Union for Mediterranean (UfM) and attended The UfM 2nd Regional Forum 2017 on “Mediterranean in Action: Youth for stability and Development” that took place in Barcelona at the Headquarters of the UfM Secretariat between 2^{3rd} and 2^{4th} January 2017, www.ufmsecretariat.org
- Invited associate partner to European Sustainable Development Network Annual Conference 2017, “Strategic Governance for SD: New Developments and Approaches in the context of the 2030 Agenda & SDGs”, it is organized by the ESDN in cooperation with the Office of the Government of the Czech Republic, Sustainable Development Dept.,22–23 June, Prague, <http://www.sd-network.eu>
- Invited speaker to MED GREEN FORUM VI: Mediterranean Green Buildings & Renewable Energy 2017, 29th July - 2nd August 2017, University of Florence; Florence-Italy, www.medgreenforum.com/. (Inv. Developing Sustainable Energy and Climate Action for Local Governments: Baseline Emission Inventory - Case studies of City of Luxor and City of Hurghada, Egypt, Abstract of the full paper has been accepted for presentation on June 8, 2017,

- Invited speaker to 7th A.ENERGY Symposium 2017, that will be held from 18-20 of October 2017; it is organised by the Asian iNstitute for Environmental Research & enerGY, Songdo Campus, Incheon National University, South Korea, <http://ianergy.org/>.

2016

- Organised and conducted, with the CES-MED Team and Transitions, the 1st Workshops for introducing the SECAP to the local Authorities – Governorate of Luxor and Governorate of Red Sea in City of Luxor and City of Hurghada, Egypt, 6 - 9 Dec 2016, www.ces-med.eu
- Invited participant by Ministry of Investment, Development and International Cooperation, Government of Tunisia and participated in the International Summit “Tunisia 2020: Road to Inclusion Sustainability and Efficiency” that was held from 28th – 30th Nov 2016, Tunisia,
- Invited keynote speaker at the Frederich Ebert Stiftung 2016 Conference, POST COP 22 – Marrakesh on “The Transformative Power of Cities in the MENA Region: which Role for Cities after COP 22 and Habitat III?” was held from 20th - 21st Nov.2016, Casablanca, Morocco. Speech on “*Climate Change & Urban Adaptation: Vertical integration of Sustainable Development Goals.*”, 20th Nov,
- Invited associate partner to European Sustainable Development Network Annual Conference 2016, “Vertical integration in the implementation of the 2030 Agenda for SD: Addressing the role of sub-national and local levels”, and was organized by the ESDN in cooperation with the Federal Office for Spatial Development (ARE), 10-11 November, Bern, Switzerland, <http://www.sd-network.eu>
- Invited speaker to 6th A.ENERGY Symposium 2016, that was held from 28-30 of September 2016; it was organised by the Asian iNstitute for Environmental Research & enerGY, Songdo Campus, Incheon National University, South Korea, <http://ianergy.org/>
- Invited Key Expert by Under Deputy Secretary General of Union for Mediterranean (UfM) to the first UfM Brainstorming Session entitled: “Towards a New UfM Urban Agenda” that took place in Barcelona at the Headquarters of the UfM on Wednesday, 21st of September 2016, in preparation for the UfM Secretariat Ministerial Conference on Sustainable Urban Development, May 2017,
- Invited speaker to the 1st World Renewable Energy Congress 2016 (WREC-XV) in conjunction with the 5th Indonesia Renewable Energy and Energy Conservation Summit (5th IRES), Jakarta Convention Centre Indonesia, 19-23 September 2016. WREC’16 themes is “Sustainable Energy for All and All for Sustainable Energy”, URL: <http://www.wrec2016indonesia.com/>

REVIEWER OF MORE THAN 36 INTERNATIONAL JOURNALS’ PAPERS

- Reviewer of more than 38 international reputed journals: b) Journal of Energy and buildings (ENB), Elsevier, UK; c) Journal of Renewable and Sustainable Energy (JRSE), USA; d) Journal of Science and Technology (IJST)- ICPSR, ISESCO, Morocco; e) Journal of Engineering and Applied Science (JEAS), Egypt.
- Recognised Reviewer of Energy and Buildings Journal, the official Journal of Elsevier, 2012-present: <http://www.reviewerrecognition.elsevier.com/recognition/index?key=A002F298890F30D8984412B8AC708134D232CAFA4ACD2C11>

INTERNATIONAL PUBLISHED BOOK CHAPTERS

Mohsen Aboulnaga et al., 2018, “Urban Climate Change Adaptation in Developing Countries - Policies, Projects, and Scenarios”, under development - DocuSign Envelope ID: 38EBDEE5-8AD3-4BA3-86E4-CD042C17EEAA, Contract No.: 83038, publisher: Springer Nature, due in Feb 2019.

Mohsen Aboulnaga et al., 2018, “Sustainable Vernacular Architecture – How the Past can enrich the Future” Chapter 6: Sustainability Principles and Features Learned from Vernacular Architecture: Guidelines for Future Developments Globally and in Egypt, *in Press* (under publishing process), publisher: Springer Nature, due in December 2018

Mohsen Aboulnaga, 2017, “Design of Sustainable buildings on seaside zones”, Chapter 5: Sustainability Measures of Public Buildings in Seaside Cities: The New Library of Alexandria (New Bibliotheca Alexandrina), Egypt, *in Press* (under publishing process), publisher: Springer – Germany, due in December 2017, URL: <http://www.springer.com/>

Mohsen Aboulnaga, 2017, Mediterranean Green Buildings & Renewable Energy, Chapter 9: Sustainability of Higher Educational Buildings: Retrofitting Measures to Enhance Energy Performance — The Case of AASTMT Business Management School Building, Egypt, ISBN 978-3-319-30745-9, published by Springer, Switzerland, January 2017, URL: <http://www.springer.com/fr/book/9783319307459#aboutAuthors>

Mohsen Aboulnaga, 2016, High-rise Buildings in the Urban Zones – Advantages and Problems: Case Studies from Different Countries, Chapter 9: High-rise Buildings in context of Sustainability: Urban metaphors of greater Cairo, Egypt - Case studies, ISBN 978-3-319-17756-4, publisher: Springer– Switzerland, published in Jan 2017), URL: <http://www.springer.com/us/book/9783319177557>

Manal El-Batran and **Mohsen Aboulnaga, 2015 “Climate Change Adaptation: an Overview on Challenges and Risks in Cities, Regions Affected, Cost and benefits of Adaptation and Finance Mechanisms.”**, book title is “Handbook on Climate Change Adaptation”, Springer, ISBN 9783642386695, published on 14th July 2015, (<http://www.springer.com>). Chapter link: <http://www.springerprofessional.de/033---climate-change-adaptation253a-an-overview-on-challenges-and-risks-in-cities-regions-affected-costs-and-benefits-of-adaptation-and-finance-mechanisms/5778986.html>

Mohsen Aboulnaga, 2013. “Urbanization, Sustainable Cities and the Arab Gulf States” Chapter 11, international book “Technology and the Future of Energy”, imprint of Emirates Centre for Strategic Studies & Research, ECSSR, ISBN-139789948147411, 18 Dec 2013,

Mohsen Aboulnaga, 2013. Sustainable Building for a Green and an Efficient Built Environment: New and Existing Case Studies in Dubai, Ch. 6, an international book entitled: Sustainability, Energy and Architecture” - Editor, Professor A Sayigh, Chairman of World Renewable Energy Council and Network (WREC/ WREN), Director General of WREN, and Editor-in-Chief, Renewable Energy-UK, 1st Edition, ISBN: 9780123972699, published by Elsevier USA, released on October 10, 2013. <http://store.elsevier.com/Sustainability-Energy-and-Architecture/Ali-Sayigh/isbn-9780123977571/>.

SELECTED PUBLICATIONS

International Published Articles

Mohsen Aboulnaga, 2011. Sustainable Cities, in contribute to Vision Comment: Visions discussion on ‘Green Cities’ 24th Dec. Comment: Visions is a spin-off project and partnership between the global channel euronews, and the Brussels-based newspaper, European Voice, in association with Shell. Commentary was published on Jan 4, 2011

Mohsen Aboulnaga, 2010. Strategic Green Building Policy of Dubai-UAE to Address Sustainability and Sustainable Development, Renewable Energy 2010, World Renewable Energy Network, affiliated to UNESCO, WREN/WREC, 25 Sept., UK

Mohsen Aboulnaga, Najeeb Al Ali, 2008. Sustainable Building Policies for the Future, Renewable Energy 2008, the official publication of the World Renewable Energy Network - Affiliated to UNESCO, WREN-UK, 19th July, pp.124-128,

Selected International Refereed Journal Papers:

Mohsen M. Aboulnaga and S. Abdullah, 2012, Measuring Sustainability of Cities: Strategy and Indicators for Healthy Living Environments’, Cities, Elsevier, USA. (Full paper sent to Editor-in Chief on 26th Dec 2011).

- Mohsen Aboulnaga, 2011**, Sustainable Cities to Counterbalance Climate Change: a Strategic Policy Assessment for a Low Carbon Society, Journal of Energy and Power Engineering (ISSN1934-8975), David Publishing Company, USA (accepted).
- M. Aboulnaga, 2006**. Towards Green Building: Glass as building element – the use and misuse in the Gulf region, Renewable Energy, Elsevier, Vol. 31, pp.631-653. (Available on-line 14th Nov 2005)
- M. Aboulnaga, 2005**. Green Building: Daylight Analysis of Selected EMAAR Buildings, In: Proceedings of the World Renewable Energy Congress (WREC 2005) Elsevier, University of Aberdeen, UK, May 22-27, pp.45-50 (selected for publication in REJ)
- M. AboulNaga, 2002**. An Energy Management Assessment of the Gulf Region, Technology, Vol. 8, No. 1-3, pp.113-121
- K. Al-Sallal, M. AboulNaga, and A. L. Alteraifi, 2001**. Impact of Building Height and Spacing on Airflow in Different Urban Settings of the City of Abu Dhabi, Architectural Science Review, Vol. 44, No. 3, pp.227-232
- M. AboulNaga, and Y. Elsheshtawy, 2001**. Environmentally Sustainable Assessment of Buildings in Hot Climates: The Case of the UAE, Renewable Energy, Vol. 24, pp.553-563
- M. AboulNaga, K. Al-Sallal, and R. El Diasty, 2001**. Impact of Urban Patterns on Building Energy Use in Hot Climates: The Case of Al-Ain City, Architectural Science Review, Vol. 43, No. 3, pp.147-158
- M. AboulNaga and A. S. Abdrabboh, 1999**. Improving Night Ventilation into Low-rise Buildings in Hot-Arid Climates - Exploring a Combined Wall-Roof Solar Chimney. Renewable Energy, Vol. 19, Issue 1-2, pp.47-54
- M. Sharaf, M. AboulNaga, and R. El Diasty, 1999**. Building-Integrated Solar Photovoltaic Systems, a Hybrid Solar Cooled Ventilation Technique for Hot Climate Applications, Renewable Energy, Vol.19, Issue 1-2, pp.91-96
- M. AboulNaga, 1998**. Roof Solar Chimney Assisted by Cooling Cavity for Natural Ventilation in Buildings in Hot-Arid Climates: An Energy Conservation Approach in Al-Ain City, Renewable Energy, Vol. 14, Nos.1-4, pp.357-363.
- Selected Refereed Published Conference Papers**
- Mohsen Aboulnaga, Mona Mostafa, 2018**. Climate Change Adaptation: Prioritising Districts for Urban Green Coverage to Mitigate High Temperatures and UHIE in Developing Countries, *In Proceedings: World Renewable Energy Congress – 18*, Kingston University London, Kingston-London, UK, from 30 July-3 August 2018.
- Mohsen Aboulnaga, Bruno Rebelle, Emilie Essono, Naguib Amin, & Sara Ali, 2017**. Climate Action: GHG Baseline Emission Inventory – BEI of Two Egyptian Cities, In Proceedings: 7th Annual A.ENERGY Symposium 2017, “Joint Efforts for Sustainable and Resilient Asia, Asian iNstitute for Environmental Research and enerGY, A.ENERGY, Incheon National University, South Korea, 18-20 October 2017
- Mohsen Aboulnaga, Amr Alwan, Mohamed Elsharouny, 2017**. Climate Change Adaptation: Assessment and Simulation for Hot-Arid Urban Settlements - The Case Study of the Asmarat Housing Project in Cairo, Egypt, *In Proceedings MED Green Forum 4*, The World Renewable Energy Congress – WREC, and University of Florence, Italy, 2017.
- Mohsen Aboulnaga, et al, 2015**. Sustainability of higher educational buildings: Retrofitting approach to improve energy performance and mitigate CO2 emissions in hot climates, *Proceedings of the World Renewable Energy Congress 14 (WREC-XIV)*, “Clean Energy in Sustainable Development”, University POLITEHNICA of Bucharest, Bucharest – Romania, 8-12 June 2015, Accepted and presented; Sec. 2: Sustainable & Low Energy Architecture, June 10, 2015, <http://www.wrec.ro/keynote-speakers/>.
- Mohsen Aboulnaga, 2012**, Towards Dubai Green City 2025: Baseline and Preliminary Study, The World Renewable Energy Forum (WREF’12), 13-19 May 2012, Denver-CO, US (Accepted and published)
- Mohsen Aboulnaga. 2011**, How to Measure the Sustainability of Cities in the Context of Sustainable Development: Sustainable Buildings as a Major Indicator, MACDES 2011, Built environment and Sustainable Development Conference, 6-9 December 2011, Havana, Cuba (Paper submitted in September & accepted).
- Mohsen M. Aboulnaga and S. Abdullah, 2011**, Sustainable Cities: Strategy and Indicators for Healthy Living Environments’, World Renewable Energy Congress, WREC 2011, Sweden, 8-11 May 2011 (published on 9th May 2011).
- Mohsen M. Aboulnaga, 2010**. The Need for Sustainable Cities to Counterbalance Climate Change: Towards a Strategic Policy Assessment for a Low Carbon Society, World Renewable Energy Congress (WREC-XI), UK, 25-30 September, Abu Dhabi, UAE.
- Mohsen M. Aboulnaga, 2010**. Towards Low-carbon Society: Future Low-Carbon Cities, The APEC Center of Technology Foresight (APEC CTF), National Science, Technology and Innovation Policy Office (STI), Bangkok, Thailand-Towards Low-carbon Society in Asia-Pacific 2050: A Technology Foresight Symposium, Banyan Tree Hotel Bangkok, 27-28 January.
- Mohsen Aboulnaga 2009**. Climate Change and the Need for Eco-friendly Cities, 4th Energy Forum (EF), Solar Architecture and Urban Planning, In Proceedings: Economic Forum 09, 2-5 December, Bressanone, Italy, pp 169-174.
- Mohsen Aboulnaga, Najeeb Al-Ali, 2009**. Strategic Policy Assessment Tools in National Planning and Policymaking: Case Study of Dubai Sustainable Building Policy, In Proceedings: the SDplanNet Annual Conference 2009, Theme 3: Strategic Policy Assessment Tools in National Planning and Policymaking of Countries in Asia-Pacific, 16-18 Sept., Bangkok, Thailand
- Mohsen Aboulnaga, 2009**. An Overview on Eco-Friendly and Sustainable Cities, Environmental Protection Beyond 2020: *In Proceedings: 3rd Int’l Conference on Sustainable Energy & Environmental Protection, SEEP 2009*, 12-15 Aug. Dublin City University, Ireland, pp131-137
- Mohsen Aboulnaga 2009**. Sustainable Cities, In Proceedings: International conference on Sustainable Infrastructure: Opportunities & challenges- UAE Ministry of Public Works and in collaboration with Monash University, Australia, 18-19 May, Abu Dhabi, UAE.
- Mohsen Aboulnaga & Najeeb Al-Ali 2009**, an Overview on Sustainable Cities with Emphasis on Dubai-UAE, World Renewable Energy Congress, WREC 2009 – Asia, In proceedings: 3rd International Conference on “Sustainable Energy and Environment (SEE 2009)” Section E1-017, 19-22 May 2009, Bangkok, Thailand
- M. Aboulnaga and Najeeb Al Ali, 2008**. Low Carbon/Sustainable Buildings in Dubai to Combat Global Warming, Counterbalance Climate Change, and for a Better Future, World Renewable Energy Congress (WREC-X 2008), Scottish Convention and Exhibition Centre, Glasgow, 19-25 July, Env89.
- Mohsen Aboulnaga, 2007**. Sustainable Building Policies for the Future: The UAE experience, In Proceedings: The Fourth Middle East and North Africa Renewable Energy Conference - MENAREC 4, 20-24 June, Damascus, Syria.
- Esam Elsarrag, Mohsen Aboulnaga, Andrew Peacock, Moh’d Imbabi, 2006**. Dynamic Insulation for Energy Conservation & Improved Indoor Air Quality in Hot Humid Climates, Invited paper, ASHRAE 5th Chapters Regional Conference, UAE, 1-3 November 2006.