# **CURRICULUM VITAE**

NAME: Dina K. Shehayeb
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#### **EDUCATION:**

Ph.D. Architecture University of Wisconsin - Milwaukee, 1995

Environment – Behaviour Studies in Urban Design: Integrative approach to the

design and evaluation of public space.

M.Sc. Architecture Cairo University - Egypt, 1989

Human Aspects in Housing and Residential Environments Design

**B. Sc. Architecture** Cairo University - Egypt, 1984

### **PROFESSIONAL EXPERIENCE:**

2015 – pres.: Expert member of Habitat III - Policy Unit 6: Urban spatial strategies, land market and segregation.

2009 - pres.: Co-Editor for the International Journal of Urban Sustainable Development IJUSD.

1998 – pres.: Principal / Shehayeb C O N S U L T (Private Firm) in the field of research-based design and planning, community-based urban development and guidelines.

1984 - pres.: Professor/Researcher at the Housing and Building National Research Center (HBRC).

2014 – 2015: Board Member of the Informal Settlements Development Fund – ISDF, Ministry of Urban Renewal and Informal Settlements.

2009 - 2012: Reviewer to UN-HABITAT reports such as:

- Cities and Citizens Series N0: 2: Cairo a City in Urgent Transition.
- Safer Cities Programme concept paper and Manual draft.
- 2000 2012: Part-time faculty member at the Department of Architectural Engineering at the University of Modern Sciences and Arts (MSA) Cairo, Egypt.
- 2009 2011: Part-time advisor to the Minister of Social Solidarity.
- 2009 2011: Member of the Working Group on Crime Prevention as part of the Global Consortium on Security Transformation (**GCST**).
- 2007 2011: Member of the International Advisory Board for the **UN-HABITAT** State of the World Cities Reports:
  - SWCR 2008 /9 "Harmonious Cities"
  - SWCR 2010/11 "Urban Inequalities"
  - SWCR 2012/2013 "The Prosperity of Cities"
- 2008–2009: Part-time faculty member at the Department of Construction and Architectural Engineering at the American University in Cairo (AUC) Cairo, Egypt.
- 2004 2009: Member of the Advisory Board of the **UN-HABITAT** Global Research Network on Human Settlements HS-Net including advising on the following reports:
  - Global Report 2005: Housing Finance
  - Global Report 2007: Safety and Security
  - Global Report 2009: Revisiting Urban Planning
  - Global Report 2011: Climate Change
- 2004 2005: Part-time faculty member at the Department of Architectural Engineering at the Arab Accademy for Science, Technology, and Maritime Transport Cairo, Egypt.
- 1998 2000: Lecturer, Department of Architecture, Faculty of Engineering, 6th of October University, Egypt.
- 1992 1993: Research Assistant at the Planning and Development Institute (PDI) Milwaukee- Wisconsin.

1989 - 1989: Invited Lecturer at the Institute for Housing Studies (IHS) Rotterdam, Netherlands.

1984 - 1985: Architect at Yehia Abdallah's Office.

## **SHEHAYEB CONSULT**

## Community-based Development Consultant (by client):

<u>EcoConServ</u> (2014-2015):

Expert Team member for the **Participatory Needs Assessment for Cairo and Giza Governorate**. Advise on methodology and multi-instrument development. Assist in the implementation and training of the officials from the 2 districts in Giza and Cairo. Advise on data analysis and formulation of findings.

Agha Khan Development Network AKDN - Community Development Company CDC (2011):

Design and implementation of the 'Qualitative Baseline Study' in Al-Darb Al-Ahmar, ADAA, as complement to the Quantitative Baseline Survey 2010 as basis for planning Phase III of the ADAA Revitalization Project started by the Agha Khan Cultural Services-Egypt in 1998.

- <u>GTZ</u> Consultant to the Participatory Devleopment Programme PDP Unit in Cairo, Egypt for the following **(2008-2011)**:
  - Advantages and disadvantages of living in informal areas (research)
  - Assessment of Housing Relocation: Cairo experience (report).
  - o Public Housing Glossary (report).
  - o Guideline development and dissemination events (advising)
  - In-house training (lectures)
- Agha Khan Development Network AKDN Community Development Company CDC (2009):

Design and implementation of the 'Post Implementation Survey' in Al-Darb Al-Ahmar, ADAA, as part of the impact assessment of Phase II of the ADAA Revitalization Project started by the Agha Khan Cultural Services-Egypt in 1998.

Oikodrom Institute in Vienna Austria / MIMAR, Egypt (2005-2008):

'Human Aspects and Multidisciplinary Methods of Analysis for the Meditterainean region – HAMMAM'. Comparative Study in 6 countries in the MENA region based on a grant Awarded by the European Community (EU). Country Contact Person (Egypt) exploring the contemporary meaning of the traditional hammam, developing an experiencial typology, explore the contemporary demand and challenges.

- Agha Khan Cultural Services-Egypt (1998 2005):
  - Housing Rehabilitation Consultant: Initiation studies (affordablity, willingness, lifestyle
    assessment, and social surveys), HR Program development (financing, implementation procedure,
    implementation strategies), Post-occupancy evaluation and support.
  - Participatory design Need-based Design Guideline development and Participatory Design of the Tablita vegetable Market in Al-Azhar, Participatory Design of rehabilitation plans in 10 residential and workshop buildings.
  - Open space Redevelopment Consultant; Activity Setting analysis of Midan Aslan and Participatory Design of the open space redevelopment.
  - o **Environmental Program for Rooftop Rehabilitation**; survey and in-depth behavioural studies to identify sustainable intervention in rooftop rehabilitation and adaptive re-use.
  - o Baseline and post implementation surveys for all development project sectors.
  - o Development of the **Monitoring and Evaluation tools** for all development project sectors.
  - Social surveys preceding intervention action planning for 3 action areas.

#### Research Projects (commissioned by client)

Ministry of Urban Renewal and Informal Settlements MURIS (2015):

Revising Policy and Developing Strategies and Guidelines to Upgrade Informal 'Unsafe Areas' of the Second Degree. Based on a Qualitative Categorization of 77 areas nationwide, the outcome includes policy and principles for intervention according a more integrative approach as basis for the "Egypt without Slums" program that would ensure improved impact on area residents' lives. Co-researcher Karim Ibrahim.

• Aga Khan Trust for Culture, AKTC (2015):

**Baseline of Park Impact on the Park Catchment Area for Al-Azhar Park, Cairo** as part of the Park Impact Measument System PIMS. Principal researcher.

**Park Impact Assessment Methodology**. as part of the Park Impact Measument System PIMS to be applied in the <u>Aga Khan Trust for Culture</u> park rehabilitation projects in Bamako in Mali, New Delhi in India and Kabul in Afghanistan. Principal advisor and trainer to park managers.

Durham University (2013):

'Oral Histories of "Khayameyya" craftsmen in Historic Cairo.' Principal researcher with Aya Aboulata under the guidance and supervision of Prof. James Piscatori, and Seif al-Rashidi from Durham University, and Jenny Bowker as advisor. Funded by Durham University as part of a project to have a travelling exhibition about the tent-makers.

• UNESCO World Heritage Centre (2012):

**Living and Working in Historic Cairo: Sustainability of Commercial and Productive Activities in Historic Cairo.** Principal researcher of sector study as part of the "Urban Regeneration Project for Historic Cairo" (URHC project) within the framework of the programme Safeguarding of Cultural Heritage in Egypt, in close consultation and cooperation with the UNESCO World Heritage Centre. <a href="www.urhcproject.org/studies">www.urhcproject.org/studies</a>

CARE International (2012):

'Gender and Right-based Assessment of Housing Policies in Egypt.' A theoretical and empirical study to assess housing policies in Egypt and their effect on the marginalized populations. Principal researcher.

UNESCO World Heritage Centre (2011):

'Community-oriented Activity Patterns in Historic Cairo.' Principal researcher of sector study as part of the "Urban Regeneration Project for Historic Cairo" (URHC project) within the framework of the programme Safeguarding of Cultural Heritage in Egypt, in close consultation and cooperation with the UNESCO World Heritage Centre. www.urhcproject.org/studies

• UN-HABITAT Gender Unit, Nairobi, Kenya (2008-2010):

'Assessment of Gender Mainstreaming in Local Governance in the Arab States.' Principal researcher of Desk review study encompassing 5 Arab States: Kingdom of Morocco, Egypt, Sudan, Lebanon and Kingdom of Saudi Arabia.

University of California Los Angeles (UCLA), USA (2008 – 2009):

'Conflicting Claims to Multi-functional Historic Zones: The historic cemetery of al-suyuti in Cairo, Egypt' funded by a Getty collaborative research grant. Member of a multi-disciplinary research team.

Center for Development Services CDS (2005):

Design of the 'Base Line Survey Questionnaire for Informal Settlements Upgrading of the City of Alexandria'. World Bank financed project.

• Delta Association for Responsive Architecture (2002 – 2003):

'Utilizing Palm mid-ribs for Small Industries' funded by the Social Research Center, AUC. Consultant for community aspects.

Institut de Recherche pour le Development IRD (2001 – 2002):

'Evaluation of Pedestrianization Projects in Downtown Cairo' an independent study – part of a larger research project "Heritage Conservation and Management in Egypt and Syria – HERCOMANNES".

#### Research-based Design and Planning (by client):

• SADKO Company: (2012 - present):

'Adaptive reuse of industrial structure to be the headquarters offices of SADKO in Obour City'. Architecture and interior design project to retrofit the existing structure with creative green solutions and enhance employee productivity through a user-sensitive inclusive and integrated work environment. Project included:

- o Architecture and Interior Design Working Drawings / BOQ / Tender Documents
- o Architecture and Interior Design Avant Projet
- o Post-Occupancy Evaluation POE of the current SADKO offices in Maspero.
- Architectural Program for the design of the new headquarters to reflect user needs, best support workflow, and company aspirations.
- SAMCRETE (2014):

**Sustainable Housing and Neighbourhood Design using Precast Conrete Building Systems'**Demonstration Project involving architectural design, unit clustering, and site planning for 5000 inhabitants in a 20 feddan site in 6<sup>th</sup> October City.

• UNESCO World Heritage Centre (2013-2014):

'Citadel – Neighbourhoods Reintegration Project: Research-based urban design proposal for Sayeda Aisha Market Area.' Principal urban design consultant for the proposal and study, as part of the "Urban Regeneration Project for Historic Cairo" (URHC project) within the framework of the programme Safeguarding of Cultural Heritage in Egypt, in close consultation and cooperation with the UNESCO World Heritage Centre. www.urhcproject.org/studies

• Ministry of Social Solidarity (2009-2010):

'Assessment, Rehabilitation Planning and Adaptive re-use Design Development for existing unused facilities: Al Marg industrial compound'. Assessment of 25 buildings on 27 feddans for adaptive re-use as social facilities towards servicing an empoverished inormal area of Cairo, Al Marg.

Architecture and Urbanism Group (2009):

'Planning and design of Sheikh Khalifa City' New community design based on the principles of sustainable, green and livable community planning, urban design and architecture principles. Team member in a Limited Competition.

Oikodrom Institute in Vienna Austria / MIMAR, Egypt (2008):

**'Participatory Design for the Rehabititation of Hammam Bab Al-Bahr and Hammam Al-Tambali'** in Cairo, Egypt. As part of the 'Human Aspects and Multidisciplinary Methods of Analysis for the Meditterainean region – HAMMAM'. Comparative Study in 6 countries in the MENA region.

- Agha Khan Cultural Services-Egypt (1998 2005):
  - Housing Rehabilitation (2001 2004): Participatory Design with residents during the
    development and implementation of rehabilitation plans for 10 residential and workshop buildings in
    Darb Shoghlan Action Area (pilot). Post-occupancy evaluation and support to provide modifications
    and post-rehabilitation maintenance.
  - Tablita Vegetable and Fruit Market (2002): Architectural Programming and Participatory design for the Tablita vegetable and fruit market in Historic Cairo.
  - Midan Aslan Redesign (2003): Participatory Design for the open space redevelopment of Midan Aslan in Historic Cairo.
  - Element Design for Rooftop Rehabilitation (2004): Culturally appropriate design element system to be used in the sustainable rehabilitation and adaptive re-use of rooftops as part of the environmental program and cleaning up of rooftops in Historic Cairo.
- General Organization for Physical Planning (GOPP) (1998 2002):

'Preservation of the Urban Heritage in Cairo Project: Garden City and Maadi Areas'. Principal researcher of Garden City Area as part of the team of Prof. Aly Raafat. Funded by General Oorganization of Physical Planning – GOPP, Ministry of Housing and Urban Development Egypt.

### Planning and Design Guidelines / Architectural Programming (by client):

- GIZ Participatory Devleopment Programme PDP Unit, Cairo, Egypt (2014 2016):
   'Maximizing Use Value Manual Set: A Participatory Approach to Upgrading Informal Areas.' Assessing the usability of the previously developed MUV Action Guide, identifying capacity building needs in Local Government, and further developing the MUV Manual Set to include detailed manuals that would assist Local Government officials at both District and Governorate level to acknowledge, partner and regulate Local Community pratices. The MUV Manual Set includes:
  - o MUV Introductory Manual: Main Recommendations
  - o MUV Working Manual: Methods and Skills
  - o MUV Implementing Recommendation Manual: Key to Working Solutions.
- Center for Arab Women Training And Rresearch CAWTAR (2013):
- Development of Policy Brief towards the 'Reform of Housing Policies and Practice in Egypt and Tunisia' from a human rights and gender-sensitive approach.
- Development of NGO Workbook for 'Assessing Housing Policies in Egypt and Tunisia' from a human rights and gender-sensitive approach to adequate housing.
- Ministry of Social Solidarity as part-time advisor to the Minister of Social Solidarity (2009-2011):
- Land use planning guidelines for 34 services provided by the Ministry.
- Design guidelines and licensure requirements for the following facilities:
  - Street Children Hosting Facilities
  - o Daycare centers
  - o Early childhood homeless shelters.
  - o Women development centers
  - Social service centers
  - Training centers
- **Post-Occupancy Evaluation POE** and assessment of existing facilities and proposed designs for special users including orphanage, handicap rehabilitation, women vocational training centers, social service centres...
- Architectural Program development for new facilities:
  - Daycare centers
  - o Street Children institutions
  - Training center
  - Women vocational training center
- GTZ –Participatory Devleopment Programme PDP Unit, Cairo, Egypt for the following (2009-2011):
  - 'Maximizing Use Value: Action Guide for Informal Areas.' Guidelines for local government in the
    upgrading of informal areas (evidence-based).

 $http://egypt-urban.pdp-gtz.de\ I.\ cc/wp-content/uploads/20\ I\ 0/06/Decision-makers-Guide-for-Action.pdf$ 

### HOUSING AND BUILDING NATIONAL RESEARCH CENTER – HBRC: (SELECTED WORKS)

Planning and design of 2 neighbourhoods (139 feddans) in Sixth of October City.

**2006-2007.** As part of the commission of HBRC by the General Organization for Physical Planning (GOPP) to plan and design residential extensions in 6 Egyptian Cities.

Principal Planner and Designer.

Affordable and Appropriate Housing Guidelines: A Tool-Kit for Low Income Housing Design in Egypt.

2006 - 2007. National Research Project.

Principal Researcher

Evaluation of the New 'Suburban' Experience around the greater cairo Area.

**2004 – 2006**. Grant Awarded in June 2004 by the Accademy for Scientific Research and Technology (ASRT). *Vice-principal Researcher* 

Social, Psychological and Health Aspects of Housing Design and Neighborhood Planning

1998 – 2003. Grant Awarded in June 1998 by the Academy for Scientific Research and Technology (ASRT). *Principal Researcher* 

#### **TRAINING**

# Training on Park Impact Measument System PIMS – Qualitative Methods, AKTC (2014, November):

Shehayeb, D. Invited Training Expert to a two-day training of Park Managers of the four parks developed by Aga Khan Trust for Culture – AKTC in Afghanistan, Egypt, India, and Mali. The training was commissioned by AKTC and held in Dubai, UAE from November 25-26, 2014.

### Training on Heritage Conservation, Cairo Governorate (2014, November):

Shehayeb, D. Invited Training Expert to a one-day training of Cairo Governorate officials on the influence of Laws and Regulations on Heritage Conservation in Historic Cairo as part of a week-long training organized by the Heritage Conservation Unit at Cairo Governorate.

# Training Urban Upgrading Units in Local Government to activate the Maximizing Use Value 'Partnership' Guide – GIZ, PDP, Egypt (2014, June - November):

Shehayeb, D. Training Program Designer and Implementor of an incremental training commissioned by the Participatory Development Programme in Urban Areas (PDP), GIZ - Egypt to train Urban Upgrading Unit teams at the different levels of Local Government in Cairo and Giza (4 Districts and 2 Governorates) on how to partner local community practices. The training also involved hands-on training applied to projects at hand in the 4 Districts.

# Training on 'The Right to Adequate Housing' - CEOSS, CARE International Egypt, and CAWTAR (2013-2014).

Shehayeb, D. Training Program Designer and Implementor of Training to 20+ NGO members on Adequate Housing Policy, Planning and Design towards the reform of Housing Policies and Practice in Egypt from a human rights and gender-sensitive perspective. Cairo, Egypt from 11 – 13 December 2013 and from 13 – 14 February 2014.

# TOT on Participatory Design Process - UN-HABITAT, Nairobi, Kenya (2011, March).

Shehayeb, D. Training Program Designer and Implementor of a hands-on TOT on Participatory Design Thinking Process implemented in the slum of Korogocho in Nairobi, Kenya to a team of local experts from the University of Nairobi, NGOs, UN-Habitat staff and City Council of Nairobi Departments of Planning and Education, as part of the Safer Cities Programme of UN-HABITAT to introduce participatory methods and tools into the City of Nairobi strategies towards a safer community of opportunity.

# Moroccan Delegation Training on Informal Areas - Egypt (2009).

Shehayeb, D. Training Program Coordinator. Designed and coordinated the 12-day training trip to Egypt of a delegation of 15 Housing officials from the Kingdom of Morocco. Partner training providers included GTZ-PDP Unit, Urban Training Institute UTI at HBRC, Sustainable Development Center for Training and Capacity Building at Ismailia, and Shehayeb CONSULT June 1-12, 2009.

#### **COLLABORATIVE INTERNATIONAL TEACHING**

MAS Urban Design – ETH Zurich / Cluster (Cairo) Resistence, Relevance, Resilience (October 2014) Invited Professor for a one-day Lecture and Field Trip on New Communities: Formal and Informal as part of the collaborative graduate student workshop titled "Resistence, Relevance, Resilience" organized by MAS Urban Design ETH-Zurich and Cluster, Cairo that took place in Cairo from 15-24 October, 2014).

#### Mundos Urbano Masters Program – TU Darmstadt (2013, October - November)

Visiting Professor teaching one-week Course titled "People-centered Approach to Participatory Design and Urban Development" in the Urban Planning Module of the International Cooperation in Urban Development 1st Year Program chaired by Prof. Dr. Ing. Peter Gotsch held at TU Darmstadt, Darmstadt, Germany from October 28th – November 1st 2013.

Community-based Workshop and Study Field Trip: Promoting Urban Rehabilitation with the Neighbourhood: A Pilot Participatory Experience in Kazım Karabekir neighbourhood in Sarıyer, Istanbul (2011, April).

Shehayeb, D. Professor and team leader of Modern Sciences and Arts university MSA student and staff team. In collaboration with Ecole Nationale Supérieure d'Architecture de Paris-la Villette (ENSA) and Mimar Sinan Fine Arts University (MSGSU), Faculty of Urban Planning, Istanbul, 16-22 April 2011 Istanbul, Turkey. The workshop during the 7-day-long study field trip included:

- Conference: A glimpse on Istanbul, MSGSU, 18 April 2011.
- Seminar: Searching for common grounds: Participatory Planning: Practices from France, Brazil, Egypt and Turkey, 19 April 2011.
- Field work, participatory action planning and design with residents and members of the Local Government Unit in Kazım Karabekir and Municipality of Sarıyer, ending with a public presentation to the Local Government and Mayor of Sariyer 20-22 April 2011.

# Greater Cairo: Reading Territorial Claims, MSA and ETH-Studio Basel (Fall, 2010).

Shehayeb, D. Instructor team leader of a semster-long collaborative elective course 'Mega City Lab' at Modern Sciences and Arts university MSA Egypt with ETH-Studio Basel graduate 'Comtemporary Cities' program. The course included, co-organization and implemention of:

- 14 day-long study field trip in Greater Cairo with 47 students from both universities, October, 17<sup>th</sup>-29<sup>th</sup> Cairo, Egypt.
- one-day seminar at MSA October, 19<sup>th</sup> Cairo, Egypt.
- 4-day study field trip for 8 MSA students to Switzerland including architectural tours of the cities of Zurich and Basel and attend design juries at ETH Zurich School of Architecture, Switzerland.
- I-day presentation of MSA student work at ETH-Studio Basel, Switzerland.

#### Jury member at ETH-Studio Basel (Fall, 2010).

Shehayeb, D. Jury member for the student research project "CITIES IN THE MIDDLE EAST: Part Two – Cairo" directed by Jacques Herzog and Pierre de Meuron, Basel, Switzerland. http://www.studio-basel.com/projects/cairo/

### Jury member at ETH-Studio Basel (Spring, 2009).

Shehayeb, D. Jury member for the graduate student research project "Nile Valley" directed by Roger Diener and Marcel Meili, Basel, Switzerland.

http://www.studio-basel.com/projects/nile-valley/

#### **PUBLICATIONS - BOOKS & REPORTS**

- Shehayeb, D. et al. **(forthcoming)**. *Maximizing Use Value in Upgrading Informal Areas: A Participatory Manual Set for Local Government*. GIZ-Participatory Development Programme in Urban Areas (PDP), GIZ: Cairo, Egypt.
- Shehayeb, D. et al. (2016). *Urban spatial strategies, land market and segregation*. Habitat III Policy Unit 6 Policy Paper presented to the Habitat III Secretariat in preparation for Habitat III New Urban Agenda to be declared in Quito, in October 2016.
- Shehayeb, D. et al. (2014). Citadel Neighbourhoods Reintegration Project: Research-based urban design proposal for Sayeda Aisha Market Area. Sector study for the "Urban Regeneration Project for Historic Cairo" (URHC) within the framework of the programme Safeguarding of Cultural Heritage in Egypt, Cairo: UNESCO World Heritage Centre. www.urhcproject.org/studies
- Shehayeb, D. et al. (2013). The Marginalized and the Right to Adequate Housing: Analytical study of housing policies in Egypt.

  Center for Arab Woman for Training and Research CAWTAR / Ford Foundation, Tunisia. ISBN: 978-9973-837-47-9
- Shehayeb, D. et al. (2013). Policy Brief towards the reform of Housing Policies and Practice in Egypt and Tunisia from a human rights and gender-sensitive approach. Center for Arab Woman for Training and Research CAWTAR / Ford Foundation, Tunisia.
- Shehayeb, D. & Abdelhalim, K. (2012). "Urban Governance through participation: From rhetoric towards reality" In C. Horwood (Ed.) Cities and Citizens Series No: 2: Cairo a City in Urgent Transition. Nairobi, Kenya: UN-HABITAT, pp. 191-192.
- Shehayeb, D., Sabry, S., Hafez, Y. & Al Helo, A. (2012). 'Living and Working in Historic Cairo: Sustainability of commercial and productive activities in Historic Cairo.' Sector study for the "Urban Regeneration Project for Historic Cairo"

- (URHC) within the framework of the programme Safeguarding of Cultural Heritage in Egypt, Cairo: UNESCO World Heritage Centre. www.urhcproject.org/studies
- Shehayeb, D. **(2012).** "Historic Cairo: Obstacle to development or hubs of new energy?" In C. Horwood (Ed.) Cities and Citizens Series No: 2: Cairo a City in Urgent Transition. Nairobi, Kenya: UN-HABITAT, pp. 185-186.
- Abdelhalim, K. & Shehayeb, D. (2011). Crime Prevention and Urban Development The Case of Greater Cairo. In M. Shaw and V. Carli (Eds.) Practical Approaches to Urban Crime Prevention. Proceedings of the Workshop held at the 12<sup>th</sup> UN Congress on Crime. Montreal: 2011, International Centre for the Prevention of Crime (ICPC) & UNODC. ISBN: 978-2-921916-73-8. Pp. 59-78. http://www.crime-prevention-intl.org/uploads/media/Proceedings\_Final-Workshop-12th\_UN\_Congress\_01.pdf#page=50
- Shehayeb, D., Sabry, S., Hafez, Y. & Al Helo, A. (2011). Community-oriented Activity Patterns in Historic Cairo. Sector study for the "Urban Regeneration Project for Historic Cairo" (URHC) within the framework of the programme Safeguarding of Cultural Heritage in Egypt, Cairo: UNESCO World Heritage Centre. www.urhcproject.org/studies
- Shehayeb, D. (2011). Maximizing Use Value in Upgrading Informal Areas: A guideline for Local Government. GTZ-Participatory Development Programme in Urban Areas (PDP), GTZ: Cairo, Egypt. http://www.citiesalliance.org/node/2614
- Shehayeb, D., Sabry, S. (2011). Sense of Place. In I. Bierman, N. Hampikian, M. al-Ibrashy; Suyuti Research Project: A Getty Collaborative Project Cairo's Historic Cemtery of Al-Suyuti Conflicting Claims. http://www.suyuti.net/index.php?controller=dina
- Shehayeb, D. **(2010)**. *Crime Prevention and Urban Space In Egypt.* Policy Brief Series, no. 16, November, Global Consortium on Security Transformation (GCST). http://www.securitytransformation.org/wg talleres descript.php?id=3
- Shehayeb, D., Sabry, S. (2011). Sense of Place. In Bierman, N. Hampikian, M. al-Ibrashy; Suyuti Research Project: A Getty Collaborative Project Cairo's Historic Cemtery of Al-Suyuti Conflicting. http://www.suyuti.net/index.php?controller=dina
- Shehayeb, D. & Issa, S. (Ed.) (2010). Cairo Resilience: The city as personal experience. A DIWAN newspaper publication as part of the International Research Network Project: Istanbul, Beirut, Amman, Cairo and Dubai. International Conference on Refuge Urbanism Internationale Architectuur Biënnale in Rotterdam.
- Shehayeb, D. & Sedky, A. (2010). Heritage protection against what? A model to explain adverse change in historic districts. In F. Daftary, E. Fernea & A. Nanji (Ed.) Living in Historic Cairo: Past, present in an Islamic city. Institute of Ismaili Studies, UK: Azimuth Editions (ISBN 978-1-898592-28-0)
- Shehayeb, D. **(2009)**. Advantages of Living in Informal Areas. In R. Kipper, M. Fischer (eds.) *Cairo's Informal Areas*Between Urban Challenges and Hidden Potentials: Facts, voices, visions. GTZ: Cairo, Egypt: pp. 35-43.

  http://www2.gtz.de/dokumente/bib/gtz2009-0424en-cairo-informal-areas.pdf
- Shehayeb, D. (2008). Safety and Security in Public Space. In the ICPC International Report International Report on Crime Prevention and Community Safety: Trends and Perspectives. ICPC, Montreal, Canada: pp. 107-112. (ISBN 2-921916-34-7)
- Shehayeb, D. (2008). Advantages of Living in Informal Areas: The case of Boulaq al-Dakrour. Unpublished report submitted to the GTZ-Participatory Development Programme in Urban Areas (PDP), GTZ: Cairo, Egypt.
- Shehayeb, D., Turgut Yildiz, H. & Kellett, P. (Eds.) (2007). The Appropriate Home: Can We Design "Appropriate" Residential Environments? Proceedings of the First HNBRC & IAPS-CSBE Network Joint Symposium. HBRC: Cairo, Egypt. (ISBN 977-17-4798-3).

# Publications - Scientific Journals and Conference Proceedings

- Darwish, N., Gabr, H. & Shehayeb, D. (2016). Where do Cairene Children Walk to Primary School? Procedia Environmental Sciences. Volume 34, 2016, Pages 411–422. http://www.sciencedirect.com/science/article/pii/S1878029616300585
- Shehayeb, D. (2015). SDG Goal 11: Make cities and human settlements inclusive, safe, resilient and sustainable. In the Proceedings of the "Arab Women in the 2030 Sustainable Development Agenda" Conference, organized by

- UNDP Regional Bureau of Arab States, Arab Women Organization, UN Women, and Arab League, held in Cairo, Egypt on 29<sup>th</sup> November -1<sup>st</sup> December 2015.
- Shehayeb, D. **(2014)**. (Kairo nach der Revolution) Cairo after Revolution Interview with Dina K. Shehayeb Issue 26, July 2014, pp. 26-29
- Shehayeb, D. & Abdelhalim, K. (2012). Issues in Participation in Egypt. *Journal of Architecture and Planning Research JAPR. Vol.29*, *No.1*, pp. 45-64.
- Shehayeb, D. interview with (2011). Backtracking to Sustainable Urban Development and Working with Local Communities. In Egypte Arabe Monde Serie 3, No. 8: Urban Sustainability in Cairo: A provocative question? pp. 109-130
- Shehayeb, D. & Kellett, P. (2011). Towards Affordability: Maximising Use Values in Low-Income Housing. *Open House International Vol. 36, Issue 3*, September 2011, pp. 85-96.
- Shehayeb, D., Sabry, S. (2010). Survival of the Mediterranean Hammam in Contemporary Societies: Threats and Potentials. HBRC Journal Special Issue on Revitalizing Historic Buildings. December 2010.
- Sherif, N., El-Nachar, E. & Shehayeb, D. (2007). A Multi Dimensional Methodological Framework: Towards Understanding the 'Appropriate' Home Environment. In D. Shehayeb, H. Turgut Yildiz, & P. Kellett (Eds.), The Appropriate Home: Can We Design "Appropriate" Residential Environments? Proceedings of the First HBNRC & IAPS-CSBE Network Joint Symposium. (ISBN 977-17- 4798-3. pp117-130).
- Shehayeb, D. & Eid, Y. (2007). Neighbourhood Design and Community Building: A model of social interaction. In D. Shehayeb, H. Turgut Yildiz, & P. Kellett (Eds.), The Appropriate Home: Can We Design "Appropriate" Residential Environments? Proceedings of the First HBNRC & IAPS-CSBE Network Joint Symposium.. (ISBN 977-17-4798-3. pp131-144).
- Shehayeb, D. & Abdel Hafiz, M. **(2006)**. Tradition, Change, and Participatory Design: Re-designing Tablita Market in Historic Cairo. *Open House International*, 31(4):67-76.
- Mahdavi, A., Lambeva, L., Shehayeb, D., & El-Habashi, A. (2006). A systematic approach to scientific study of traditional architecture. In *Proceedings of PLEA 2006, 23rd International Conference on Passive and Low Energy Architecture.* (Vol. 1. ISBN 2-940156-30-1. pp 125–130).
- Sherif, N., Shehayeb, D. & El-Nachar, E. (2005). The case of the contemporary Egyptian context. In E. Sener, I. Hacihasanoglu, & H. Turgut (Eds.), Social Change and Spatial Transformation in Housing Environments. (Proceeding of UIA Congress, 3rd International Symposium of IAPS-CSBE Network). (1st ed, ISBN 975-561-270-X. pp 30–39).
- Shehayeb, D. & Eid, Y. (2004). Determinants of Activity Patterns in Egyptian Homes: A space syntax analysis of use. In *Proceedings of Cambridge 2004* (the International ENHR Conference), from http://www.enhr2004.org/delegates.asp
- Shehayeb, D. & Sedky, A. (2002). Heritage conservation against what? A model to explain adverse change in historic districts. In Proceedings of the 1<sup>st</sup> International Conference of the UIA-WPAHR-V, from http://www.sea1917.org/heritage/UIA-WPAHR-V/index.htm
- Shehayeb, D. & Abdel Hafiz, M. (2002). Tradition, Change, and Participatory Design: Community participation in the re-design of Tablita Market in Historical Cairo. In H. Turgut & P. Kellett (Eds.), *Traditional Environments in a New Millennium (proceedings of the 2nd International symposium of IAPS-CSBE Network)*. (1st ed, ISBN 975-585-281-6. pp 200–206).
- Shehayeb, D. & Mokheimar, S. (2001). Affordable healthy housing: A reciprocal approach. *Open House International,* 26(2):43–54.
- Shehayeb, D. (1997). Understanding the Built Environment: Qualitative research methods for designers. In Proceedings of the Fifth International Conference of the Al-Azhar Engineering, (Vol. 1, pp152–166).
- Shehayeb, D. (1994). The behavioral opportunities approach: An explanatory and normative approach to urban public spaces. In A. Seidel (Ed.) Banking on Design? Proceedings of the EDRA25, 25th Annual Conference of the Environmental Design Research Association. (pp. 208–215).
- Serageldin, H. & Shehayeb, D. (1988). The Practical Application of Modern Theoretical Concepts in Housing: A case of "Hai-el-Salam", Ismailia, Egypt. *African Urban Quarterly* 3(1 & 2):16–32.

Serageldin, H. & Shehayeb, D. (1987). Socio-cultural vs. Economic Criteria: User transformation of public housing in Helwan. In *Proceedings of the International Conference on Urban Shelter in Developing Countries*.

#### **CONFERENCE PRESENTATIONS:**

- Shehayeb, D. (2014, June). The Human Face of Sustainability 'GLOBAL Cities' of the past along the Silk Road. Invited Speaker at the "International Conference on Ecology, Environment and Sustainable Development of Silk Road Economic Zone" organized by the Institute of Geographic Sciences and Natural Resources Research and the Centre for International Scientific Exchanges in China, held in Beijing, China 15-16 June 2014.
- Shehayeb, D. Borham, A. & Abdelhadi, A. (**2013, June**). *Cultural Sustainability: Towards divergence or conversance?* Invited Key Note Speaker at the iaps International Network Symposium, La Coruña, Spain, June 25 28, 2013.
- Shehayeb, D. (2013, June). Assessing housing policies in Egypt from a rights and gender perspective for the most marginalized. Invited Speaker at the "Regional Conference for Mainstreaming Gender and Human Rights in Housing Policies: Knowledge production, exchange of expertise and working solutions" held in Hammamet Tunis, 5th-6th June 2013
- Shehayeb, D. (**2013, June**). Women and Adequate Housing. Invited Speaker at the "Regional Conference for Mainstreaming Gender and Human Rights in Housing Policies: Knowledge production, exchange of expertise and working solutions" held in Hammamet Tunis, 5<sup>th</sup>-6<sup>th</sup> June 2013.
- Shehayeb, D. (2013, April). Research and Intervention in Informal Areas. Invited Speaker at the "Learning from Cairo: Global perspectives and future visions" International Symposium held in Cairo, Egypt 12<sup>th</sup>-14<sup>th</sup> Aprl 2013. http://www.youtube.com/watch?v=Q6ACncgpkLs
- Shehayeb, D. (2013, March). An Overview of Informal Areas in Egypt. Invited Speaker at the Workshop Series "Egypt Urban Futures" 1st Session: Informal Areas after 25 January 2011, held at the French Institute in Cairo, Egypt, 11th March 2013.
- Shehayeb, D. (2012, November). The role of the professional for a better urban future in Egypt. Invited Speaker at the International Conference "Revolts and Transitions in the Arab World: Towards a New Urban Agenda?" held at the IFE Cairo, Egypt 7<sup>th</sup>- 9<sup>th</sup> November 2012.
- Shehayeb, D. (2012, October). Mainstreaming Environment and Behaviour Studies as an integrative approach: Lessons from Cairo and more.... Keynote speaker at the international conference "AicE-Bs 2012 Cairo -Future Communities: Socio-cultural & Environmental challenges" held in Cairo, Egypt October 31st- November 2nd, 2012.
- Shehayeb, D. & Al-Helo, A. (2011, May). Informal Areas: A Shame or a Potential? The quest for identity... Understanding the city in the Arab World. Invited speaker at the international conference "City Debates 2011: The Planning and Urban Design of Cities in the Arab World" held in Beirut, Lebanon May 12-13, 2011.
- Shehayeb, D. (2010, December). Affordable Housing: From research to practice. Invited Speaker at the Symposium "LowCost Housing in Egypt: Policy and Practice." Held as part of the AWARD CEREMONY OF THE HASSAN FATHI AWARD FOR ARCHITECTURE 2010 at Bibliotheca Alexandrina, Alexandria on December 15th, 2010.
- Shehayeb, D. (2010, December). Seen from the inside: A closer look at Cairo. Preesentation at the Symposium and Launch of the IABR DIWAN publication, "Cairo Resilience: The city as personal practice" held in Cairo on December 4<sup>th</sup>, 2010.
- Shehayeb, D. **(2010, December)**. Future Heritage! Presentation at the Seminar of the High Council for Culture Architectural Committee, "Cairo: Layers of value." Held in Cairo on December 1<sup>st</sup>, 2010.
- Shehayeb, D. **(2010, November)**. Mainstreaming Women Safety In City Design: Concepts, challenges and tools. Invited Speaker at the Third International Conference on Women's Safety "Building Inclusive Cities" held in New Delhi, India November 22nd 24<sup>th</sup>, 2010.

- Abdelhalim, K. & Shehayeb, D. (2010, April). Crime Prevention and Urban Development The Case of Greater Cairo. In the Workshop No. 3: Practical Approaches to Urban Crime Prevention organized by ICPC, Canada as part of the 12th UN Congress on Crime Prevention & Criminal Justice held in , Salvador, Brazil, April 12th-19th, 2010.
- Shehayeb, D. (2009, December). Global Assessment of the Status of Women's Empowerment and Gender Mainstreaming in Local Governance. Presentation conducted at the special session: "Gender, Local Governance and Employment Opportunities in Africa", as part of 5<sup>th</sup> African Summit of Local Governments, 16-20 December 2009, Marrakesh, Morocco.
- Shehayeb, D. (2009, November). Cairo. As part of the International Research Network Project: Istanbul, Beirut, Amman, Cairo and Dubai. International Conference on Refuge Urbanism Internationale Architectuur Biënnale in Rotterdam. Held in Rotterdam, 20-21 November 2009.
- Shehayeb, D. (2009, October). Self-Governance in Informal Areas: Potentials for Participation. Invited speaker at the Conference "Towards a Culture of Sustainable Communities, Economies and Environment", 27-29 October 2009, Cairo Egypt.
- Sherif, N., Shafik, Z. & Shehayeb, D. (2009, October). "From Space to Place": The experience of architectural students in the new campus. Presentation conducted at the International Symposium "Revitalising Built Environments: Requalifying old places for new uses". Jointly organized by IAPS-CSBE 'Culture & Space in the Built Environment Network' and the IAPS Housing Network to be held in Istanbul Turkey 12-16 October 2009.
- Shehayeb, D. (2008, October). Trade-Offs of Living in Informal Areas in Egypt. Presentation conducted at the International Seminar "Exchanging Global and Egyptian Experiences in Dealing with Informal Areas within the Wider Urban Management Context", 14-15 October 2008, Cairo, Egypt.
- Shehayeb, D. & Sherif, N. (2008, July). Shaping Young Architects' Minds: Wearing The E-B Glasses. Presentation conducted at the Invited Symposium: "Cities, Cultural Diversity, and Design Pedagogy Enhancing "People-Environments" Paradigm In Education", as part of the laps20 International Conference 28 July-2 August 2008, Roma, Italy.
- Shehayeb, D. et al **(2008, July)**. Designing for Cultural Diversity. Poster presentation conducted at the Invited Symposium: "Urban Diversities, Bioshpere and Well Beng", as part of the laps20 International Conference 28 July-2 August 2008, Roma, Italy.
- Shehayeb, D. & Abdelhaim, K. (2008, July). Issues in Participation in Egypt. Presentation conducted at the Invited Symposium: "The State Of Public Participation In Nations Around The World: Issues and Dilemmas", as part of the laps20 International Conference 28 July-2 August 2008, Roma, Italy.
- Shehayeb, D. (2008, April). Alternative Approach to Low-income Housing in Egypt. Presentation conducted at the Seminar "Economical Challenges Facing Low Cost Housing", 16 April 2008, Cairo, Egypt.
- Shehayeb, D. (2007, November). Safety and Public Space: The relation between people and public space. Presentation conducted at the International Seminar "Safety and Security and Public Space", 18-19 November 2007, Bogotá D.C., Colombia.
- Shehayeb, D. (2007, November). Bridging the Gap between the Tangible and Intangible in the Hammam: A few Integrative topics. Presentation conducted at the Vienna Symposium "The Islamic Hammam and its Sustainable Future", BOKU, 8-9 November 2007, Universitat fur Bodenkultur Wien, Vienna, Austria.
- Shehayeb, D. & Kellett, P. (2006, February). Appropriating Domestic Space: Maximising 'Use Values' in Residential Environments. Paper presentation conducted at the ARCHCAIRO2006; 3rd International Conference: Appropriating Architecture: Taming Urbanism in the Decades of Transformation organized by Cairo University, Cairo, Egypt.
- Shehayeb, D. et al. (2006, September). The Social Psychological and Health Dimensions to Design the Appropriate Home and Residential Environment. Presentation at the 1<sup>st</sup> Joint Symposium of the HBRC & IAPS-CSBE Network, Bibliotecha Alexandrina: Alexandria, Egypt.

- Sherif, N., Shehayeb, D. & El-Nachar, E. (2005, July). The Appropriate Home: The case of Egyptian contemporary context. Paper presentation conducted at the 3rd International Symposium of the IAPS-CSBE Network, Istanbul, Turkey.
- Shehayeb, D. & Eid, Y. (2004, July). Determinants of Activity Patterns in Egyptian Homes: A space syntax analysis of use. Paper presentation conducted at the Cambridge 2004; International ENHR Conference, Cambridge, UK.
- Shehayeb, D. & Mikawi, M. (2003, December). Improving quality of life through sustainable rehabilitation of low income housing in Historic Cairo. Paper presentation conducted at the GOPP; Arab Regional Conference: Improving quality of life through sustainable urban development, Cairo, Egypt.
- Shehayeb, D. & Sedky, A. (2002, March). Heritage Protection... Against what? A model to explain adverse change in historic districts. Paper presentation conducted at the 1st International Conference of the WPAHR-V, Alexandria, Egypt.
- Shehayeb, D. & Abdel Hafiz, M. (2002, July). Tradition, Change, and Participatory Design: Community participation in the redesign of Tablita Market in Historical Cairo. Paper presentation conducted at the 2nd International Symposium of the IAPS-CSBE Network, Amasya, Turkey.
- Shehayeb, D. & Mokheimar, S. (2000, June). Affordable healthy housing: A reciprocal approach. Presentation conducted at the ENHR 2000; International Conference, Gavle, Sweden.
- Shehayeb, D. (2000, July). Sustainable Housing Rehabilitation: Utilizing E-B Studies in a historic conservation project. Paper presentation conducted at the 16th Conference of the IAPS: Metropolis 21<sup>st</sup> Century: which perspectives? Paris, France.
- Shehayeb, D. (2000, July). The experiential dimension of pedestrian streets. Paper presentation conducted at the 16th Conference of the IAPS: Metropolis 21<sup>st</sup> Century: which perspectives? Paris, France.
- Shehayeb, D. (1998, December). Historic preservation or perversion? Paper presentation conducted at the 6th IASTE Conference: Manufacturing Heritage /Consuming Tradition. Cairo, Egypt.
- Shehayeb, D. & Khairy, M. (1998, December). Documenting the living heritage. Presentation conducted at the 6th IASTE Conference: Manufacturing Heritage /Consuming Tradition. Cairo, Egypt.
- Shehayeb, D. (1997, December). Understanding the Built Environment: Qualitative research methods for designers. Paper presentation at 5th International Conference of Al-Azhar Engineering, Cairo, Egypt.
- Shehayeb, D. (1997, May). Designing for Change in Urban Public Spaces. Presentation conducted at the 1st Annual Conference of the Housing and Building Research Center (HBNRC), Cairo, Egypt.
- Shehayeb, D. (1994). The behavioral opportunities approach: An explanatory and normative approach to urban public spaces. Paper presentation conducted at the EDRA25; 25th Annual Conference of the Environmental Design Research Association. San Antonio, Texas USA.
- Shehayeb, D. (1992, April). How are people considered in design? Seven models of the designer/people/design triadic relationship. Paper presentation conducted at the EDRA23; 23rd Annual Conference of the Environmental Design Research Association. Boulder, Colorado USA.
- Elgea Vejar, S., Shehayeb, D., & Stea, D. (1992, April). Socio-cultural transitions and participation. Workshop conducted at the EDRA23; 23rd Annual Conference of the Environmental Design Research Association. Boulder, Colorado USA.
- Ahrentzen, S., Stampf, K., & Shehayeb, D. (1991). New Practices for Qualitative Data Analysis. Workshop conducted at the EDRA22; 22nd Annual Conference of the Environmental Design Research Association, St. Louis USA.
- Shafie, Z., Hammam, S. & Shehayeb, D. (1989, November). Design Implications of Nonverbal Communication: A case study in Egyptian context. Presentation conducted at the University of Arizona, Tempe, Arizona USA.

Serageldin, H. & Shehayeb, D. (1987, September). Socio-cultural vs. Economic Criteria: User transformation of public housing in Helwan. Paper presentation conducted at the International Conference on Urban Shelter in Developing Countries, London, UK.

## WORKSHOPS, SYMPOSIA, SEMINARS AND ROUNDTABLES

# Seminar: Housing in Egypt: Alternative approaches of analysis, policy and design - FOFA (2015, February)

Shehayeb, D. Invited speaker on Affordable Appropriate Housing Design and Planning: Background and guidelines in the Faculty of Fine Arts seminar on 'Housing in Egypt: Alternative approaches of analysis, policy and design' held in Cairo on February 14th 2015.

# International Workshop: Integrating Levels of Urban Development - HBRC (2014, December)

Shehayeb, D. Invited Speaker on Levels of Planning: Rehabilitation of Historic Cairo in the workshop held at HBRC in Cairo, Egypt, 15-18 December 2014.

# Workshop: Cairo in Motion: Smart Transport and Urban Development – 22<sup>nd</sup> Cairo City Talks (2014, April)

Shehayeb, D. Invited Speaker on *How Planning and Zoning Regulations Contribute to Emissions* in the workshop held at Flamenco Hotel in Cairo, Egypt, 15 April 2014.

### Workshop: The Right to Housing in Egypt: Past, preset and future (2014, January)

Shehayeb, D. Invited Speaker on *Informal Areas in Egypt and Housing Policy* in the workshop held at Flamenco Hotel in Cairo, Egypt, 23 January 2014.

#### Inception Workshop for Informality Research Group (2013, April).

Participated in the Inception Workshop for Informality Research Group initiated by the AUC: School of Global Affairs and Public Policy held at at the French Cultural Centre in Monira, Cairo, 29th April 2013.

# Workshop Series "Egypt Urban Futures" 1: Informal Areas after 25 January 2011 (2013, March).

Shehayeb, D. Invited Speaker on An Overview of Informal Housing in Egypt. Workshop Series "Egypt Urban Futures": 1st Session: Informal Areas after 25 January 2011held at the IFE Cairo, Egypt, 11 March 2013.

# Egypt Urban Action – Exhibition and Seminar (2012, July)

Shehayeb, D. . Invited Speaker on *Informal Areas*. Seminar Series as part of the Exhibition "Egyptian Urban Action" held at Ewan Gallery for Contemporary Art, Cairo, Egypt, 7 – 19 July 2012. http://www.youtube.com/watch?v=p91kURomBQs&list=PLECDF4CC285E554B3

# Workshop: Sustainable urban models: sharing the CATMED experience with Southern Mediterranean cities (2011, October).

Shehayeb, D. Invited Speaker in Roundtable 2 on "Sustainable urban projects: the necessity of a participative approach" as part of ECO-CITIES FORUM October 11-12, 2011 Marseille, France. file:///C:/Marseille\_CATMED/%C3%89v%C3%A9nements%20du%20r%C3%A9seau.htm

# Seminar: Searching for Common Grounds: Participatory planning practices from France, Brazil, Egypt and Turkey (2011, April).

Shehayeb, D. Invited Speaker on "Participatory planning: Externalized and internalized practices" Held at Mimar Sinan Fine Arts University (MSGSU), Faculty of Architecture. 19 April 2011 Istanbul, Turkey.

# Workshop: International Workshop on Integrated Safety Priorities In Cities For Sustainable Development: Contributing to Kuwait-Sub-Saharan Africa Cooperation (2011).

Shehayeb, D. Invited Speaker on "Urban Planning, design and Safety: Challenges and Recommendations" and Expert Working Group Coordinator on South-south cooperation and action plan 2012. Organized by UN-Habitat and Safer Cities on 26-28 April 2011 Kuwait city, Kuwait.

# Workshop: Towards Designing And Planning A Sustainable Future: Challenges and aspirations in the Middle East and North Africa - MENA region.

Shehayeb, D. & El-Waer, H. Workshop Coordinators. As part of the International Conference: First Arab Housing Conference organized by HBRC 23-26 December, 2010 Cairo, Egypt.

# Workshop: Hyper-density and strategy planning in world cities: What future for Greater Cairo? (2010).

Shehayeb, D. Session president. Workshop organized by CEDEJ. Held in Cairo on December 6<sup>th</sup> 2010.

#### Symposium: Cairo – Resilience: The city as personal practice. (2010).

Shehayeb, D. Speaker on "Cairo". Symposium organized by Shehaheb CONSULT to celebrate the launch of the IABR – DIWAN publication "Cairo – Resilience: The city as personal practice" December 4th, 2010, Townhouse Gallery Cairo, Egypt.

#### Seminar: Cairo - Layers of Value. (2010).

Shehayeb, D. Speaker on "Future Heritage" Seminar organized by the Architecture Committee of the High Council of Culture and Shehaheb CONSULT to celebrate the launch of the IABR – DIWAN publication "Cairo – Resilience: The city as personal practice" December 1<sup>st</sup>, 2010, High Council of Culture, Cairo, Egypt.

# Workshop: Spontaneity versus Governance: Towards Understanding Policies and Practices of Urban Planning and Housing (2010).

Shehayeb, D. Discussant. Workshop Organised by Center for Development Services – CDS as part of the Building Common Grounds Initiative funded by Ford Foundation and held on November 10<sup>th</sup>, 2010 Cairo, Egypt.

#### Working Group Meeting: (2010).

Shehayeb, D. Working Group on Crime Prevention Member presenting the case of Cairo. Organized by GSCT – FLACSO 3-5 November 2010, Cape Town, South Africa.

# Greater Cairo: Reading Territorial Claims, Workshop and Seminar: MSA and ETH-Studio Basel (2010).

Shehayeb, D. Co-organizor and implementor of a 14 day-long workshop on Greater Cairo with a one-day seminar as part of the study field trip of ETH-Studio Basel graduate students course 'Comtemporary Cities' program and Modern Sciences and Arts university MSA elective course 'Mega City Lab'. October, 17<sup>th</sup>-29<sup>th</sup> Cairo, Egypt.

### Roundtable: UNDP Regional Centre in Cairo - Legal Empowermentof the Poor (2009).

Shehayeb, D. Roundtable participant presenting the results of the UN-Habitat commissioned research on the Assessment of Gender Empowerment and Mainstreaming in Local Governance: The case of the Arab States. December 13 2009, Cairo, Egypt.

#### Seminar on Informal Areas and Local Governance (2009).

Shehayeb, D. Invited Key Speaker. One-day seminar organized by WASTE, November 19<sup>th</sup> 2009 Gouda, the Netherlands.

# Working Group Meeting: GSCT (2009).

Shehayeb, D. Working Group Crime Prevention Member presenting the case of Egypt and North African and Arab States. Organized by Global Consortium on Security Transformation GCST, in the framework of a project by 20-21 October 2009, Santiago, Chile. C:\CRIME2009\Safety\_GCST2009\_2010\GCST Global Consortium on Security Transformation.mht

### Expert Group Meeting: UN-HABITAT (2009).

Shehayeb, D. Author of Regional Report presenting the case of Arab States for the Assessment of Gender Mainstreaming in Local Governance Report prepared by the Gender Unit in UN-HABITAT. July 1-3, Nairobi, Kenya.

#### Informal Housing Seminar: ETH-Studio Basel (2009).

Shehayeb, D. & Abdelhalim, K. Speakers presenting on Housing Policy and Informal Areas in Egypt in a one-day seminar organized as part of the study field trip of ETH-Studio Basel graduate students course 'Comtemporary Cities' programme. Held on February, 16th Cairo, Egypt.

# Refuge Urbanism: IABR workshop (2009).

Shehayeb, D. & Reiker, M. Contributors representing Cairo in the International Research Network Workshop: Istanbul, Beirut, Amman, Cairo and Dubai. Held in Istanbul 15-16 January 2009 in preparation for the Internationale Architectuur Biënnale that was held in Rotterdam 24 September 2009.

# Seminario Internacional: Seguridad y Espacio Publico (2007).

Shehayeb, D. Panelist. Gestión Social del Espacio Público para la Convivencia Session at the International Seminar Safety and Security and Public Space, Bogotá D.C., Colombia 18-19 Nov. 2007.

# Dialogue: Enhancing Urban Safety and Security: 2007 Global Report on Human Settlements (2007)

Shehayeb, D. Discussant. The International Conference on "The State of Safety in World Cities, 2007" organised by UN-HABITAT from 1 to 5 October, 2007 in Monterrey, Mexico.

#### Roundtable: Planning for Quality in Low Cost Housing (2007)

Shehayeb, D. Coordinator. International Conference on Low Cost Housing held in Cairo 29-31 May 2007. www.hbrc.edu.com

#### Workshop: Urban Heritage Conservation in Egypt - Workshop II (2005).

Shehayeb, D. & Ardash, F. Workshop Coordinators. International Seminar on the Management of the Shared Meditarrenean Heritage, held in Alexandria 29-31 March 2005.

## Workshop: Urban Heritage Conservation in Egypt - Workshop I (2004).

Shehayeb, D., & Sedky, A. Workshop Coordinators. Joint HBRC - Institut de Recherche et Development IRD workshop, as part of the International Conference on Future Vision and Challenges for Urban Development, held in Cairo 20-22 December 2004.

#### **ORGANIZING SCIENTIFIC EVENTS**

# International Symposium: Colloque d'Ouverture: Planification stratégique dans les métropoles de Méditerranée : de la vision au(x) projet(s) (2015).

Shehayeb, D. Scientific Committee member for the Opening Symposium (27<sup>th</sup> January), as part of the Deuxieme Rencontres: Cycle de séminaires de haut niveau sur le développement urbain et territorial en Méditerranée – organized by AVITEM – Agence des Villes et Territoires Mediterraneens Durables held in Marseille, France on 27 January - 2<sup>nd</sup> Febraury 2015.

### International Symposium: IAPS-CSBE Network Symposium (2013).

Shehayeb, D. Scientific Committee member. International symposium of the IAPS-CSBE 'Culture & Space in the Built Environment' Network held in La Coruña, Spain, June 25 – 28, 2013.

# International Conference: First Arab Housing Conference (2010).

Shehayeb, D. Organizing Committee member. Organized by HBRC held in Cairo, Egypt 23-26 December, 2010. www.sbar-2010.com

#### Symposium: Cairo – Resilience: The city as personal practice. Shehaheb CONSULT (2010).

Shehayeb, D. Organizer. Symposium to celebrate the launch of the IABR – DIWAN publication "Cairo – Resilience: The city as personal practice" December 4th, 2010, Townhouse Gallery Cairo, Egypt.

### Roundtable: On Cairo. Egyptian Society for Urban Planners and Shehaheb CONSULT (2010).

Shehayeb, D. Co-organizer. Roundtable to celebrate the launch of the IABR – DIWAN publication "Cairo – Resilience: The city as personal practice" December  $2^{nd}$ , 2010, Egyptian Engineers' Society, Egypt.

# Seminar: Cairo – Layers of value. Architecture Committee - High Council of Culture and Shehaheb CONSULT (2010).

Shehayeb, D. Co-organizer. Seminar to celebrate the launch of the IABR – DIWAN publication "Cairo – Resilience: The city as personal practice" December  $1^{st}$ , 2010, High Council of Culture, Egypt.

# International Symposium: "Gender, cities and local governance in the Arab world and in the Mediterranean region" (2010)

Shehayeb, D. Coordinator along with Safaa Monqid from the Centre d'Etudes et de Documentation Économiques, Juridiques et Sociales - CEDEJ, Egypt. To be held in Cairo, Egypt 14 – 15 April, 2010.

# International Symposium: REVITALISING BUILT ENVIRONMENTS: Requalifying Old Places for New Uses (2009)

Shehayeb, D. Scientific Committee member. Jointly organized by IAPS-CSBE 'Culture & Space in the Built Environment Network' and the IAPS - Housing Network to be held in Istanbul - Turkey 12-16 October 2009.

### International Conference: Low Cost Housing (2007)

Shehayeb, D. Conference Organizing Committee. International Conference on Low Cost Housing held in Cairo 29-31 May 2007. <a href="https://www.hbrc.edu.com">www.hbrc.edu.com</a>

# International Symposium: The Appropriate Home: Can We Design "Apropriate" Residential Environments? (2006)

Shehayeb, D., Turgut Yildiz, H. & Kellett, P. Symposium Coordinators. First HBRC & IAPS-CSBE Network Joint Symposium held as part of the 19th IAPS International Conference: Environment, Health and Sustainable Development, held in Alexandria, Egypt 11-16 September 2006.

# Roundtable: Planning and Managing Sustainable Cities: From Research to Practice: Making Research Outcome-Oriented and Policy and Action Relevant. (2006).

Shehayeb, D. et al. Hosting Partner, Global Research Network on Human Settlements (HS-Net). Third World Urban Forum (WUF III) held in Vancouver, Canada June 18-23, 2006.

# **COMMITTEES AND BUILDING CODES:**

- 2009 present: Co-Editor for the International Journal of Urban Sustainable Development IJUSD.
- 2007 2011: Committee for the revision of Standards for Children's Day Cares and Kindergardens. Ministry of Social Solidarity, Egypt.
- 2007 2011: Committee for the revision of Standards for Rural Leaders. Ministry of Social Solidarity, Egypt.
- 2005 2008: Committee for the development of the Egyptian Code for Housing and Residential Environments, Egypt.
- 2005 2008: Committee for developing National Guidelines for the Design of Streets, Roads, and Sidewalks, National Agency for Urban Harmony and Design, Egypt.
- 2004 2011: Editorial Board member for the HBRC Journal.
- 2003 2005: Committee for HBRC Publications.
- 2000 2009: Secretary for the Housing Committee of the Construction, Housing and New Communities Research Council, Academy of Scientific Research & Technology (ASRT), Egypt.
- 1999 2003: Committee for the development of the Egyptian Code for Accessibility for the Handicap, Egypt.

### Ph.D. AND M.A. ADVISORY COMMITTEE MEMBERSHIP:

- 2006 present: Ph.D. by Magy Abu Hashish, "Safety and Security in Egyptian Neighbourhoods." Department of Architecture, Faculty of Engineering, Cairo University.
- 2013 present: Ph.D. by Sarah Ibrahim, "Attaining the Safe and Inclusive Public Space in urban Egypt" Department of Architecture, Faculty of Engineering, Cairo University.
- 2015 2016: M.Sc. Masters of Integrated Urbanism and Sustainable Design (IUSD), by Friederike Thonke "Rethinking Relocation in Informal Areas" Double IUSD Master's Degree with University of Stuttgart and Ain Shams University.
- 2014 2016: M.Sc. in Architecture, by Noha Darwish "Walkability to School in Neighbourhood Design" Department of Architecture, Faculty of Engineering, Cairo University.
- 2012 2016: M.Sc. in Architecture, by Yasmine Abdelkader "Emotional Interlligence in Architectural Education" Department of Architecture, Faculty of Engineering, Cairo University.
- 2007 2015: M.Sc. in Architecture, by Fatma Al-Zahraa "Wayfinding in Public Buildings in Egypt" Department of Architecture, Faculty of Engineering, Cairo University.
- 2006 2012: M.Sc. in Architecture, by Sarah Ibrahim, "Teenage Public Spaces in Neighbourhood Design." Department of Architecture, Faculty of Engineering, Cairo University.
- 2004 2009: M.A. by Asmaa Ibrahim, "Aesthetic Assessment of Architecture in Medium-sized Cities." Department of Architecture, Faculty of Engineering, Tanta University.
- 2003 2006: M.Sc. in Architecture, by Bedour Ahmed, "The strings on creativity: Current pressures on the Egyptian architect." Department of Architecture, Faculty of Engineering, Cairo University.
- 2001 2004: M.Sc. in Architecture, by Maha Abdel Sattar, "Institutions for Caring for Street Children: The design dimension." Department of Architecture, Faculty of Engineering, Cairo University.

1999 – 2003: Ph.D. by Ayman Hamza, "Wayfinding in Egyptian Hospitals." – Department of Architecture, Faculty of Engineering, Cairo University.

#### **INTERESTS FOR FUTURE PRACTICE:**

- **Training on Bottom-Up Participatory Thinking Methods:** organization and implementation of hands-on training on Participatory Thinking, Design and Action Planning to be applied to design and planning of new, or rehabilitation and upgrading of existing dwellings, public facilities, open spaces and neighbourhoods.
- Participatory Upgrading and Urban Development: practiced within an integrated socio-physical development agenda and an enabling policy approach to include needs assessment, and participatory design practices.
- **Housing Design and Neighbourhood Planning:** Assessment of Qualitative Housing Needs in the framework of Adequate, Appropriate, and Affordable Housing to suit the various lifestyles of user groups based on cultural sensitivity to ensure sustainability of plans and regulations.
- Heritage Conservation, Urban Regeneration and Socio-economic Revitalization: based on understanding the socio-physical dynamics that help sustain the "living" heritage in historic areas, as well as areas with valued character.
- **Resarch-based Design Guideline Development:** in the fields of architecture, housing, urban design, and city planning such as "enabling" standards and procedures for culturally appropriate low-income housing.

# **Memberships in Learned and Honorary Societies**

Member of International Association for People and Environment Studies (IAPS) Member of Egyptian Society of Engineers Member of the Egyptian Earth Construction Association (EECA)

#### **LANGUAGES**

Arabic, English, French, & Armenian.