



### **CPAS founder**

- Name** : **Dr. Abdelbaki Mohamed Ibrahim**
- Current Occupation** : - Former President and founder, Center of Planning and Architectural Studies (CPAS) (1980 until 2000).  
- Editor -in-Chief and founder, Alam Al-Bena'a Magazine (1980-1998).  
- Chairman and Founder, Society for the Revival of Planning and Architectural Heritage (1980 till 2000).  
- Chairman and Founder, the Central Society for Sheltering the Needy.
- Date of Birth** : - March 4th, 1926.
- Nationality** : - Egyptian
- Marital Status** : - Married and has two sons (Dr. Arch. Mohamed Abdelbaki Ibrahim & Dr. Hesham Abdelbaki Ibrahim).
- Languages** : - Arabic/English - (Excellent)  
- French - (Fair)  
- German - (Conversant).
- Qualifications** : - B. Arch., Cairo University, (June 1949 with distinction).  
- B.Arch., Liverpool University, England (June 1954).  
- M.C.D., Master of Civic Design, Liverpool University, England (July 1955).  
- Ph.D. in Town Planning, Newcastle University, England (June 1959).
- Academic Occupations:** : - Professor of Town Planning, Ain Shams University, Cairo (1972 - 1986).  
- Head of Architectural Department, Ain Shams University, Cairo (1983-1986).  
- Assistant Professor, Department of Architecture, Ain shams University, Cairo (1964-1972).  
- Visiting Professor in Szezecin University, Poland (1968).
- Professional Occupations** : - United Nations Chief Advisor for Physical Planning, Saudi Arabia (1973-1979).  
- United Nations Expert for Urban Planning, Kuwait (1968-1970).  
- General Director of Housing and Construction Department, the Central Agency for State Audits, Cairo (1968-1970).  
- Consultant for Ismailia Governorate (1988 -1993).  
- Consultant for Aswan Governorate (1989-1994).
- Memberships** : - Member of the higher Consultative Committee, the Ministry of Housing (1993-1998).  
- Member of the Higher Consultative Committee for the New Communities. Ministry of Housing (1993-1998).  
- Member of the Building Legislation's Committee, Ministry of Housing

- (1993-1998).
- Member of the Architectural Committee in the Supreme Council of Culture (1985-1990).
- Member of the Executive Committee for the Permanent Conference of Egyptian Architects (1985-1988).
- Founder of the Egyptian Planning Association (1968).
- Consultant for Housing Committee, People's Assembly (1981).
- Member of Board Committee, the Executive Organization for Restoring Historical Cairo (1989-1994).
- Member of the Steering Committee of Preparing the National Urban Strategy (1991-1993).
- - Head of Committee for Transferring Old Gournia Village into Al- Taref District (1992).
- Member of the Committee for Developing the Executive regulations of the town planning Law No. 3 of Urban Planning for the year 1982 (1981-1995).
- Head of Committee for sheltering the homeless projects - the Ministry of Housing and Construction (1986-1991).
- Member of Committee for determining the Urban limits for Cities and Villages in Egypt (1990-1996).

**Architectural Projects : - A. In Egypt:**

- El Sewedy Co. , Mosque & orphans home settlement No. 5 Cairo
- BBC, Renovation of BBC offices in Cairo.
- Al-Zahra'a Mosque for Al-Azhar University -Nasr City 3000 Sq.M.
- Heliopolis club, Japanese Gym. - gymastic - godo- karate
- Nesma Village, on the North Coast, for the benefit of the society of the Employees of the Social and Criminal Researches Center.
- The Social Club of Ain Shams University, Cairo, in Association with Dr. Arch. Adel Yassin.
- Resident and Sports Buildings of Sheikh Issa Olympic Village - Ismailia Governorate; - Covered swimming Pool, Gymnasium, Health Center, Squash, Tennis and Football courts, Restaurant , Administration and Hotel .
- Al Nawras village Buildings, Ismailia Governorate (Residential Buildings, Villas, Chalets, Trade Center, Hotel and swimming pools).
- Edfu residential area : (residential blocks, a market, a mosque and a school).
- Amoun Village, North Coast (Villas and Chalets.)
- Al-Rowad Village Buildings - North Coast (villas, chalets, a market and a mosque).
- The Commercial Tourist Center in the vicinity of the incomplete obelisk - Aswan Governorate.
- The Service Tourist Area, Phila Island- Aswan Governorate.
- Cairo International Fair Buildings (Show halls, administration, gates , the Animal and Agricultural Exhibition, Theater, Cinema and restaurant) in association with Dr. Arch. Yehia Al-Zeiny and Dr. Arch. Fouad Al-Faramawy.

- Rice Research Institute, Sakha -Kafr Al-Sheikh (Laboratories, Workshops, administration, auditorium and residences.
- Agricultural Research stations Development, Sharqiya and Ismailia.
- Center for Planning and Architectural Studies Premises and residential Complex.
- Residential block for Mr. Shawky , Nasr City.
- Residential block for Dr. Mohiey Salim, Nasr City.
- Residential block for Mr. Saied Al-Faramawy.
- Neama's Villa in Abu-Sultan, Fayed- Ismailia Governorate.
- The Commercial Center, Waha district - Ismailia Governorate.
- The amphitheater- Ismailia Governorate.
- Sharqiya National Development Bank, zagazig.
- Abdoun's villa - Maadi.
- The Wholesale Market, Ismailia Governorate.
- The Social and Sports Club, Al Waha district- Ismailia Governorate.
- The Social Club in Ismailia Club, Ismailia Governorate.
- The Social Insurance Cooperation Building in Cairo in association (with Dr. Arch. Yehia El-Zeiny and Dr. Arch. Fouad Al-Faramawy.
- Ain Shams University, Cairo, Social club for the academic staff
- Ministry of Agriculture - National Institute for Rice- Egypt, Central research labs, training center, housing complex.
- Mosque & orphans home Settelement No.5- Cairo.
- Renovation of BBC offices- in Cairo.
- Japanese Gym- Heliopolis.

**B- In Such Countries:**

- Ministry of Petroleum office Building, Sana'a - The Republic of Yemen.
- Mosque in Jeddah, central area, Saudi Arabia.
- The Office Building of the UN Project for Urban Planning in Riyadh, Saudi Arabia.
- The Residence of the UN resident representative and Social Club - Al-Maazar, Riyadh, Saudi Arabia.
- Abdel Aziz Al-Hamdan's Villa - Kuwait.
- A Commercial, Administrative and Residential Complex owned by Ministry of Al-Awkaf - Jeddah - Saudi Arabia (design).
- Preliminary design of a Commercial Center and Wedding Palace - Jeddah- Saudi Arabia.
- Preliminary designs of a residenial area for a group of workers - Libya.
- Rural houses design in different areas - Syria.
- Faculties of Education, Sana'a University, Taiz University Hodeidah University and Aden University-Yemen. Funded by the World Bank.
- Preliminary design of the Tobacco Company- Sana'a - Yemen.
- Preliminary designs of a number of villas - Jeddah - Saudi Arabia.
- The Cooperative Society Building - El Ain - United Arab of Emirates.
- The Building of the Sheikh Soliman Al-Ahmady in the central area. Al-Medina - Saudi Arabia.
- The Building of Abdel Bary Al-Sawy in the Central area of Al-Medina - Saudi Arabia.

**urban planning  
projects**

- A design for the Holy Mosque - Mecca- Saudi Arabia concept.
- Koday hotel - Mecca - Saudi Arabia.
- Grand Conference hall - Sana'a University, Roy.
- Islamic Center & Big Mosque- Sharja.
- : - **The Master Plan of The Residential Settlement (No. 1) to the East of Cairo (250,000 inhabitants).**
- Planning Sheikh Haroun area in Aswan Governorate.
- Plan of Sheikh Issa Ibn Salman Sports Village in Ismailia Governorate.
- Nesma Tourist Village on the Northern Coast.
- Al-Ruwad Tourist Village on the Northern Coast.
- The New Residential quarter on Al-Ramadiya Canal in Edfu, Aswan Governorate.
- A Productive Tourist Village in Kom Ombo, Aswan Governorate.
- Plan for the Touristic Area to the East of Port-Fouad, Port-Said Governorate.
- Plan of Al Nawras touristic area in Ismailia Governorate.
- Plan for a Tourist Village in Agha Khan area, Aswan Governorate.
- Plan of Sanabel Village in Hurghada .
- Plan for a Tourist Area, East of the Bitter Lakes to the advantage of Ismailia Governorate (The New Ismailia City).
- Plan and a Pre-Investment Study for 1000 acres in 6th October City for Al Shark Insurance Company..
- The Detailed Planning and Pre-investment Feasibility Studies for the area to the north of Al-Gamaliya district (The World Bank Project).
- Directive Plan for the New Aswan City.
- The Regional Tourist Plan for El-Fayoum governorate in cooperation with the Finnish Aid Agency (FEHIDA).
- Preparing the Planning manual to the advantage of the General Organization for Physical Planning (GOPP) of the Ministry of Housing and Construction - Egypt.-(12 manuals for the following :
- No. 1: Preparing the directive plan for the city.
- No. 2: Preparing the directive plan for the village.
- No. 3: Collecting, classifying and renewing the planning data.
- No. 4: Organizing the planning office.
- No. 5: Preparing the directive plan slum areas.
- No. 6: Preparing upgrading programs for the underdeveloped areas.
- No. 7: Preparing upgrading Program for underdeveloped areas programs for the village.
- No. 8: Preparing upgrading Programs for the village.
- No. 9: Preparing Detailed Plan for the City.
- No.10: Preparing Master Plan of the Village.
- No. 11: Preparing the detailed Plans for the Village.
- No.12: Preparing Land sub- division Plans.
- M.P. for the Islamic Colleges- Al Azhar University-Cairo.Youth City- Ismailia.
- **B - In The Arab Countries:**
- Urban Planning Studies for the Central Area in Kuwait.
- Development of urban area around the Holy Mosque- Mecca - to the

advantage of Mecca Development and Construction Company - Saudi Arabia.

- Development of "Al- Souq Al-Sagheer area" - Mecca - Saudi Arabia
- Development of "El- Qurara Quarter" Mecca to the advantage of Mecca Development and Construction Company - Saudi Arabia.
- Preliminary Planning of Al-Erfan University - Muscat - Sultanate of Oman.
- Planning of Taiz University, the Republic of Yemen funded by the "World Bank".
- Planning of Hodeidah University, the Republic of Yemen funded by the "World Bank".
- Master Plan for Al Erfan University - Muskat - Oman.
- G.P. for Gabal Omar - Mekka - Saudi Arabia.
- Plan for Arabian Peninsula Park- Mekka- Saudi Arabia.

## Awards

- : - The prize of the Kuwait Organization for the Advancement of Science Subject: Islamic Architecture 1992.
- The Best Arab Architect Award from the Arab Towns Organization, Doha - Qatar (1988).
- The Best Architectural Author Award from Egypt Engineers Syndicate for his book "Building the Architectural Intellect and the Design Process". (1991).
- Certificate of Merit from the Egypt Engineers Syndicate for being one of the first generation of Architects in Egypt and the Arab World. (1991).
- Certificate of Merit from Damascus Engineers Syndicate (Nov. 1992).
- Distinction Medal from the first degree by the President of Egypt (July 1991).
- First prize in Town Planning Publication from the Organization of Islamic Capitals and Cities, Saudi Arabia for his book "Establishment of Cultural Values in the Contemporary Islamic Cities" (March 1989).
- First prize in Architectural Publication from the Organization of Islamic Capitals and Cities, Saudi Arabia for his book "Islamic perspective of the Architectural Theory".
- The State's Encouragement Prize in Architecture for the year 1989.
- Certificate of Merit from the Fifth Egyptian Architects Conference (March 1989).
- Certificate of Merit from Alexandria Engineers Syndicate (1988).
- Certificate of Merit from Faculty of Fine Arts - Asyout University (1986).
- Certificate of Merit from Egypt Engineers Syndicate - Cairo (1986)

## publications

- : - "Cultural Heritage in the Contemporary Arab City": Kuwait Government Press - 1968.
- "Principals of Design"- Translation for: Franklin's Publication Organization - 1968.
- "Establishment of Cultural Values in Building the Islamic City": Published by Center For Planning And Architectural Studies (Cairo 1983).
- 4"Housing in the Islamic City": Including researches of Symposium for Housing in the Islamic City- Ankara - Turkey for the Organization

of Islamic Capitals and Cities - 1984.

- "Up-Grading the Urban Environment of Cities": The proceedings of the symposium researches of the Up-grading the Arab City in collaboration with Jeddah Municipality (Arabic - English) (1985).
- "Press Clippings on Urban Affairs" : (Part one)
- Collection of Essays which were published in different newspapers and magazines during 35 years covering the subjects of Architecture, Planning, and Housing in Egypt (1985).
- "Historical Perspective of the Arab East Architecture": In collaboration with Professor Dr. Hazem Mohammed Ibrahim. This is the first trial to establish the architecture history from the old ages until the current ages in the Arab East Area. (Cairo - 1987).
- "The Islamic Perspective of the Architectural Theory": (Cairo 1987).
- "The Arab Architects: Salah Zeitoun", 1987.
- "The Arab Architects: Hassan Fathy": the first trial for presenting the curriculum vitae and the works of Hassan Fathy, (Cairo 1988).
- "Building the Architectural Thinking And The Designing Process" : Explaining the technical steps by which architecture's student pass till he practices the occupation and makes the scientific research (Cairo 1987).
- Encyclopedia: "The Principles of Architectural Design and Urban Planning". In corporation with Dr. Saleh Lamei published for the account of the Organization of Islamic Capitals and Cities - 1000 Pages (1991).
- "The Islamic Perspective for Physical Development": Showing the development of planning theory in the west and its effects on the Arab environment then searching for national theory in town planning.
- "Press clippings on Urban affairs": (Part Two) - Under print.
- : - "The Future of the New Urban Communities Between the Theory and the Fact": Paper presented at the conference on "The Future of the New Urban Communities" - Cairo (22-25 May 1995).
- "Developing the architectural Curriculum through the Islamic Perspective" A paper presented at the conference held by the Union of Islamic Universities in Cairo (1991).
- "Tourism Development in the Regional context": A paper presented at the Mediterranean Sea Conference in Turkey (English) 1991.
- "Architecture in Islam": A lecture delivered at Belgrade Triennial of Architecture - 1991.
- "Architectural Heritage in the Urban Frame": A paper presented at the Seminar on the Architectural Heritage in Africa - The International Union of Architects Cairo - November 1998.
- "New Theory in the Development of the New Cities": A Paper presented at the New Cities seminar held in Jubail City - Saudi Arabia - November 1988.
- "Trends of Regional Planning for Cairo City": A paper presented at planning Greater Amman Seminar - Jordan (November 1988).
- "Preservation of Antiquities and Historical areas": A paper presented at the Preservation of Antiquities and Beautification Arts Seminar - Sana'a - Yemen (July 1988).

## Technical Papers

- "Trends of Regional Planning for Cairo City": A paper presented at the Regional Planning in Aleppo Seminar held in Syria (1988).
- "Decision Making in Planning the Arab Cities": A paper presented at The Arab Towns Organization and the Arab Towns Development Institute Conference held in Riyadh - Saudi Arabia (1985).
- "Islamic Urban Pattern - Future Perspective": paper presented at "Towards an Islamic Urban Pattern" - Seminar held in Bahrain (1985).
- "The Organization of Urban Development in Islamic Cities" : A Paper presented at the Scientific Seminar held in Ankara , Turkey by the Organization of Islamic Capitals and Cities.
- "Building Regulations in the Islamic City": A paper presented at the Arab Towns Organization Conference in Al-Medina - Saudi Arabia (1981).
- "The Recreational Areas in Developing Countries": A Study on Kuwait presented at the International Union of Architects, Varna (Sept. 1972).
- "Economics of Low Cost Housing": A paper presented at the Afro-Asian Conference for Housing - Dar Al-Salam - Tauzaila (April 1970).
- "Comparative Study of Town Planning Education": A paper presented at the Arab Towns Organization Conference, Beirut - Lebanon (June 1986).
- "Rural and Urban Expansions in Egypt": A paper presented at the Afro-Asian Organization Conference for Housing - Singapore (July 1967).
- "Designing Residential Areas in Egyptian Towns": Paper presented at the afro-Asian Organization for Housing Conference -Cairo (1967).
- "Cultural Heritage in Contemporary Architecture": A Paper presented at The International Union of Architects Conference, Prague (July 1967).
- "Future of Architectural Education in Egypt": A paper compiled for the Supreme Council of Universities and published at the Conference of the Arab Engineers - Baghdad - Iraq (Dec. 1964).
- "The Formation of the Architect - The Egyptian Case": A research paper presented at the International Union of Architects Conference - Paris (1994).
- "Architectural Formations, In Town Design": A paper published in the Egyptian Engineers Association Magazine - Cairo (October 1963).
- "Future of Egyptian Rural Areas": A planning study presented at the International Union of Architects Conference - Cuba (1963).
- "Fundamentals of Rural Planning in Egypt": A paper presented at The Afro-Asian Organization for Housing Conference - Cairo (1963).
- "Replanning The Arab Village": A paper presented at The Arab Engineers Conference - Cairo (1962).
- "Analytical Study for Planning the Egyptian Cities": A paper presented at The Arab Engineers Conference - Cairo (1962).
- : - Participated in The Consultancy work for the Development of Old Aleppo 1997-1993
- Organized the International Symposium of Hassan Fathy and Architecture for the Poor, Egypt (1993).
- Organized and announced Hassan Fathy's International Award on Architecture for the poor (1992).

## Technical and Cultural Activities

- Reporter for the Scientific Symposium of the Organization of Islamic Capitals and Cities in Rabat (1990).
- Member of the Consultative Committee Evaluating Al Diwan Al Amiry for his Highness Amir of Kuwait and The Crown Prince's Office -and the council of Ministers, Kuwait (1988).
- Participated in the Eleventh International Award Seminar of the Agha Khan Award for Architecture - Tanzania (1988).
- Participated in the Third Regional Seminar of The Agha Khan International Organization for the Islamic Architecture - Malta (December 1987).
- Supervised the preparation and organization of Training Courses for Planners working in the Local Planning Authorities as assigned by The General Organization for Physical Planning (GOPP) - Egypt 1985.
- Participated in the Islamic Architectural Heritage Seminar held at the Royal Academy for Islamic Civilization Research (AL -Al Beit) - Jordan (1985).
- Reporter of the Islamic Architecture Seminar held by the Arab Towns Organization -Riyadh -Saudi Arabia (1985).
- Reporter of the Civilization Committee in the Higher Council for Islamic Affairs - Cairo (1985).
- Participated in the preparation of the training courses 1984 at the Suez Canal Regional Center for Urban Development
- Participated in the Development of Architectural Education Committee held by the Organization of Science and Culture in- The Arab League - Kuwait (1984).
- Participated in the Consultative Committee for the appraisal of the premises of the Arab League - Tunisia (1984).
- Participated in the Agha Khan Organization for Islamic Architecture Symposium - Turkey (1983).
- Organized the monthly Architectural Evenings at the Center for Planning and Architectural Studies Cairo.
- Contributed in a number of Scientific Debates and the Cultural Programs broadcast by the Egyptian television.
- Published a number of articles on housing and Urban development in the Egyptian daily newspapers and weekly magazines compiled in his book "Press Clippings".
- Participated in Preparing the Curriculum for Islamic Architecture Department - University of Um-Al-Qura. Mekka -1989
- Member of the Evaluating Committee of Projects financed by the American Fullbright Organization in Cairo for the practical cooperation between Egyptian and American Universities (1995).
- Co-supervision of Architecture thesis submitted to the Universities of Oslo University, Moscow University and Sana'a University.
- Evaluating the Education Curriculum in Architecture Department - Sana'a University (1991).
- Delivered a number of Lectures in Damascus, Aleppo, Sana'a, Aden, Tunis, Iraq and Jordan.
- Delivered a number of lectures on Architecture in Islam at the University of Um-Al-Qura, Mecca Municipality and The Society of



Urban Science in Saudi Arabia.

- Organized Technical and Professional courses on "The New Theory in Planning the New Cities" and "Architecture in Islam" for the students of Architecture at Huddersfield University in England (1988-1990).
- Supervised a number of Master and Doctorate degrees in the fields of Architecture and Urban Planning, Faculty of Engineering - Ain Shams University.
- Assessing Consultant for a research work on Urban Planning, conducted by King Abdul-Aziz University, Jeddah, Saudi Arabia.
- Juror to a number of editorials and researches to be published in the Scientific magazines of Arab Universities.
- Member and head of many Juries for the Urban and Architectural competitions.

#### Activities in U.N. Projects

- : - During his work as a United Nations chief advisor in Saudi Arabia he laid down: Urban Strategy in their local and regional context incorporated in the five year development program of the country. He also set the principles and rules of guiding the urban development process in manual dealings with the, land division, in the different aspects of planning.
- He supervised the execution plans for many cities in Saudi Arabia, Kuwait and Yemen. In addition, set the system for consulting work within the framework of the planning process in order to achieve stability and continuity (1973-1979).
- Evaluating a desertification project in South Yemen assigned by UNEP
- Organizing The Urban Planning department at the Ministry of Municipal and Rural Affairs in Qatar as a United Nations consultant (1989).
- Evaluating the Upgrading Projects for the slum Areas in Sana'a, Yemen as a United Nations Consultant (1989).
- As a UN Consultant in the Municipality of Kuwait, (1968-1970) he transferred the structural planning to the Planning Council (now Ministry of Planning) and kept the urban planning activities in the to Municipalities.
- TRAVELS: Visited all European Countries, the United States of America, Canada, China, Japan, Phillipine, Singapore, Malaysia, Indonesia, Thailand, South Korea, Iran, Kenya, Tanzania, Omani, Turkey, Russia and most of the Arab Countries .