



## Dr. Hosam Eldin Rabie Ragheb El-Emam

Expert and Consultant of  
International General law and international Relations

## 1- Personal informations

Place of Birth: Giza, Egypt  
Date of Birth: 8th may 1969  
Nationality: Egyptian  
Marital Status: Married  
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## 2- EDUCATION

2-1- The Faculty of National Defence, Higher Naser Military Academy Diploma on the Negotiation, Management of Crisis and Disasters, , April 2005.

2-2- The Faculty of Law, Ain Shams University, Cairo, Egypt 07/1997-05/2003

PhD, in International Public Law,

on "Towards a Regional mechanism to Organize Water uses in the Nile Basin"; grade: *very good*.

Areas of concentration: Sustainable development of shared waters, Integrated Management of international rivers, Historical attempts to organize the Nile water, the existing agreements in the Nile Basin, the institutional arrangements in the Nile Basin, History of relations among the basin states.

Dissertation topic: Sustainable Development, environmental law, new approaches to change the relations in the Nile basin.

The thesis focuses on the existing regime in the Nile Basin and the response of the Basin states to it as a way to the expected development in the region. I investigated the validity of the existing agreements and the role of the international public law in supporting or repudiating it. Through exploring the various approaches of the collective action, I tried to find the most adequate one which would meet both needs and conditions of the Basin through The required Regional mechanisms to organize water uses in the Nile Basin. It also included a specific section on the confidence building crisis in the Nile Basin, and the required mechanism to deal with

it. moreover, I discussed the bad historical thoughts among the Nile Basin States and the views and recommendations to pass these constrains to achieve the prosperity for the present and future generations.

**2-3- The Faculty of Law, Ain Shams University, Cairo, Egypt 09/1993-05/1994**

**MSc, in International Relations .**

**Areas of concentration:**

- international economical and commercial relations,
- international political relations,
- international legal relations,
- comparative international legal systems,
- international private law.

**2-4- The Faculty of law, Tanta University, Tanta, Egypt 1991 – 1992**

**The Diploma of Higher Studies In Public Law.**

**Areas of concentration:**

- political economic,
- international public law,
- criminal law,
- constitutional law,
- comparative legal systems.

**2-5- The Faculty of law, Tanta University, Tanta, Egypt 1986 – 1990**

**Bachelor of Droit.**

**3- Practice & Professional Experience**

**3-1- Middle East Research Center, Ain Shams University.**

**Director of the cross-disciplinary research unit.**

This Unit aims to deal with different issues in the Middle East Area from a cross-Disciplinary point of view (with focus, in particular, on the Environmental issues: the next campaign will be organized in the Center will be on the rivers basins in the Middle east region, challenges and opportunities) , through treating all the related dimensions of any issue to build a comprehensive overview for the problem and to reach an effective solution as well. It aims to perform the next activities:

- managing the cross-disciplinary team work ,
- Organize courses, seminars and lectures on hot issues in the Middle east region, including water conflicts in the region, water

uses in the region, institutional reform of water sector in the region.

- Organize courses for other Arab countries on need be base.
- Produce effective research as outcome of the work.

### *3-2- Bergen University – Norway 2007 / 2008*

#### **Senior Researcher**

This program tended to bring together researchers from all the Nile Basin states to do an active research on the different environmental issues in the basin states. Those Activities were performed:

- Active legal research over two years to cover all the research legal issues related to the selected topics by Bergen University. With focus on environmental legal issues, negotiations, legal problems. And how could active research enhance and promote current cooperative activities in the Basin.
- Participation in related international meetings and conferences (e.g Paris, India....) to enhance our research capacities and to present our research acquired experience.
- Lecturing in Norway (Bergen University) on International legal issues and current international conflicts (my focus was – in terms of my specialty- on the international environmental issue generally and the environmental legal issues in the Nile Basin in particular. As well as analyzing ruling of the International court of justice (ICJ) on the environmental conflict of the Danube river: this paper was approved to be published this year in the European Journal of International Law (EJIL).
- Active research on integrated water resources management in the Nile basin. Producing an edited book on the same topic. Researching and writing number of articles on Nile issue for journals which includes the water pollution from the agricultural and other sources.
- This book has been already published : (Egypt and collective action mechanism), in: The River Nile in the post colonial age. I.B.TAURIS, London, 2010.
- To Do active research and Produce an edited book on knowledge societies and research universities in the Nile basin.
- The next two books are forthcoming: Making Cross-Disciplinary Research Relevant; Higher Education and Research in Egypt (forthcoming, to be published by Bergen University/Norway)

### **3-3- The European Union – 10/2007:3/2008**

#### **legal Consultant**

- The project aimed to review the existing water laws, bylaws, decrees and regulations in Egypt to reach the best ways and solutions to achieve the required institutional reform of the water sector in Egypt.
- It dealt with different environmental legal issues related to water sector such as water quality problems, water and wastewater management and how could this affect the water quality standards. Official procedures to get a permission for draining into the Nile river. Reinforcement of penalties. Defragmentation of responsibilities among different institutions.
- Current institutional arrangements and the measures that could enhance the situation.
- Review of the private sector participation in the reform process through current laws and regulations.

#### **Activities performed:**

- An assessment report on the water quality in Egypt in order to develop the Twinning Project Fiche for water quality management for Ministry of Water Resources and Irrigation.
- An assessment report on the legal system of permission.
- A revision of the Egyptian water legal system and its effects on the current water quality problem.

### **3-4- Nile Water Sector.**

**Ministry of Water Resources & Irrigation(MWRI),Cairo, Egypt , 05/2001-present**

#### **Legal consultant on International waters and Nile Basin Affairs.**

For making advanced legal research and analysis for legal and political issues related to cooperation and relations among Nile Basin States.

#### **Activities performed:**

- Studying and analyzing Issues of legal, regulations and institutional aspects of the Nile basin
- Participating in preparing a lot of studies on the existing agreements on the Nile water, the Nile basin states, the future of the river, the new approach of water transfer, human rights to water, and structures of private sector participation to develop the water resources.

- Deal with the related issues to the Nile basin affairs. In this place I got an Integral and perfect knowledge about the Nile Basin Initiative and its projects, specially the D3 project, through participating in all its activities, its national meetings, and the preparation of its papers (the coordinator of the negotiations file).

**3-5- The egyptian lawer syndicate ,**

*1992- Present*

**Lawer**

- Long experience in the contracts writing ( in Arabic & English ).
- local and internatioal experience in the field of treaties and agreements.
- Knowledge of the treaties of the World Trade Organization, and rules of anti-dumping.

**3-6- United Nations Economic & Social Commission for West Asia (ESCWA),12/2003**

**International Consultant**

I was recruited as an international expert in a Workshop about Enhancement of negotiations skills on joint water issues, Jordan 2003, to present a lecture on The Egyptian experience in negotiating on water resources and the enhancement of capabilities and the support to negotiating skills. It aimed basically to build negotiation skills for Palestinian water experts with regard to negotiating on joint ground waters in Palestine.

**Activities performed:**

- Enhancement of negotiations skills on joint ground waters in Palestine.
- Present a lecture on the Egyptian Experience in negotiating on water resources and the enhancement of capabilities and the support to negotiating skills on joint ground waters in Palestine.
- This workshop had included three other international lecturers from Jordan, Syria and Lebanon.

**3-7- The Nile Transboundary Environmental Action Project-NTEAP, 2004-present**

- **Member of the National working group** of the Nile Transboundary Environmental action Project ( one of the Shared Vision projects of the Nile Basin Initiative)

It is one of the Shared Vision projects of the Nile Basin Initiative, dealing directly with the environmental issues in the basin states.

**Activities performed:**

- Concerning with all legal issues related to environmental aspects related to the Nile basin which includes the pollution aspects from the agriculture and animal wastes, municipals wastes.

- Natural problems from within and outside the Egypt.
- Developing participation skills with civil society organizations.
- Organizing school competitions on the environmental issues.
- Design and the production of Awareness materials, posters, etc. And also communication skills with people and mass-media.

**3-8- Eastern Nile subsidiary action program-ENSAP** *2006-present*

- **Member of the National Reference Group** for the multi-purpose program of the eastern Nile Basin.

**3-9- Ministry of water Resources & Irrigation** *10/2002*

- **Member of the Egyptian delegation** in The Nile 2002 Conference, Nairobi- Kenya. The conference was designed to act as a mechanism to create the adequate atmosphere for dialogue among the Nile Basin States to facilitate the ongoing efforts to achieve the regional cooperation through the Nile Basin Initiative.

**3-10- The Egyptian Women's Union** *1995-2002*

- Six years of experience, working in the Egyptian Women's Union as a manager of campaigns, workshops and seminars.

**3-11- Al-Ahram Center for Political & Strategic Studies, 1997-2001**

Legal & Political Researcher

**3-12- Al-Hakika Journal** *1994-1997*

**Reporter & Journalist**

- Three years of Experience, as a reporter, in dealing with people from different cultures ( Urban, Rural & Nomads ), having various problems. Strongly Know how to listen to them, to collect the information from them, and finally how to look for adequate solutions.

**4- Academic and Professional Papers and Publications**

**4-1- Books**

- (Egypt and collective action mechanism), in: The River Nile in the post colonial age. I.B.TAURIS, London, 2010.
- Towards a regional Mechanism to organize water uses in the Nile Basin. Dar Elgamaa Aljadida, Alexandria, 2006.
- World Bank & Water Crisis in the Middle East, Emarates center for strategic studies and researchs. UAE, 2003

- Management of Water Resources In Islamic Law, Dar Elgamaa Aljadida, Alexandria, 2006
- Making Cross-Disciplinary Research Relevant (*forthcoming, to be published by Bergen University/Norway*)
- Higher Education and Research in Egypt (*forthcoming, to be published by Bergen University/Norway*)
- Guide of Nile Basin (Forthcoming )
- An Introduction to study: Human Right to Water, (Forthcoming )

#### **4-2- Papers**

- Disagreement on Existing Agreement: In-depth reading for the ICJ ruling On the Gabcikovo-Nagymaros dispute, approved to be published in the European Journal of International Law.
- Water Governance, and The unequal balance in the Stakeholder participation (*seminar proceeding, Seminar on Water Governance:Role of Stakeholders and Civil Society Institutions, From 14-15 November 2005, Beirut, Lebanon*)
- Human Right to Water: New Approach for Co-operation considering the international Law (*conference proceeding, Xlth World Water Congress: "Water for Sustainable Development-Towards Innovative Solutions", (From 22-25 November 2005, New Delhi, India)*)
- Capacity Building and the Integrated management of water Resources (*conference proceeding, Second Regional Conference on Arab water 2004 " Action Plans for Integrated Development", cairo- Egypt, April 13-15 2004*)
- The Egyptian experience in negotiating on water resources and the enhancement of capabilities and the support to negotiating skills (*lecture, Workshop about Enhancement of negotiations skills on joint water issues, Jordan, 4-6 December 2003*)
- Role of International Law in supporting the cooperation and collective Action for the management of shared Rivers (*conference proceeding, First Regional conference on " perspectives of Arab Water Cooperation", Cairo-Egypt, October 12-15, 2002*)
- Structures of Private Sector participation (*conference proceeding, The Nile 2002 Conference, Nairobi- Kenya, 7-9 October, 2002*)
- Water Uses in the Middle East: The Legal Dimensions (*unpublished working paper*).
- The Nile treaties in a light of the international law (*unpublished working paper*).
- Management of shared waters in South Africa (*unpublished working paper*).
- The Nile River: Legend & facts (*unpublished working paper*).
- Legal Study on the East African Union (*unpublished working paper*).
- The Water projects of the Nile Basin (*unpublished working paper*).

- Water Transfer (*unpublished working paper*).
- Code of negotiation Ethics on water uses (*working paper for the Regional center of water uses ethics, cairo, 2006*).

#### **4-3- Translated Essays (into Arabic), Published in:**

##### **"Strategic Reading Magazine" (Qeraat Istrategea), Al-Ahram Center for Political & Strategic Studies:**

- Further Study on African regional Conflicts at the Turn of the Century. ( the source; International Studies)
- Energy Policies for the New Century. ( the source; Nira Review, vol.8, no.1).
- Bring Back the Laxalt Doctrine.(the source; Policy Review, no.102 ).
- The U.S. policy Readjustment Towards Russia. ( the Source; Contemporary International relations,vol.9, no.4 )
- The Brazilian Economy at the Crossroads. ( the source; Nira Review, vol.6, no.1)
- Wither CIS? ( the Source; Contemporary International relations, vol.8, no.7 )
- America & China: Co-operation, Conflicts and Strategy. ( the Source; Contemporary International relations, vol.8, no.6 )

#### **5- Conferences & Workshops**

- The Global Research Seminar: Sharing research agendas on knowledge systems, Held at UNESCO, Paris, 27th -29th November, 2008.
- International convention on Water Resources Management and Development, Pilani, India, October 2008
- All Africa Environmental Law and Justice Conference, 6th-10th December 2006, Nakuru – Kenya.
- The first Nile basin Initiative Regional lawyers workshop (organized by Confedence and Stakeholders Involvement Project), 20<sup>th</sup> -21<sup>st</sup> November 2006, Mombasa- Kenya.
- Warkshop on the Institutional Reform for the Ministry of Water Resourecs & Irrigation, 3 April 2006, Cairo.
- Seminar on the Water Uses Ethics” Successful stories”, 28 March 2006, National Water Research Center.
- Workshop to prepare for the National conference for activities of the National Nile Basin dicourse Forum. March 2006, Cairo.
- Launching Workshop of the Arab Network on Water Uses Ethics, 5-6 March 2006, Cairo, Egypt.

- Regional workshop on International Water Law and Negotiation Skills for Sharing Transboundary Resources, 12-16 February 2006, Bujumbura, Burundi.
- Seminar on Water Governance: Role of Stakeholders and Civil Society Institutions, From 14-15 November 2005, Beirut, Lebanon)
- Xllth World Water Congress: "Water for Sustainable Development- Towards Innovative Solutions", (From 22-25 November 2005, New Delhi, India ).
- Second Regional Conference on Arab water 2004 “ Action Plans for Integrated Development”, Cairo- Egypt, April 13-15 2004.
- The National Legal Workshop FAO Project , Cairo, 1 April, 2004 .
- The 8th international water Technology Conference, IWTC, Alexandria- Egypt, 26-28 march 2004.
- First Regional conference on “ perspectives of Arab Water Cooperation’, Cairo- Egypt, October 12-15, 2002
- The Nile 2002 Conference, Nairobi- Kenya, 7-9 October, 2002.
- The National Legal Workshop for Capacity Building, FAO Project , Cairo, 13-15 March, 2002 .
- Workshop about Enhancement of negotiations skills on joint water issues, Jordan, 4-6 December 2003.
- La Troisieme Conference des Ministres Francophones de la Justice, Le Caire, 30 Octobre- 1re Novembre 1995

## **6- Awards and Distinctive Posts**

- Awarded a scholarship for the Pre-Toefl English Course, with grade of 600 out of 677, Swiss co. for Investment and Educational Development International Training and Consultion Center ( Regional Center for Training and Water Studies, MWRI- Egypt), May 2002.

## **7- Membership of:**

- The executive board of the Arab Healthy water Association ( AHWA)
- The Arab Hydrogeologists league.
- Healthy water Association of the USA .
- The Egyptian Association of International law.
- The Water Technology Association.
- The Formative Committee of the Arab water Council.
- The Egyptian Lawer Syndicate.
- The national working group of the Nile transboundary Environmental action project.

## **8- Computer Skills**

Full working knowledge of windows based spreadsheets and word-processing software .

## **9- Languages**

Arabic: mother tongue

English: fluent

French: good

## **10- REFERENCES**

### **Ibrahim AlAnani, *Phd***

Professor of international public law

Ex-dean of the faculty of law

Ain shams University, cairo, Egypt

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### **Mohamed Nasser Ezzat**

Advisor to the Ministry of water Resources & Irrigation

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### **Ahmed Fahmy Abd-Alla**

Advisor to the permanent joint committee of the Nile water

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