

## **1 -MU\_FSCI\_POTA\_TAXO\_DATA\_Zaki.Turki**

### **Curriculum Vitae (CV)**

**Name: Dr. Zaki Abd El-Hamied Zaki Turki**

**Title: Professor**

**Date of birth: 18\9\1959**

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**Country: Egypt**

**Institute: Botany Department, Faculty of Science, Menoufia University.**

**Field of Study: Botany**

#### **Academic qualifications:**

**\*B. Sc. May 1981 (Botany), University of Menoufia**

**\*M.Sc. 1987 (Plant taxonomy and flora), University of Menoufia  
(Biosystematic and Cytotaxonomic Studies on Genus Allium L. In  
Egypt)**

**\*Ph.D. 1994 (Plant taxonomy and flora), the study was according to  
the**

**Channel system with Kassel University, Germany. (The Genus Salsola  
(Chenopodiaceae) in Egypt)**

## **2 -MU\_FSCI\_POTA\_link\_Zaki.Turki**

#### **Academic Ranks:**

**1- Professor of plant taxonomy and flora, Department of Botany, Faculty of Science, Menoufia University.**

**2- Assistant Professor (2001-2007), Department of Botany, Faculty of Science, Menoufia University.**

**3- Lecturer (1994-2001), Department of Botany, Faculty of Science, Menoufia University.**

**4- Assistant lecturer (1987-1994), Department of Botany, Faculty of Science, Menoufia University**

**5- Demonstrator (1981- 1987), Department of Botany, Faculty of Science, Menoufia University.**

**Other Occupations:**

- 1- Curator of the Herbarium- Department of Botany – Faculty of Science – Menoufia University**
- 2- Membership in QAAP in the Faculty of Science**
- 3- Membership in FLDP in Menoufia University**

**Conferences attended and training**

- \*Three months training at Botanical Garden and Botanic Museum in Berlin, Germany 7-10\1997**
- \*The fourth international conference of Union Arab Biologists from 8th to 11th of November 1998.**
- \*The proceeding of the international Conference on Biological Sciences from 7th to 8th of May 2000**
- \*The second international conference for Basic Science & Advanced Technology (BSAT) from 5th to 8th November 2000**
- \*The proceeding of the international Conference on Biological Sciences from 1st to 2nd November 2006**

**Publications:**

- 1- Turki, Z., El-Shayeb, F. & Shehata, F. (2007): Biosystematic studies of *Bassia muricata* complex. *Acta Botanica* (in press)**
- 2- Turki, Z., El-Shayeb, F. & Shehata, F. (2007): Taxonomic studies in the *Camphorosmeae* (*Chenopodiaceae*). Subtribe: *Kochiinae* (Genera: *Bassia* All, *Kochia* Roth., and *Chenolea* Thunb.). *Flora Mediterranea* 16: 275-294.**
- 3- Turki, Z. (2007): The genus *Ammannia* L. (*Lythraceae*) in Egypt. *Flora Mediterranea* 16: 5-22.**
- 4- Turki, Z. (2007): *Neuradaceae* J. G. Agardh in Egypt. *Flora Mediterranea* 17: 55-60.**

**5- Turki, Z. & El-Shayeb, F (2005): Floristic and Ecological studies of the western Mediterranean Coastal land in Egypt, (Wadi Um Rakham). *Flora Mediterranea* 15: 331-341.**

**6- Sheded, M. & Turki, Z. (2005): Analysis of plant Communities resulting from change of land-use in the natural habitats in Egypt. *Flora Mediterranea* 15: 307-319.**

**7-Turki, Z. & Sheded, M. (2002): Some observations on the weed flora of rice fields in the Nile Delta, Egypt. *Feddes Repertorium* 113: 5-6, 394-403.**

**8- Turki, Z. (2005): An enumeration of the family Chenopodiaceae of Egypt. *Phytomorphology* 55 (1&2) pp. 103-121.**

**9- Turki, Z. (1999): Chemotaxonomical studies of the genus *Salsola* (Chenopoiaceae) in Egypt. *Feddes Repertorium* 110: 1-2, 81-87.**

**10- Turki, Z. (1998): Taxonomic Revision of the Species of the Genus *Ranunculus* L. in Egypt. International Conference of Union Arab Biologists, 8-11 Nov. *J. Union Arab Biol.* Vol. 6(B): 353-364.**

**11- Turki, Z. (2000): Plant Life in Menofiya Governorate, Egypt. Studies on the Weed Flora of Cultivated Land. *Bulletin of the Faculty of Science, Assiut University*, 29 (1-D): 227-236.**

**12- Shehata, A. & Turki, Z. (2001): The taxonomic significance of achene in the genus *Ranunculus* L.in Egypt. *Taekholmia* 21 (1): 15-24.**

**13- Turki, Z. & Sheded, M. (2000): Weed Communities in South Nile Delta. 1st international Conference on Biological Sciences, 7-8 May. Faculty of Science, Tanta University, Egypt, Vol. 1. 171-182.**

**14. Turki, Z. & Zayed, M. (2000): Plant Life in Menofiya Governorate, Egypt. 2- Studies of Plant Communities in the Desert Habitat. *Bulletin of the Faculty of Science, Assiut University*, 29 (1-D): 237-245.**

**15- Bader, A., Turki, Z. & El Rebie, H. (2000): 12- Genetic Diversity and Phylogeny in *Hordum Vulgare* L. Complex. 1st international Conference**

on Biological Sciences, 7-8 May. Faculty of Science, Tanta University, Egypt, Vol. 1. 405-421.

16- Hamoud, M., Badr, A. & Turki, Z. (1990): 13- Cytotaxonomic Relationships of Some Taxa of Egyptian *Allium* L. *Cytologia* 55: 161-167.

17- El Seedi, H., Khattab, A., Gaara, A., Turki, Z. & El Kattan, A. (accepted 2007): Essential oil analysis of *Micromeria nubigena* H. B. K. and its antimicrobial activity. *J. of Essential Oil Research*.

18- El Seedi, H., Turki, Z. & Ahmed, A. M. (in press): New Anti-Schistosomises Triterpene Glucoside from the Egyptian Medicinal plant *Asparagus stipularis* Forssk. (Liliaceae). *J. of Chemistry and Biodiversity*.

**Scientific Societies Membership:**

Egyptian Syndicate of Scientists

Egyptian Society for Botanists

Union of Arab Biologists.

**Supervised Theses**

1- Genetic and Phylogenetic relationship of some Egyptians wild plants and their cultivated relatives

2- Bio-Systematic Studies of some Genera of *Chenopodiaceae* in Egypt.

3- Ecological studies on some legumes from different habitats on genetic basis.