

## Brief Resume

**Name:** Rabie Mohamed Mohamed Ibrahim

**Date of birth:** June 13th, 1968.

**Place of birth:** Bani-Mazar, Minia, Egypt.

**Sex:** Male

**Nationality:** Egyptian.

**Marital status:** Married

**Home address:** Beni-Mazar, beside EL-Saha EL-Shabeya, Minia, Egypt.

**Work address:** Department of Parasitology, Faculty of Medicine, Minia University.

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**Current job:** Professor of Medical Parasitology

**Date of Recruitment:** 30/1/ 2018.

### Qualifications:

1. **MBBCh:** Dec. 1992, Faculty of medicine, Minia University.

2. **Master (MSc) of Medical Parasitology:** 1997, Faculty of medicine, Minia University, Egypt.

3. **PhD of Medical Parasitology:** 2003 Chiba University, Graduate school of Medicine, Japan.

4. **MD of Medical Parasitology:** 2004, Faculty of medicine, Minia University, Egypt.

4. **Master (MSc) of Internal Medicine:** 2010, Faculty of medicine, Minia University, Egypt.

### Past positions held:

**House officer:** from 1993 to 1994, Faculty of Medicine, Minia University.

**Demonstrator:** from 1994 to 1997, **Faculty of Medicine**, Minia University.

**Assistant lecturer:** from 1997 to 2004, Faculty of Medicine, Minia University.

**Lecturer:** from 2004, **Faculty of Medicine**, Minia University.

**Associate prof:** from 2013, Faculty of Medicine, Minia University.

**Prof. Dr.:** from **January, 2018**, **Faculty of Medicine**, **Minia University**.

**Specialty:** Medical Parasitology

**Skills:** Cell culture, gene gun vaccination and techniques of molecular parasitology and immunology.

**Master Thesis:** Studies on some skin parasites in El-Minia Governorate.

**Doctorate Thesis:** Induction of protective immunity by DNA vaccination with *Toxoplasma gondii* HSP70, HSP30 and SAG1 genes.

### **Publications:**

1. Refaat MA Khalifa, Nabil S Gabr, Nawras Mowafy and Rabie Mohamed (1997): Studies on some skin parasites in El-Minia Governorate. **Egypt. J. Med. Sci. 18 (1): 59-71.**

2. Mohamed Rabie M, Aosai F, Chen M, Mun HS, Norose K, Belal US, Piao LX, Yano A (2003): Induction of protective immunity by DNA vaccination with *Toxoplasma gondii* HSP70, HSP30 and SAG1 genes. **Vaccine, 20; 21(21-22):2852-61.**

3. Belal US, Norose K, Aosai F, Mun HS, Ahmed AK, Chen M, Mohamed Rabie M, Piao LX, Iwakura Y, Yano A (2004): Evaluation of the effects of

sulfamethoxazole on *Toxoplasma gondii* loads and stage conversion in IFN-gamma knockout mice using QC-PCR. **Microbiol Immunol.**, **48(3):185-93.**

4. Chen M, Mun HS, Piao LX, Aosai F, Norose K, Mohamed Rabie M, Belal US, Fang H, Ahmed AK, Kang HK, Matsuzaki G, Kitamura D, Yano A (2003): Induction of protective immunity by primed B-1 cells in *Toxoplasma gondii* -infected B cell-deficient mice. **Microbiol Immunol.**; **47(12):997-1003.**

5. El-Shazely AM, Ramadan MA and Mohamed RM (2006). Studies on house dust mites in Dakahlia and Minia Governorates in Egypt. **Egypt. J. Med. Sci.** **27(1): 529-543.**

6. Ramadan MA, Mohamed RM, El-Shazely AT, Emad A-F.M, Ibrahim YS and Saker T (2008): The indirect immunological effect of concurrent human schistosomiasis on *Helicobacter pylori* pathogenesis. **The New Egyptian Journal of Medicine**, **38(3): Supplst: 11-18.**

7. El-Ghareeb A, Mahran M MAE, Mohamed RM and Sakr TI (2008): Antigenaemia in chronic lymphatic filariasis. **Egypt. J. Med. Sci.** **29(2): 917-930.**

8. El-Shazely AM, Mohamed RM, El-Beshbeshi SN, Azab M, El-Ghareeb AS, Abdel-Tawab AH and Zalook TK (2009): Soil-transmitted parasites particularly toxocara eggs in Egypt. **J. Egypt. Sci. Parasitol.**, **39(1): 151-162.**

9. Masayuki Makino, Noriko Uemura, Masataka Moroda, Akitoshi Kikumura, Piao Lian-Xun, Mohamed M. Rabie, Fumie Aosai (2011): Innate immunity in DNA vaccine with *Toxoplasma gondii*-heat shock protein 70 gene that induces DC activation and Th1 polarization. **Vaccine**, **29(10):1899-905**.

10. Belal US, Norose K, Mohamed Rabie M, Naoi K, Yano A (2011): Transplantation of skin graft and organs infected with *Toxoplasma gondii* as a source of toxoplasmosis in immunocompromised mice. **Japanese Journal of infectious disease**, **64(2): 127-132**.

11. Rabie M. Mohamed, Ekhlal H. Abdel-Hafeez, Usama S. Belal, Kazumi Norose and Fumie Aosai (2014). Human cystic echinococcosis in the Nalut district of western Libya: A Clinico-epidemiological study. **Tropical Medicine and Health**; **42(4): 177-184**.

12. Ekhlal H. Abdel-hafeez, Azza K. Ahmad, Noha H. Abdelgelil, Manal Z. M. Abdellatif, Amany M. Kamal and Rabie M. Mohamed. In vitro effect of some Egyptian herbal extracts against *Blastocystis hominis*. **J. Egypt. Soc. Parasitol**; **45(1), 2015: 93 -100**.

13. Ekhlal H. Abdel-Hafeez, Rabie M. Mohamed, Usama S. Belal, Ahmed M. Atiya, Masaya Takamoto, and Fumie Aosai (2015). Human wound myiasis caused by *Phormia regina* and *Sarcophaga haemorrhoidalis* in Minia Governorate, Egypt. **Parasitology Research**; **114 (10): 3703 -3709**.

14. Ekhlal Hamed Abdel-Hafeez. Rabie M. Mohamed, Usama S. Belal and Kazumi Noros (2015). Polymerase Chain Reaction: A Better Method for

Diagnosing Chronic *Schistosoma mansoni* Infections. **Trop Med Health; 43(4): 205-209.**

15. Manal Z.M. Abdellatif, Ekhlal H Abdel-Hafeez, Usama S Belal, Rabie M Mohamed, Noha H Abdelgelil, Nissreen Abdel-Tawab, Ahmed M Atiya (2015). Identification of parasitic infections in appendectomy specimens using histopathological and faecolith examinations. **The journal of The Egyptian Parasitologist; 8 (2): 101-106.**

16. Usama S. Belal, Kazumi Norose, Rabie M. Mohamed, Shuichi Sekine, Takumi Nukaga, Kousei Ito, Manal Z. Abdellatif, Noha H. Abdelgelil, Akihiko Yano (2016). Quantitative assessment of the effects of sulfamethoxazole on *Toxoplasma gondii* loads in susceptible WT C57BL/6 mice as an immunocompetent host model. **Parasitology International; 65: 1-4.**

17. Nabil S. Gabr, Manal Z. M. Abdellatif, Rabie M. Mohamed, Usama S. Belal, Manar M. Sanadeki and Wael M. Abdel-Ghany. Blastocystis spp. Infection among IBS patients: various diagnostic and epidemiological study. **J. Egypt Soc Parasitol, 48(1). 2018: 117-126.**

18. Doaa R. Sayed, Nabil S. Gabr, Raafat M. Shaapan, Rabie M. Mohamed, Marwa A. Ghieth (2018). Experimental toxoplasmosis impact on male generative system: histopathology and hormonal assays. **J. Egypt. Soc. Parasitol.; 48 (2): 233-239.**

19. Abdelgelil NH, Abdellatif MZM, Abdel-Hafeez EH, Belal US, Mohamed RM, Abdel-Razik AH, Hassanin KMA, Abdel-Wahab A. Effects of iron chelating agent on *Schistosoma mansoni* infected murine model. **Biomedicine & Pharmacotherapy; 109, 2019: 28-38.**

20. Nabil Shokrany Gabr, Rabie Mohamed Mohamed, Usama Salah Belal, Mohamed Mahmoud Abdel-Fatah, Rasha Fouad Ahmed, Nisreen Abdel Tawab Abdel Gaber, Ekhlal Hamed Abdel-Hafeez. Isolation and Identification of Pathogenic Acanthamoeba Species from Air Conditioning Systems, Egypt. **Jpn J Infect Dis. 2021 24;74(3):180-186.**