

**Ministry of Agriculture**  
**Agriculture Research center**  
**Animal Reproduction Research Institute**

## **CV**

**Dr. Gamal Mostafa Darwish Ibrahim**

Head Researcher

Former Head department of Artificial Insemination and  
Embryo Transfer unite, Head of IVF and Embryo Transfer  
unite

**Animal Reproduction Research Institute**

Name: **Dr. Gamal Mostafa Darwish Ibrahim.**

**Position:** Chief Researcher, Head of IVF and Embryo Transfer  
Unite.

**Birth date:** 17/8/1958.

Marital status: Married.

**Nationality:** Egyptian.

**1982:** Be. Vet. Med. Faculty of Veterinary Medicine, Cairo University.

**1987:** Master of Vet. Sci. (Physiology) Cairo University.

**"Effect of season on the physical and morphological character of ram semen"**

**1993:** PhD of Vet. Sci (Physiology) Cairo University in cooperation with Vet. Coll. **Georgia University, USA.**

**"Bovine in vitro fertilization and embryo transfer".**

**(1983-1994):** Veterinarian in department of Artificial insemination.

**(15/8/1994):** Researcher in department of Artificial insemination.

**1997:** Head of IVF and embryo transfer unite.

**1999:** Senior Researcher in department of Artificial insemination.

**2004: Chief researcher in department of Artificial insemination and Embryo transfer**

**2005-2008:** Head department of Artificial insemination and embryo transfer.

**2012-now: Member of the Scientific Committee to examine the scientific output of upgrades professors and assistant professors.**

**PERSONAL DETAILS:**

<b>Surname</b>	<b>Dr. Gamal Mostafa Darwish Ibrahim.</b>		
<b>Date of</b>	<b>Day</b>	<b>Mo.</b>	<b>Yr.</b>
	<b>17</b>	<b>8</b>	<b>1958</b>

<b>birth</b>			
<b>Title</b>	<b>Professor</b>		
<b>Address</b>	Animal Reproduction Research Institute, Al Haram 5, El-Ahram Garden Street-Al-Haram (P. O. B. 12556), Giza, Egypt.		
<b>Post Code</b>	Al Haram (P. O. B. 12556), Giza, Egypt.		
<b>Telephone Numbers</b>	<b>44706219(Home)</b> <b>33764325 / 233771698</b> <b>33770822(Fax)</b>	<b>Email</b>	<b>gdarwish@ymail.com</b>
<b>Mobile</b>	<b>01228154165</b>	<b>Place of birth</b>	<b>Cairo, Egypt.</b>

## EDUCATION

Start with the most recent degree

<b>School/College/University/Other</b>	<b>Degree obtained</b>	<b>Dates (from-to)</b>
Faculty of Veterinary Medicine, Cairo University.	Be. Vet. Med	1978-1982
Faculty of Veterinary Medicine, Cairo University.	Master of Vet. Sci.	1983-1987
Faculty of Veterinary Medicine, Cairo University in cooperation with Vet. Coll. <b>Georgia University, USA.</b>	PhD of Vet. Sci	1988-1993

## TRAINING

Start with the most recent degree

<b>Training attended / Technical skills acquired</b>	<b>Place</b>	<b>Dates (from-to)</b>
Genetic Resources training courses	Ain Shams University – Fac., Agriculture- Dept.,	2009(10-day)

	Genetic	
In Vitro fertilization Technology	Vet. Collage, Georgia University, USA.	1990-1992
Ova pickup by sonar and Embryo transfer Technology	Vet. Collage, Fort Callons, University, Colorado, USA.	1991(one week)
Embryo development	Symposium in Boston, USA.	1991(one week)
Use the micromanipulator in the field of IVF	Vet. Collage, Georgia University, USA.	1992 (2-month)
Bull selection	Anim.Reprod. Res. Instit. (ARRI), Cairo, Egypt	1983-now
Semen collection and evaluation in farm animals and pet animals	ARRI, Cairo, Egypt	1983-now
Preservation of farm animal semen by freezing	ARRI, Cairo, Egypt	1983-now
Post-thawing semen Evaluation and acrosomal integrity of spermatozoa	ARRI, Cairo, Egypt	1983-now
Embryo Transfer	Sakha, Anim. Prod. Res. Instit., Egypt	1987 (15-days).
DNA technology	ARRI, Cairo, Egypt	1994(10-day)

## EMPLOYMENT HISTORY

<b>Employer</b>	<b>Position</b>	<b>Dates (from-to)</b>
Animal Reproduction Research Institute (ARRI)	<b>Member of the Scientific Committee to examine the scientific output of upgrades professors and assistant professors</b>	<b>2012-now</b>
Animal Reproduction Research Institute (ARRI) Department of Artificial Insemination.	<b>Head of IVF and embryo transfer unite.</b>	<b>1997- now.</b>
Department of Artificial Insemination and embryo transfer.	<b>Head department of Artificial insemination and embryo transfer.</b>	<b>2005- 2008.</b>

Department of Artificial insemination and embryo transfer.	<b>Chief Researcher</b>	<b>2004-Now.</b>
Department of Artificial insemination and embryo Transfer.	<b>Researcher</b>	<b>1994-1999</b>
<b>Department of Artificial insemination.</b>	<b>Veterinarian</b>	<b>1983-1994</b>

### **MEMBERSHIP OF PROFESSIONAL ASSOCIATIONS**

<b>Professional body</b>	<b>Level of membership</b>	<b>Year of award</b>
Egypt. Soc. Anim. Reprod. Fertil.	<b>Membership</b>	1994
Egypt. Vet. Med. Assoc.	<b>Membership</b>	1983
Society of Physiological Sci and their Applications	<b>Membership</b>	2005
Society for buffalo development	<b>Membership</b>	2009

## **FIELDS OF INTEREST:**

- **Sire selection, semen evaluation and artificial insemination.**
- **Development of freezability methods of farm animal spermatozoa.**
- **Evaluation of fertilizing capacity of farm animal spermatozoa.**
- **Studies in in-vitro fertilization technology (IVF) and assisted reproductive technology (ART).**
- **Studies in the field of Embryo transfer (ET).**