CURRICULUM VITAE

NAME: WALEED KHUDAIR AL-MURRANI

NATIONALITY: IRAQI DATE OF BIRTH: 1938

QUALIFICATIONS: Ph.D. (QUANTITATIVE GENETICS) UK,

EDINBURGH UNIVERSITY, 1973.

- Diploma Genetics, Edinburgh University. 1970 (Registered).

- Training (Wool Science), Bradford Uni., UK, 1966 1967
- BVM&S, Baghdad University, 1961.
- Holder of National First Class Award and Golden Medal for Scientific Achievements.
- Working member of the Scientific Committee of the Iraqi Academy of Science.
- Working member of the Iraqi committee for the preparation of the Arabic Agricultural Encyclopedia.
- Accredited member of the Iraqi Translation Association.

POSITION HELD (in reverse order):

*August 2006 - present:

- Visiting Professor, School of Biological Sciences, Plymouth University, Plymouth, UK.

*2004- July 2006:

- Professor of Genetics, Biostatistics and Transgenesis, Institute of Genetic Engineering and Biotechnology for Higher Studies, Baghdad University, Iraq.

* 2003-2004:

- Prof. of Genetics & Biostatistics, College of Veterinary Medicine
- Head of Department of Veterinary Public Health, College of Veterinary Medicine, Baghdad, Iraq.

*1999-2003:

- Professor of Genetics and Biostatistics, College of Veterinary Medicine, Baghdad, Iraq.

* 1990 - 1999:

- Head of Department of Veterinary Public Health, College of Veterinary Medicine, Baghdad University, Iraq.
- Professor of Genetics & Biostatistics, Baghdad, Iraq.

* 1986 – 1990:

- Director of Higher Studies & Scientific Affair, Baghdad University.
- Professor of Genetics, Breeding & Biostatistics, Baghdad, Irag.

^{* 1982 - 1986:}

- Technical Adviser to the Director General, Arab Organization for Agricultural Development, Khartoum, Sudan. (AOAD).
- Head of the Documentation Center, AOAD.
- Head of Animal & Veterinary Services, AOAD.
- Head of the Scientific Committee of Preparation & Compilation of the Arab Agricultural Dictionary.

*1974-1982:

- Assistant Professor, College of Veterinary Medicine, Baghdad University, Iraq.
- Head of Dept. of Veterinary Public Health, College of Veterinary Medicine, Baghdad, Iraq.
- * 1970 1973:
- Ph.D. student, Edinburgh University, UK.
- * 1966 1967:
- Training course Bradford University, UK.

*1961 – 1966:

- Lecturer, College of Veterinary Medicine, Baghdad University, Baghdad, Iraq.

NUMBER OF PUBLICATIONS:

(including books and studies): Approx. 100 in international, regional and local journals.

ADDRESS: Visiting Professor

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MAJOR SCIENTIFIC INTEREST:

I have been involved for the last 25 years in identifying and testing genetic markers for selective breeding for stress and disease resistance; the models are poultry, sheep and cattle with special emphasis on poultry. New genetic markers were found and used to identify resistant individuals.

I have recently been involved in gene identification in cancer and some other inherited diseases research. A grant was obtained from the Iraqi Ministry of Higher Education and Scientific Research for a project on: Identification and Conservation of Animal Genetic Resources and the Establishment of a Gene Bank in Iraq.

OTHER SKILLS:

- Translating and interpreting English/Arabic and vice versa in the fields of agricultural, veterinary and medical sciences. Political and social sciences can be accommodated.
- Statistical analyses (bio and medical statistics).
- Editing scientific reports and theses.

SOME INTERNATIONAL EXPERTISE:

United Nations Food and Agriculture Organization FAO

International Service for National Agricultural Research ISNAR

Arab Organization for Agricultural Development AOAD

United States Civilian Research and Development Foundation CRDF