# Dr Noel T. Kavanagh, M.V.B., D.P.M., M.A.E., DECPHM., F.R.C.V.S. Expert Veterinary Services

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Co. Meath,
Ireland.

#### **CURRICULUM VITAE**

Name: Noel Kavanagh

Business Address: Cogan St., Oldcastle, Co. Meath.

Mail Address: As Above.

**Date of Birth:** 20<sup>th</sup>. December 1945.

**Education:** 

1. 1969 (1964-69): Batchelor of Veterinary Medicine (MVB),

University College Dublin, Ireland.

Fellow of the Royal College of Veterinary

Surgeons (FRCVS).

2. 1984 Diploma in Pig Medicine (DPM),

Royal College of Veterinary Surgeons

London.

3. 1995 Member Academy of Experts (MAE)

4. 2003 Fellowship of the Royal College of Veterinary

Surgeons (FRCVS).

5. 2005 Founding member of the European College of

pig Health and management (ECPHM).

6. 2005 European Veterinary Specialist in Porcine

Health Management.

7. 2014 Registered as a Specialist in Pig Health

Management of the Veterinary Council of

Ireland (VCI).

# **Professional Activities: 25 years**

# <u>Summary of Professional Activities during the last 20 years in the field of Porcine Health Management</u>

1. 1990-Current: Consultant to pig Industry and compound Feed

Manufacturers.

2. 1995-2000: Chairman of the Board of Examiners for the

DPM of the RCVS

3. 1984-2012 Owner of Commercial Laboratory

4. 1988-1992 Co-author of International Pigletter

5. 1996-2005: Visiting, Lecturer in Pig Medicine at the

Veterinary College, University College

Dublin.

6. 2003: Fellowship Thesis R.C.V.S., A Study of some

factors that influence pig herd health and

production efficiency in Ireland.

7. 2005 Founding member of the European College of

Pig Health and Management and member of

the Board of Examiners.

8. 1995- Current Preparation of expert reports, including in-

court expert witness duties for Animal feed

industry, Veterinary pharmaceutical

companies, legal profession, and Insurance

companies.

#### **Scientific Bodies:**

Member of the American Association of Swine Practitioners

Member of the Pig Veterinary Society.

Member of the Pig Health society

Member of the European Society of Porcine Health Management (ESPHM)

### **International Activities (selected).**

Advised the Sardinian Regional Government on pig health and production.

Principal International speaker at the Swine Herd Health Programming Conference, University of Minnesota, USA.

Co-presented a two-day conference with Professor Gerhard Schwarting for the Canadian Department of Agriculture in Nova Scotia, Canada.

Lecture tour for the Australian Pig Research and Development Council. Lectured at Universities of Perth, Sydney, Adelaide and Brisbane, also satellite venues in all Pig populated regions of Australia.

Principal International speaker at the Australian Association of Swine Practitioners Annual Conference in Brisbane, Australia.

Lectured at the Polish Pig Veterinary Society Annual Conference in Pulawy, Poland.

Principal International Speaker at the conference of the Philipean Society of Animal Nutrition, Manilla, The Philippines.

Presented the results of research studies at International Pig Veterinary Society

Conferences in Lausanne, Switzerland, The Hague, Netherlands, Bangkok, Thailand,

Bologna, Italy, Birmingham, UK, Melbourne, Australia, The Hague, Germany and Durban,

South Africa.

Chairman of the Pig herd health and production session at the International Pig Veterinary Society Conference in Bologna, Italy.

Member of the Scientific Committee of the IPVS at Birmingham 1998.

Chairman of sessions on International Biosecurity and Herd Health and Production at the IPVS, Birmingham.

Chairman of Session on Aujeszky's Disease at the IPVS, Melbourne.

Lectured at the Meriel International Veterinary Conference, UK. April 2002.

Presented the results of research studies at the European Society of Porcine Health

Management, Edinburgh 2013 and Nantes in 2015

Member of the review panel of the IPVS 2016

Chairman of Session on Microbiology at the IPVS Dublin 2016

Author of text book entitled "<u>Maximizing Pig herd Health Management and production</u>

<u>Efficiency</u>" 2017 (LAMBERT Academic Publishing)

## **Scientific Meetings:**

Presentations in International and National scientific conferences. Paper titles and summaries documented on website <a href="https://www.oldcastlelabs.ie">www.oldcastlelabs.ie</a>

# List of selected recent publications:

Kavanagh, N.T., (1994a). Gastric Ulcers in Pigs. In Practice, 16, (4) 209.

**Kavanagh**, N.T., (1994b). Piglet serology: A method of monitoring herd Aujeszky's disease status. The Veterinary Record, **135**, 336.

**Kavanagh, N.T.,** (1997). Food safety in livestock production. The Irish Veterinary Journal. **51** (3) 147.

**Kavanagh, N.T.,** (1995). Achieving genetic progress without compromising pig herd health: A case study of the Irish system. The Irish Veterinary Journal, **48,** 277.

**Kavanagh, N.T.,** (1994) Isolation of Pasterurlla multocida type D from pigs in a herd free from progressive atrophic rhinitis in Ireland. The Veterinary Record, **134**, 218.

**Kavanagh, N.T.,** (1994). The effect of pulse medication with a combination of tiamulin and chlortetracycline on the performance of fattening pigs in a herd infected with enzootic pneumonia. Irish Veterinary Journal. **47**, 58.

**Kavanagh, N.T.,** (1998). Swine practice: Planning for the 21<sup>st</sup>. century. Swine **health** and production. **6** (4):165.

**Kavanagh, N.T.,** (1995). A comparison between free-access farrowing nests and farrowing crates on a 500 sow unit. The Pig Journal, **45**, 10.

**Kavanagh, N.T.,** (2003). A study of some factors that influence pig herd health and production efficiency in Ireland. Fellowship thesis RCVS, London.

**Kavanagh, N.T.,** (2004) A Comparison of three ELISA kits for monitoring Salmonella antibodies in pig serum or meat juice: **687** IPVS Congress, Hamburg, Germany 2004 -Vol 2

**Kavanagh, N.T.,** (2008) Evaluation of the antimicrobial activity of florphenicol against bacterial isolates from pigs: 245 IPVS Congress, Durban, South Africa 2008

**Kavanagh, N.T.,** (2008) A comparison of meat juice with serum as a method of establishing the Aujeszky's disease status of pig herds: 7 IPVS Congress, Durban, South Africa 2008

**Kavanagh, N.T.,** (2008) Eradication of Aujeszky's disease from practice pig herds in Ireland: 8 IPVS Congress, Durban, South Africa 2008

**Kavanagh, N. T.,** (2013) Grain quality at intake: A study of quality control procedures operated by Irish animal feed compounders in 2012. Proceedings of the ESPHM conference, Nantes, France 2013.

**Kavanagh, N. T., Neto, R.,** (2015) A comparison of the growth rate of PCV vaccinated pigs and non vaccinates in a PRRS positive herd in Ireland. Proceedings of the ESPHM conference, Nantes, France 2015

**Kavanagh N. T.** (2017) <u>Maximizing Pig herd Health Management and production</u>
<u>Efficiency</u>, LAMBERT Academic Publishing)