

Organisation mondiale de la santé animale Fondée en tont avOIE Organización Mundial de Sanidad Animal Fundada como OIE





# World Veterinary Education in Production Animal Health

WVEPAH a non-profit organization

#### **Continuing Education and Certification**

**Advanced Veterinary Studies for professionals in:** 

Poultry - Aquaculture - Pork - Laboratory Animals

In collaboration with:

World Organization for Animal Health (WOAH / OIE) and the UdeM

**Dr Pierre Cadot** Director

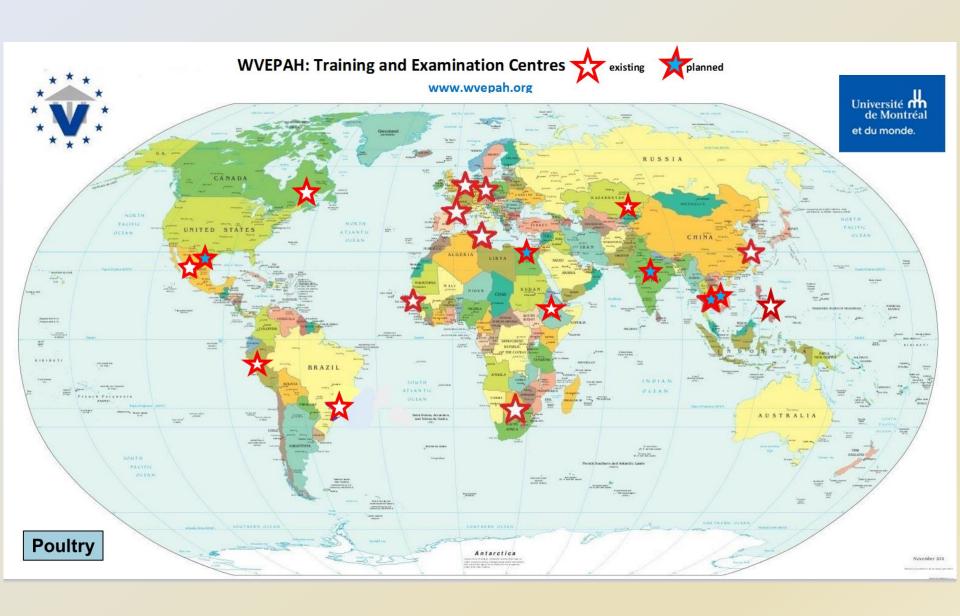
Course Masters teams: English, Spanish, French





# World Veterinary Education in Production Animal Health WVEPAH second branch of EAVS a non-profit organisation

- in 2010 at the request of the WOAH / OIE to create a new group of international "experts" in Aviculture, Aquaculture, Pork, and Laboratory Animals production.
- "Experts" specialized in field diagnostics are also able to manage senior executive teams and be trainers for trainers.
- Supported by World Associations:
  - In Poultry: WPSA, WVPA, ALA, etc.
  - In Aquaculture: WAVMA, WAS, EAFP, etc.
  - In Swine: IPVS, AASV, AsianPVS







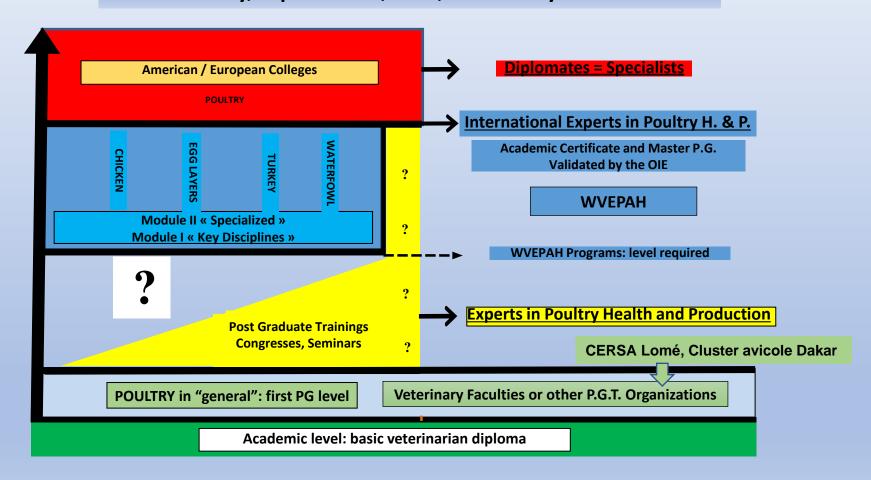
#### **Everywhere in the World experts exist**

Some of them are very competent in Production Animal Health but without official recognition.

#### **But:**

- Who is really an expert ?
- What is her / his field of expertise?
- What is her / his level of expertise in the different aspects?
- → Need of complementary training and certification

# Specialization Diagram in Production Animal Health Poultry, Aquaculture, Pork, Laboratory Animals

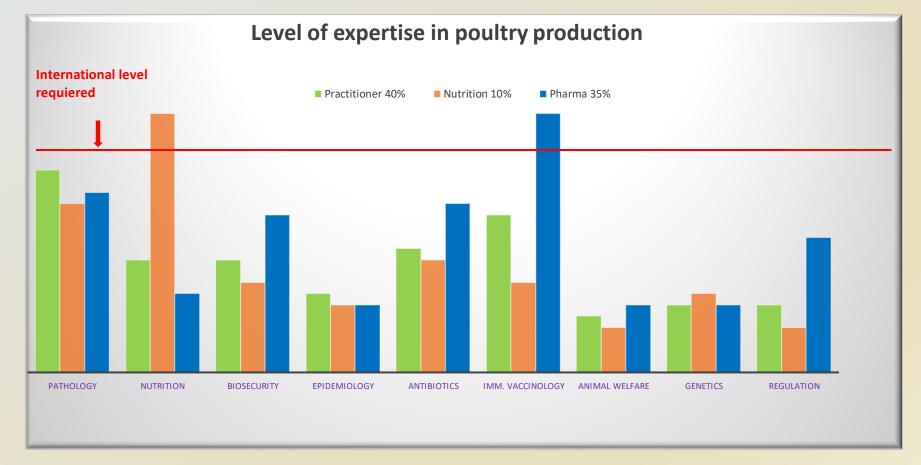




World Veterinary Education in Production Animal Health



Statistics for 120 participants from 22 nationalities, their level of competence according to their daily work and employment like professional in Poultry.





World Veterinary Education in Production Animal Health

# Concept: « One Health »

#### Why? For the WOAH\* Vets international experts must have

#### same competence and be present in all the countries

- Animal diseases control -> continuous production
- ➤ Zoonotic diseases control → human security
- > Customer requirements and needs:
  - Food safety and quality
  - Animal welfare
- > High standardized post-graduate training required by the WOAH
- → new groups of International Experts
- \*WTO, FAO, WB



# Goals

## Offers to Veterinarians

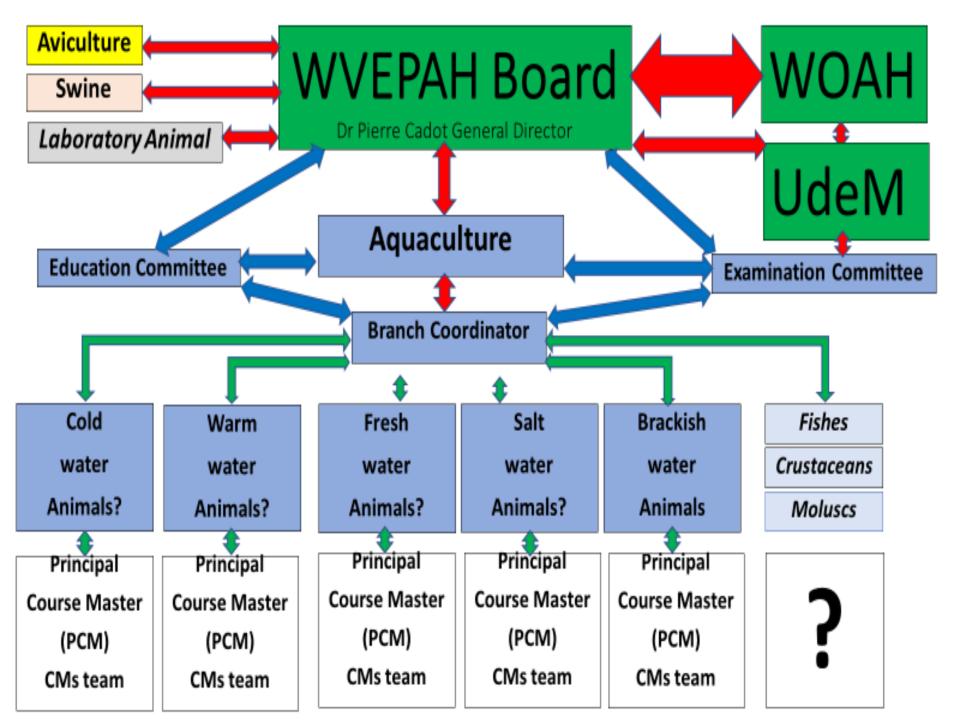
Practitioners, Employees in Industry, Academics, Officials

- Complete and deepen their expertise in:
  - > Each aspect of their field: pathology, biosecurity, nutrition, etc.
  - Especially in specific categories: Chicken, Egg layers, Turkey, and Waterfowl identification in progress for Aquatic animals.
- ➤ Immediately use their new knowledge and competence in: Practice, University, Laboratory, Company, Industry
- > Officially validate their expertise by taking the exam:

"Professional Certificate in Production Animal Health: "......." Production"

"Professional Master"

Worldwide validated by the WOAH





# **Presentation**

#### Study Programs for professionals

Advanced Veterinary Studies for experts in Avi, Aqua etc:

Module I "Key Disciplines"

- Pathology, Nutrition, Genetic
- Biosecurity: Animal & Human, Epidemiology: "One Health"
- Animal welfare
- WOAH regulation module
- Module II Discipline-oriented Study Programs: "Specialized"

Chicken – Broilers, Egg layers, Turkeys, Waterfowl

Case-oriented Study Programs: CMs work in the field

**Examination** 

Module I + II + 25 clinical cases



# Conclusion

#### World Veterinary Education in Production Animal Health

#### Like professionals in Poultry Aquaculture, why participate?

- > For themselves:
  - improve their knowledge and skills in the daily work
  - officially join the team of experts validated by the WOAH
- For their practices, companies and Avian department have in teams:
  - its own international experts for technical expertise and commercial exchanges
- For their countries to have
  - own national experts with official recognition by the WOAH
  - under the Veterinary Services authority.







# Why participate to the WVEPAH Poultry programs?

#### Personal objectives

- → Complete knowledge
- → Specialization by production
- → Validation of acquired expertise
- → Acquire official status of de facto international expert
- → Join the global network of experts in veterinary poultry production







# Why participate to the WVEPAH Poultry programs?

#### For: Veterinary practice, Company, Vet. Services or Faculty:

- Effective field interventions
- Training capabilities; internal with the team and clients; students for education
- > The network
- > Recruitment of employees
- Preparation of documents for regulation purposed, expert reports, etc.







## Why participate to the WVEPAH Poultry programs?

#### For the country to have high-level Certified Experts is useful:

- > To support Veterinary Services in case of sanitary crisis
- > Commercial exchanges
- > Trainers of trainees to improve the skills of colleagues and others
- Independence of national expertise



World Veterinary Education in Production Animal Health

# Training concept

#### **High Level of Post-Graduate Training**

- Course masters:
  - Training provided by professionals for professionals
  - Internationally recognized in their area for their:
    - knowledge and skills in the field
    - teaching competences and good will to share
  - Mainly members of:
    - European College (or/and)
    - American College
- Intensive courses
- > Course Masters participants exchanges during:
  - Courses
  - Distance learning: "Secret Facebook group"
- > Number of participants limited



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## EISMV Dakar and Berlin Frei Universitat







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