

#### Contact

#### **Phone**

(00) +354 7876264

#### **Email**

einheilsa@gmail.com

#### **Address**

Karlsberg 601 Akureyri, Iceland

# **Expertise**

- One Health
- Audits & inspections
- Compliance & verification
- Food safety
- Zoonosis
- Animal health & welfare
- Public Health
- Risk assessment & management
- Animal by-products
- Conservation medicine
- HACCP and GMP
- Project management
- Contingency planning
- Quality assurance
- EEA Law
- Internal Auditing
- Mission Team Lead

# **Education**

2018-2020

#### One Health

Murdoch University Perth Australia

1996-2002

#### **Veterinary Medicine** (DVM)

The Royal Veterinary and Agricultural University / Copenhagen, Denmark

1994-1996

**Biology** (BSc studies) The University of Copenhagen The University of Iceland

# Karl Karlsson

### One Health expert

A veterinarian focusing on the One Health approach recognizing that the health of domestic and wild animals, humans and ecosystems are closely linked and interdependent. More than 20 years of experience within the private, public and international sector in the field of animal health and welfare, food safety and public health, quality management, auditing and compliance.

# **Experience**

2020 - Current

The Icelandic Food and Veterinary Authority, IS

# District / Official Veterinarian & Project Manager

 Auditing, project management and ensuring compliance with public and animal health legislation, feed/food producing establishments and related to animal welfare and animal health on farms etc.

2012 - 2020

EFTA Surveillance Authority, BE

**Deputy Director / Internal market affairs / Head of Food Safety Unit -** 2017-2020

- O Senior Officer / Internal Market Affairs / Food Safety Unit 2015-2017
- Officer / Internal Market Affairs / Food Safety Unit 2012-2015
  - EEA law and on-site auditing in EEA States and third countries in the field of feed and food safety, animal and public health, contingency planning, and emergency preparedness etc. Cooperation with the European Commission (EC) and following work of relevant working/expert groups and committees. Responsible for the EC animal disease notification system regarding the EFTA states.

#### 2010-2012 / 2007-2009

The Icelandic Food and Veterinary Authority, IS

#### **District / Official Veterinarian**

• Mixed clinical practice in north-east of Iceland. Responsibility for official controls related to farms/feed/food establishments, animal welfare and animal health.

2009-2010

Alternova/Viminco, DK

#### **Head of Quality Assurance**

 Overall responsibility for compliance with pharmaceutical legislation for production of medicinal products in the company factory and with sub-contracted partners.
Ensuring a functional quality assurance management system, auditing of subcontractors etc.

2005-2009

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The Icelandic Environment Agency, IS

#### Officer / Specialist

 Varied assignments related to animal welfare, food safety, wildlife management, nature conservation, GMO's, waste management, CITES, RAMSAR, Nordic council working groups etc.

#### 2002-2005

Nordlenska, IS

#### **Quality Assurance Manager**

• Responsible for food safety and compliance in the company that specializes in slaughtering and meat processing.

# Certificate



One Health Murdoch University, Austalia



Project Management, APM



QMS Auditor ISO9001, Bureau Veritas

### Language

**English** 

**Icelandic** 

**Danish** 

### **Post DVM Training & Audit Scope**

#### One Health

Conservation Medicine / Global Biosecurity / Health economics and Finance / Public health and epidemiology / One Health management and leadership

#### **Project management / APM Certification**

#### Bureau Veritas QMS Auditor/ Lead / Internal Auditing (ISO9001:2008)

#### Other Certified Training:

- Antimicrobial Resistance and One Health approach
- Prevention, Control and Eradication of TSE's
- Contingency Planning and Transmissible Animal Disease Control
- Global Food Law and Policy
- Animal By-Products
- Food-borne Outbreak Investigation
- EU Organic Farming
- Audit Systems and Internal Auditing
- Animal Welfare at Slaughter
- Contingency Planning and Mitigation Measures
- Animal Depopulation and Transboundary Disease Outbreaks
- HACCP Principles, Procedures and Auditing Techniques
- EU Pharma GMP Rules Qualified Person Qualification (QP)
- Food Hygiene at primary production of Aquatic animals
- Food Hygiene and Flexibility
- People Management and Leadership

#### Examples of EEA state audits regarding application of EU legislation:

- Animal by-products (ABP) not intended for human consumption
- Production and placing on the market of poultry meat and products
- Bovine spongiform encephalopathy (BSE) epidemio-surveillance
- Protection of animals at the time of killing
- Effectiveness of import control systems for products of animal origin
- Hygiene of fishery products, including live bivalve molluscs
- Post-slaughter traceability of meat, meat products and meat preparations
- Control of VMP's, residues and contaminants in animals and products
- Feed hygiene and safety
- Prudent use of antimicrobials in animals
- Evaluation of National Audit Systems
- Monitoring and reporting of AMR bacteria in the agri-food chain
- Organic production and labelling of organic products
- Food contact materials
- · Salmonella and other zoonotic agents in animals
- Potable water and water framework directive