

#### NN

DVM, PhD, MBA Copenhagen University

Toxicology and Biosafety

ID1001

Direct (+45) nn@medicologic.com

# medicologic°

**Medical Device Development** 

Medicologic A/S Arne Jacobsens Alle 17 Ørestad City DK-2300 Copenhagen Denmark

**Key results** 

(+45) 48 24 51 13 contact@medicologic.dk www.medicologic.dk

#### **Competences**

- Regulatory toxicology and product safety
- Biological Evaluation Report
- Clinical Evaluation Report
- Medical Writer
- Biological Evaluation Plan and testing strategy
- Toxicological exposure and safety assessment
- Regulatory compliance for industrial chemicals, biocides and medical devices
- Planning, execution and evaluation of biocompatibility and chemical characterisation studies
- Risk/safety assessment of chemicals, impurities, migrating substances etc.
- Specialist in toxicology and development of new medicines and biotechnological products
- Publication of more than 60 peer-reviewed papers
- Scientific writer/medical writer experience

#### **Personal Characteristics**

for safety evaluation nanoparticles

He is a pragmatic, enthusiastic, extrovert, resourceful, constructive and straight forward person that believes in an open and honest dialogue, and enjoys working with others.

Head of department of a group of 30 toxicologists

Danish representative at advisory board for EFSA

Preparation and leadership to ensure marketing of

consumer products to markets in EU and USA.

Development of toxicological courses at post graduate

Submission of several non-clinical reports to authorities

Head of Danish group for development of ISO standards

He has many years hands-on experience in Regulatory Affairs in relation to the non-clinical area and has been working with many different products.

He spends his free time with family, friends, biking,running and reading novels.

#### Regulations/Standards

### Extensive knowledge in:

- ISO 10993 for biosafety of medical devices
- Toxicological support for material selection or substitution projects
- ICH guidelines for non-clinical testing for safety of biotech, pharma, medical devices, food and feed ingredients and foods.
- International submissions and approvals in: EU (EMA, EFSA, ECHA), FDA, Health Canada, China
- Safety assessment of cosmetic products

#### References

#### Medicologic A/S (2018-

Senior consultant Regulatory toxicology and Clinical Evaluation Report

#### Værløse Dyreklinik:

- General veterinary practioner & consultant in development of biotechnological products.
- Consultancies within safety assessment of products

#### DTU: Senior executive officer and Deputy director

- Responsible for translational research and innovation within life science at DTU
- Responsible for contact and exposure of DTU projects
- Created several spin-outs at DTU

#### DHI Environment and Toxicology: Head of Department,

- Managed biotech projects from innovation to market for clients.
- Safety assessment of Life-science projects within pharma, food, feed, medical devices, chemicals, cosmetics etc.
- Responsible for safety assessments of Johnson & Johnson products.

#### H. Lundbeck A/S: Medical writer

- Writing of non-clinical and clinical reports for relevant authorities (EMA, FDA)
- Written several non-clinical and clinical reports
- Initiated development of publication strategy for clinical department at H. Lundbeck.

## University of Copenhagen, Department of Veterinary Microbiology: Associate Professor and director

- Responsible for development of a cross disciplinary approach to use of research results in development projects
- Developed a model for cross disciplinary approach to improve small livestock.
- Developed a cross disciplinary MSc for animal scientists and veterinarians.
- Publication of research results in peer-reviewed journals