

Henriette Hansen
B.Sc. Engineer Chemistry

Senior specialist Pharma production

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# medicologic°

**Medical Device Development** 

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# **Competences**

- Project Management
- Establishment of strategy concerning calibration of instrumentation including for calibration points and frequency
- Handling of GMP and quality assurance in general including change control and deviations
- Construction of quality system including generation of instructions and templates
- Handling of strategy plan concerning commissioning/qualification/validation including planning of daily activities
- Writing, review and approval of validation master plans, protocols, and reports

## Software/Standards

- FDA 21 CFR Part 1 Electronic Records; Electrc. Signatures
- FDA 21 CFR Part 210 CGMP in Manufacturing, Processing, Packing, or Holding of Drugs
- FDA 21 CFR Part 211 CGMP for Finished Pharmaceuticals
- FDA 21 CFR Part 820 Quality System Regulation
- EudraLex Volume 4 Good Manufacturing Practice
- EudraLex Volume 4 Annex 1 Sterile Medicinal Products
- EudraLex Volume 4 Annes 11 Computerised Systems
- EudraLex Volume 4 Annex 15 Qualification and validation
- ICH Q7 GMP Guide for Active Pharmaceutical Ingredients
- ICH Q9 Quality Risk Management
- ICH Q10 Pharmaceutical Quality System
- ASTM 2500E Standard Guide for Specification, Design, and Verification of Pharmaceutical and Biopharmaceutical Manufacturing Systems and Equipment
- ISO 13485 Quality Management Systems
- ISO 17025 Testing and Calibration Laboratories
- ISO 17665 Sterilization of Health Care Products, Moist heat

# **Key results**

**GMP and quality assurance** Theoretical knowledge and practical experience as well. I have a fine understanding of quality management and the importance of audit readiness including structuring of quality systems, change management and handling of corrective and preventive actions and deviations.

Commissioning/Qualification/Validation of equipment, process plants, utilities, and facilities. Generally, planning, execution and documentation of factory and site acceptance tests, design, installation, and operational qualification as well as process validation and thermal validation including documents such as validation master plans, requirement specifications, risk assessments, protocols and reports.

**Calibration** forms a significant part of my experience including ISO- accreditation and activities.

**Project management in** relation to management of technical projects covering the responsibility for quality, time, and costs related to rebuilding and purchase of new production equipment.

## **Personal Characteristics**

Structured, purposeful, and persistent with a high focus on bringing an idea to the practical level, getting things done and reach goals on time.

Pragmatic, solution-orientated and adapt the situation/opportunities.

Take care of the quality, pay attention to details, and go in depth when needed.

Good at balancing the efforts between actions "here and now" and initiatives with a more long-term perspective.

Positive, sympathetic, and thinks before acting.

Open minded and respectful concerning the knowledge of others and personal contributions.

#### References

## Medicologic A/S (present)

Senior Consultant

# Cook Medical

Test & Validation Manager

#### **Element Metech**

Development Manager Validation Site Manager Life Science Team Leader Validation and validation engineer

#### Novo Nordisk

Validation responsible (BPK Packaging Ka)

## Orkla Care

Engineering Manager

Project Engineer, Qualification Chemist

#### **Novo Nordisk**

**Project Manager** 

## **LEO Pharma**

Validation Engineer

# AJ Vaccines

Team Leader Calibration GMP-Engineer

# Rigshospitalets Apotek

Validation Engineer (Sterile Production)