DAHLFELTCONSULTING

CONSULTANT CV WITHIN MEDICAL DEVICE & PHARMACEUTICAL

Name Phat Huynh
Nationality Danish
Gender Male
Domicile Denmark

CONTACT INFORMATION

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PHAT HUYNH | CURRICULUM VITAE

PERSONAL LETTER

Detail-oriented medical device & Pharma professional with great analytical skills and with an ability to work in teams. Possess 15+ years' experience from Pharma & medical device working for organizations and clients. Gained expertise in various medical device standards and pharmaceutical standards and products regarding Quality Assurance, design & development, risk management, process validation, manufacturing and sterilization.

Looking to utilize my existing skill set to support clients in both small and large projects.

STRENGTHS

- : Honesty
- : Integrity
- : Respectful
- · Desire for self-improvement by learning new abilities and being self-critical
- ∴ Good listener
- .. Good to sense a given situation

EXPERTISE

- ∴ GMP

- : Equipment qualification
- ∴ QA tasks
- · Sterilization validation, EO
- : Sterilization validation, e-beam
- · Sterilization validation, gamma
- · Test method validation

IT SKILLS

- ∴ MS Office 365
- ∴ MS Visio
- : MS Projects

EDUCATION AND DEGREES

CAND. SCIENT. MOLECULAR BIOLOGY

University of Aarhus

1997 - 2008

CERTIFICATIONS
AND COURSES

2022 PRODUCTION & QUALITY SOFTWARE - AAMI

2022 FMEA WITHOUT TEARS - AAMI

2021 INTEGRATING RISK MANAGEMENT INTO THE PRODUCT LIFE CYCLE - AAMI

2019 THE QUALITY SYSTEM REGULATION 21 CFR 820 AND ANSI/AAMI/ISO 13485:

NAVIGATING REGULATORY REQUIREMENTS - AAMI

2019 SOFTWARE VALIDATION WORKSHOP: PRACTICAL TOOLS & TECHNIQUES - AAMI

2018 GAMP5 - COMPUTER SYSTEM VALIDATION - ECA

2017 MEDICAL DEVICE REGULATION 2017 - PRESAFE/PREVENTIA

2017 PROCESS VALIDATION REQUIREMENTS AND INDUSTRY PRACTICE - AAMI

2016 ETHYLENE OXIDE STERILIZATION FOR MEDICAL DEVICES - AAMI

2015 ISO 14971 RISK MANAGEMENT - MAETRICS

2014 21 CFR 820.30 DESIGN CONTROL - AAMI

2013 ISO 14971 MEDICAL DEVICES – APPLICATION OF RISK MANAGEMENT TO MEDICAL

DEVICES GANTUS.COM

2012 STERILIZATION - ETHYLENE OXIDE ADVANCED - HIGHEDGE CONSULT

2011 LEAN - PRACTICAL PROCESS IMPROVEMENTS (PPI) (6 WEEKS PROJECT) -

THERMO FISHER SCIENTIFIC

2010 DOSIMETRY - PANEL ON GAMMA AND ELECTRON IRRADIATION

2010 LEAN - PRACTICAL PROCESS IMPROVEMENTS (PPI) (6 WEEKS PROJECT) -

THERMO FISHER SCIENTIFIC

2010 LEAD AUDITOR EDUCATION – ISO 9001-2008 - ISO CONSULT

2008 LEAN - PRACTICAL PROCESS IMPROVEMENTS (PPI) (6 WEEKS PROJECT) -

THERMO FISHER SCIENTIFIC

2008 VALIDATION AND PROCESS CONTROL FOR ELECTRON BEAM STERILIZATION -

RISØ/DTU

2007 VALIDATION AND PROCESS CONTROL FOR ELECTRON BEAM STERILIZATION -

RISØ/DTU

LANGUAGE SKILLS

Danish Written and spoken Fluent English Written and spoken Fluent

Chinese Written Business level

Chinese Spoken Fluent

PROFESSIONAL BACKGROUND

Feb. 2023 - present

<u>DahlfeltConsulting | Senior Consultant</u>

Senior Consultant Sterilization expert, Validation, Design & Risk management & Quality Assurance.

: Various Consultancy tasks within Pharma and medical Device business.

Jan. 2020 - Feb. 2023

Sigma Connectivity | Senior Consultant

- .. Project manager at a medical device manufacturer developing a class II, sterile convenience kit. Overseeing activities from initial user needs and design development planning, risk management and design inputs to choosing of manufacturing strategy, process validation, sterilization validation, design verification/validation.
- : Gap analysis of a QMS system aiming for an ISO 13485 certification.

Jan. 2012 - Dec. 2019

Al Engineering | Senior Consultant

As a Senior Consultant within the medical device industry, I have had the pleasure to work with the major medical device companies that manufacture devices ranging from Class I to Class III in the Copenhagen area and abroad. The durations of these contracts have ranged from a few months to 2,5 years with returning clients.

The assignments include the following working areas:

- Qualification of manufacturing equipment establishment of a user requirements specification and test protocols. Execution of test plans.
- : Process validation establishment of test protocols and execution of test plans and reporting.
- \div EO sterilization validation review and approval of protocol and report established by sub-contractor.
- : Software validation establishment of a user requirements specification, functional requirement specification, risk analysis and test protocols.
- \div Test method validation establishment of test protocol and reporting.
- \because GAP analysis reporting of gaps between areas of a client's QMS compared to the ISO 13485/21 CFR Part 820.
- ... QA role responsible for review and approval of design control -, risk management and usability documentation in a R&D development project. Review and approval of test documentation, change requests and CAPA. Participation in certification audit and supplier audit.
- .: Advisory role regarding design control, process validation and sterilization validation.
- : Compliance issues with ISO 13485 and 21 CFR Part 820.

2008-2012

Thermo Fisher Scientific | Quality Assurance Specialist

The role as a Quality specialist and as the person responsible for the quality/compliance aspects of the gamma facility, it has provided me an in-depth knowledge of how such a facility works and hands-on experience with dose mapping issues, validation issues and dosimeter calibration issues. During the years I have managed to implement several initiatives that have lifted the compliance level of the gamma facility. Besides the facility I was also participating in site improvement and lean projects.

The assignments include the following working areas:

- : Sterilization validation of an in-house gamma facility to comply with ISO 11137 following an annual source replenishment.
- \div Performance of dose mapping of products and reporting.

- · Performance of calibration of purchased dosimeter batches.
- .: Review and approval of daily sterilization reports for release of sterilized products.
- ∴ Review and approval of e-beam/gamma sterilization documentation from sub supplier.
- : Review and approval of sterilization reports for release of sterilized products performed at sterilization sub supplier.
- .. Audit of sterilization supplier.
- : Participation in certification audit and customer audit.
- : Compliance projects to ensure that the gamma facility and its processes comply with ISO 11137:

Achievements:

- : Implementation of max. dose.
- : Implementation of family groups.
- ∴ Implementation and standardization of PQ dose mapping for family groups.
- : Implementation of in-house dosimeter calibration.
- : Determination of dosimeter uncertainty for use in OQ and PQ.
- : Implementation of dummy material for use during OQ for reduction of process variation.
- : Implementation of differentiated sterilization cycles for sterile vs. non-sterile products that are sterilized for other purposes.
- : Implementation of barcode system and sterilization batch release by measurement of a reference dosimeter.
- : Site improvement and lean projects such as implementation of a vision system for QC and a software system for measurement of dosimeters and release of sterilized goods.
- : Internal audits and supplier audit.
- : Handling of CAPA, complaints and change requests.

2007-2008

Thermo Fisher Scientific | Irradiation Expert

As an Irradiation technician the responsibilities have been mainly about the daily operations of the gamma facility and the sterilization validation following the annual gamma source replenishment.

The assignments include the following working areas:

- : Sterilization validation of an in-house gamma facility to comply with ISO 11137 following an annual source replenishment.
- . Performance of dose mapping of products and reporting.
- \div Review and approval of daily sterilization reports for release of sterilized products.
- \div Review and approval of e-beam/gamma sterilization documentation from subsupplier.
- : Review and approval of sterilization reports for release of sterilized products performed at sterilization sub supplier.

Achievements:

· Technical file ready for submission to authorities within planned deadline

- \div Design control documentation / technical file in compliance for several device projects
- : Creation of RM plan, RM analysis and RM report for several device projects
- \div Review of Usability reports, Requirement Engineering reports, Development Plan, Verification plan and report
- ∴ Knowledge on device standards and regulations FDA QSR part 820, MDR, ISO 14971, ISO 11608-1
- \div Consultancy work for customers within medical device / pharma industry / cannabis industry
- \div ISO 13485, FDA part 820 QSR, MDD, MDR, ISO 14971, EU GMP, GXP, GAMP5.

DAHLFELTCONSULTING

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