

PHARMACEUTICAL TECH TRANSFER



2 Day (16 hours) of In-Person Learning Experience

27-28 February 2025

Amsteram, Netherlands

09:00 - 17:00 Central European Time (CET)

www.biiworld.com

Course Overview:

Significant changes in the pharmaceutical space need to be handled daily. More Technology Transfer Projects are expected to be executed to respond efficiently and rapidly. Alignment between the receiving and transferring sites is one of the most significant challenges of a technology transfer. "More than the technology or the knowledge itself, the alignment of systems and mentality, culture, and approaches to issues between these stakeholders are the most important factors for success."

This 2 Day In-Person Course will shed light on the Technology Transfer application & tools, risk factors and how to measure, and reduce those risks. The Daily varied sessions will have topics such as Project Management, example of Project Governance, Knowledge & Change Management, Risk Assessment & Management, Different approaches of Analytical Transfer, Application of Digital Tools in Tech Transfer among others. Case Studies and Exercises will be part of all the 2 Days to give this training a more interactive approach.

Learning Objectives:

- Application of Technology Transfer to Pharma Projects
- Adopting the main Tools and Best Practices available, how to raise the bar in your TT organization
- Main risks to count for during a Pharma Technology Transfer Project,
- How to measure, handle and mitigate those risks; converting some of those in real opportunities for your team/organization
- Knowledge Management during Technology Transfer, what does it mean and how to develop a smooth process to share knowledge within your organization

TARGET AUDIENCE (Who should attend):

Title/ Department:

- 1. Technology Transfer Leaders
- 2. Technology Scale-up and Transfer Managers
- 3. Process Validation Leaders/SPV
- 4. Quality Compliance Leaders/SPV
- 5. Quality Control Managers

- 6. Process Engineers
- 7. Manufacturing Leaders/SPV
- 8. Risk Management Specialists
- 9. Validation Specialist
- 10. Product Transfer Manager



Instructor: MIRKO GABRIELE

... your EXPERT TRAINER for this Course.

Mirko is a passionate advocate of pharma and innovation, and a strong believer that new technology has a positive impact on people's quality of life. He has over 20 years of experience in the Pharma industry predominantly in Technology Transfer and Operations.

He has held several key roles in Technology Transfer from Project Leader to Program Manager, moving from technical feasibility assessment and tasks coordination to complex multi-sites multi-dosages project management to overall technology transfer company portfolio management (100+ active programs). These include team leading in an Agile framework, financial monitoring, performance management, overall risks management and mitigations, reporting to executive and development of strategy and relationship with key stakeholders (i.e Regulatory Agency, Sponsors, Suppliers, Executives).

As a result of his ability to successfully execute all stages of the technology transfer process, he was promoted from site roles to global roles, with the opportunity to work on Technology Transfer Policy harmonization and best practices improvement and sharing. He successfully covered several dosage forms projects, from Oral to Combination products with a strong expertise in Sterile.

Director roles in Business operations and innovation and strategy gave Mirko a full overview of the technology and pharma space, strengthen his ability to successfully lead complex team and organization (500+ reports). He is also part of the PDA (Parenteral Drug Association www.pda.org) since 2005 and is now member of the Board of Director. He led the writing task force who produced the Technical Report 65 (TR-65 Risk Management in Technology Transfer), and he is currently the PDA Europe Trainer for Technology Transfer. Mirko is leading the PDA Technology Transfer Interest Group (TT IG) for Europe which has the mission to define, share and implement best practices in the industry.





PRESENTATIONS:

Day 1

09:00 - Pre-Course | Registration

Module 1: Technology Transfer

- History of Technology Transfer Revolutionary changes in few years.
- Why and when Technology Transfer happens.
- Different types of Technology Transfer
- Regulations Journey: from WHO 2011 to the TR 65, PDA (2022)

Module 2: Technology Transfer Project Management - 1

- Roles and responsibilities in the Technology Transfer: Steps from planning to lesson learned to support process control during lifecycle management.
- Governance within sending and receiving team and governance among them including sponsors.
- Tools to reduce risks in decision making
- KO meeting and team definition

AM Coffee Break

Module 3: Technology Transfer Project Management - 2

- Project Leader Role.
- Project phases and challenges associated.
- Performance management and indications.

Case Study – 1: Example of project governance in place for a sterile TT

Exercise – 1:

- Define the stakeholder map in a typical TT project.
- Define the RACI for a typical TT project.

Lunch Break

Module 4: Knowledge Management in Technology Transfer

- Knowledge management and proper transfer:
- Knowledge assessment and maturity journey of the receiving unit
- How to use Technology Transfer to challenge and improve your knowledge management system & Lesson learnt

PM Coffee Break

Module 5: Project Documentation

- Technology Transfer plan & report description and minimum requirements
- Technology Transfer procedures and documentation handling

Module 6: Change Management

- Project Change
- Change Management: How to convert
- from static to dynamic organization
- leveraging Technology Transfer projects
- Change management tools

Case Study – 1: Example of TT procedure in place in a manufacturing organization.

Exercise – 1:

Simulate audit to a third party focusing on a TT plan.

17:00 - End of Day 1

Course Outline:

Day 2

09:00 - Review of Day 2

Module 7: Risk Management in Technology Transfer - 1

- The role of the risk management in Technology Transfer
- Challenges and opportunities in Technology Transfer
- Regulatory Framework

Module 8: Risk Management in Technology Transfer - 2

- · ICH Q9 and Q10
- Risk assessment tool
- Selection of the most appropriate tool based on project stage

AM Coffee Break

Module 9: Risk Management in Technology Transfer - 3

- Post-approval change management (PACMP)
- Risk prioritization
- Solid Oxide Fuel Cells

Case Study 3: Example of CQA and CPP of a sterile product

Exercise - 3:

o Perform as a team an assessment on the main risks associated with a Technology Transfer

Lunch Break

Module 10: Analytical Transfer

- Regulatory framework
- Different approaches
- Documentation minimum requirements
- API, quality control standards, packaging
- components/operations

Module 11: QBD, Scale-Up and Process Validation

- From the bench to the market
- Design the Technology Transfer roadmap
- Challenges and opportunities
- SUPAC (Scale-up and post approval

PM Coffee Break

Module 12: Digital & Innovation in Technology Transfer

- Technology assessment and profiling
- Technology Transfer and strategy fit
- Application of digital tools in Technology Transfer

Case Study 4: Assessment of new technology before transferring in

Exercise – 4:

o Define the Technology Transfer mission and strategy for a CDMO

Post-Session Q &A

17:00 - End of Day 2



Pharmaceutical Technology Transfer

27 - 28 February, 2025 | Amsterdam

BII World Limited 9616 45th Avenue Northwest, Edmonton, AB T6E 5Y9, Canada

Event Code: EU LS 03

Please complete this form and send it back to mithun.siddartha@biiworld.com

Delegate Details

1. Name: Mr/Mrs/ Ms Job Title: Email: 2. Name: Mr/Mrs/ Ms Job Title: Email: 3. Name: Mr/Mrs/ Ms Job Title: Email:

Company/Organisation Detail

Name: Person to Contact: Email: Address: City: Country: Contact No: Type of Business: Website:

PAYMENT METHOD:
CREDIT CARD OR ONLINE PAYMENT
The secured payment link will be shared/sent
WIRE TRANSFER
Authorization and Acceptance of Sales
Contract & Terms & Conditions I hereby declare I am authorised to sign this contract and terms
& conditions in the name of the company/organisation:
Name:
Date:
Simmatura
Signature:
C 2200
Delegate Fee ☐ € 2299 per delegate
Delegate Fee
*(Early Bird until November 22nd, 2024)

TERMS & CONDITIONS:

- 1. Payment terms: BII World LTD requires the full payment of the invoiced amount within 7 working days from the issue date of the invoice. BII World LTD reserves the right to refuse entry to any client who does not pay the invoice in full and on Ame. The registraAon fee includes: Training documentaAon and admission to all training sessions.
- CancellaÃon by client: The client has the right to cancel his/her parAcipaÃon in the event. CancellaÃon must be received by BII World LTD in wriĀng either by mail or fax. If the client cancels the event, he/she will get two opÃons:
 - A. CREDIT NOTE: Choose 2-year credit note, BII World LTD will send all the schedule training event details throughout the year. Delegate has the right to choose and aAend any of the training programs (valid 2 years)
 - B- NOMINATION: In this opÃon delegate can nominate/refer someone from his/her group/company to aÃend the parĀcular training program on behalf of the actual delegate.
- 3. CancellaÃon by BII World LTD: While every reasonable effort is made to adhere to the adverÃsed program, circumstances can arise which may cause changes in the program, including but not limited to changes in the content, date(s), or special features of the planned event. Such circumstances include but are not limited to acts of terrorism, war, extreme weather conditÃons, compliance with government requests, orders and legal requirements, failure of third-party suppliers to Āmely deliver, and failure to register the with government requests, orders and legal requirements, railure or tinit-party suppliers to Amely oeliver, and railure to register the minimum target number of aAendees for a given event. Bill World LTD reserves the right to change the content, date(s), and/ or special features of an event, to merge the event with another event, or to postpone it or cancel it enArely as appropriate under the circumstances. Client agrees that Bill World LTD shall not be liable for any cost, damage or expense which may be incurred by client as consequence of the event being so changed, merged, postponed or cancelled and client agrees to hold Bill World LTD harmless and to indemnify Bill World LTD in case of liability caused by any such changes, mergers, postponements or cancellaÃons.
- 4. CancellaÃon of the event: In case BII World LTD cancels an event, then client can choose any of the below menÃoned opÃons:
 - (a) BII World LTD will refund full payment to the client within 15 business days.
 (b) Client can choose the credit opÅon for 2 years, for more details please read term no-2 part (a)

5. Postponement of the event: In case BII World Ltd postpones the event to a new date, then client can choose any of the below menĀoned opĀons

20 USD administration charge and any applicable withholding or any other tax or fee will be applied

- (a) The client can aÃend the course on the postponed dates.
 (b) Client can choose the credit opÃon for 2 years, for more details please read term no-2 part (a)
- $\textbf{6. Client's iden\"{A}fica\"{A}on informa\~{A}on. By signing of this sales contract and these terms and condi\~{A}ons the client gives full right to the condi\~{A}ons of the client gives full right to the condi\~{A}ons of the client gives full right to the condi\~{A}ons of the client gives full right to the condi\~{A}ons of the client gives full right to the client gives full right to the condi\~{A}ons of the client gives full right to the client gives full right gives full$ Bll World LTD to share the client's idenAficaAon informaĀon, i.e. client's name, address, email addresses, phone numbers and names of representaĀves and website with other clients who parĀcipated in the same event. The client has the right to opt out of this clause by wriĀen noĀce to Bll World LTD.
- 7. Governing law: This contract shall be governed by and construed in accordance with the laws of the Pr ovince of Alberta, Canada. Any disputes arising under or in connecÃon with this registr aÃon form shall be seÃled before the competent court in Canada
- 8. IndemnificaÃon: To the fullest extent permiÃed by the law, you agree to protect, indemnify, defend and hold harmless BII World LTD, its owners, managers, partners, subsidiaries, affiliates, officers, directors, employees and agents, from and against any and all claims, losses or damages to persons or property, governmental charges or fines, penalÃes, and costs (including reasonable aÃorney's fees) (collecAvely "the Claims"), in any way arising out of or relaAng to the event that is the subject of this contract, and regardless of negligence, included but not limited to, Claims arising out of the negligence, gross negligence or intenAonal misconduct of BII World LTD employees, agents, contractors, and aAendees; provided, however, that nothing in this indemnificaAon shall require you to indemnify BII World LTD Indemnified parÃes for that porÃon of any Claim arising out of the sole negligence, gross negligence or intenÃonal misconduct of the BII World LTD parĀes.
- Other currencies. In case that client requests payment in other than official currency (USD), BII World LTD reserves the right to apply 5% currency risk surcharge to the actual exchange rate.
- 10. Other CondiÃons: Any terms or condiÃons contained in the client's acceptance which contradict or are different from the terms and conditions of this registration document shall not become part of the contract unless individually negolated with BII World LTD and expressly accepted by BII World LTD.