

Dr. Jittaporn Wattanaseree has been working in the field of pharmaceutical and Biopharmaceutical since 1990. Her experiences in pharmaceutical and Biopharmaceutical are over all stages of drug development starting from research to commercialization. Her work records are in the areas of;

- Lecturer and trainer on the topics which related to industrial microbiology/ Biotechnology for Biopharmaceutical Production: Principle & Application, GMP, quality system and etc.
- Institutional networking and technical collaboration initiatives, local and oversea
- Project management:
 - R&D facility and GMP Pilot Plant: Conceptual design , construction, equipment selection and installation supervision
 - Quality control facility: Conceptual design and site construction, equipment selection and installation supervision
 - Relocation and renovation of Clinical research facility
- Good Manufacturing Practice (GMP) and GMP inspection management
- Quality system improvement for WHO PQ of Anti-Retrovirus drugs (solid dosage form)
- Rationalization of pharmaceutical warehouse
- Vaccine research and development
- Vaccine production and quality control
- Biosafety and Biosecurity of Genetic Modification Microorganisms (GMM)
- Human resource development initiatives
- Project management on establishing laboratory animal company, a Public-Private Joint venture company
- Clinical research studies: quality management, regulatory and medical affairs
- Technical collaboration and Scientific affairs

Currently, she is voluntary contributed her experiences and knowledge to Thai society by serving as a board committee member of ISPE Thailand Affiliate. Meanwhile, she also involves herself to other activities such as a technical committee of Biosafety of Genetically Modified Microorganism of BIOTEC, NSTDA, and as a core committee of Thailand towards Excellence in Clinical Trials (ThaiTECT).

She obtained bachelor degree in Medical Technology and master degree in Biochemistry from Mahidol University. After working as university instructor for almost 4 years, she pursued her Ph.D. in Molecular Biochemistry and Biophysics at Yale University, New Haven, Connecticut, USA.