

CONFIRMATION OF PARTICIPATION

The TÜV SÜD Industrie Service GmbH hereby confirms

Marcel Ebers

the participation in the international specialist conference

7. International Conference on Biosafety and Laboratory

a cooperation event of German LabConCert GmbH, HT Group GmbH and TÜV SÜD Industrie Service GmbH from December 04^{th} to 06^{th} 2023 in Ulm / Germany with the following talks:

- Workshop: Design of GMP classes for pharmaceutical clean rooms: flows, logistics, air balances
- Simplified planning and realization of laboratories with flexible room solutions and prefabricated ceiling supply modules for GMP laboratories
- Writing URS for GMP laboratories in hospitals
- GMP qualification: basics
- Application of FATs and SATs in the qualification process using the example of material air locks
- Multiple layers of protection System redundancy requirements for biosafety laboratories BSL-3/4 and current recommendation of the EFBS
- Design of high-safety laboratories and research animal facilities in Eastern Europe
- Design, tendering and construction of the new BSL-3 laboratory at the University Ulm
- · Operation of a BSL-3 laboratory from the user's point of view
- · Requirements on the construction and operation of animal research facilities
- Mars sample return facility of the ESA
- Tightness of clean rooms and components: measuring methods for commissioning and monitoring during operation
- Suggestions of the new EU GMP Annex 1 applied to the planning and commissioning of biosafety laboratories

The conference also involves a visit of the newly built BSL-3 laboratory at the University Ulm.

Ulm / Germany, December 06th 2023