



Bernd Büttner

Manager Application Engineering

BIO

With a start to his engineering career with the development of microfluidic components in medical engineering, Bernd took a passion for solving complex engineering challenges.

GOALS

- Empower Ansys users with skills and knowledge
- Continuous learning and excellence
- Making a difference

Ansys EXPERIENCE

Bernd has started using Ansys almost a decade ago and has joined Ansys 6 years ago.

SPECIALTIES

- Process Integration and Design Optimization
- Medical Devices
- Microfluidics
- Optics for Analytical Chemistry

RESEARCH INTERESTS

- Biomedical
- Consumer Products and Manufacturing

PROFESSIONAL EDUCATION

Ph.D. in Engineering Sciences,
Technische Universität, Dresden

Master in Biomedical Engineering,
University of Applied Science, Jena

Bachelors in Biomedical
Engineering,
University of Applied Science, Jena

PERSONAL INTERESTS

STEM, Video Games, Wood
Working, Family

LANGUAGES

English, German

COMPETENCIES

SIMULATION



ENGINEERING



DATA ANALYTICS



Ansys PHYSICS

