

CV

Nicolaus Rehse

Born: January, 27th 1972 in Kiel

Education

- 10/1992 – 05/1999 Studying Chemistry at the University of Bayreuth
Diploma Thesis „Morphology of thin ABC Tri-Block Copolymer Films“
- 06/1999 – 07/2004 Physikalische Chemie II, University of Bayreuth
Ph.D. Thesis “Nanostructure Formation in Thin Polymer Films”

Experience

- 05/1999 – 12/2004 Scientific Coworker, Physical Chemistry, University of Bayreuth
- Investigation of structure formation at polymer surfaces using microscopy methods
- 12/2004 – 12/2007 Scientific Assistant, Chemical Physics, TU Chemnitz
- Development of new methods to study nanostructures and their formation (e.g. 3D structures of polymer crystals)
- 01/2008 – 09/2011 Senior Projectmanager R&D, Schreiner Group, Oberschleißheim
- Development of functional, self-adhesive labels/die-cut parts and protection films
- 10/2011 – 04/2014 Product Manager, JaBand GmbH, München
- Development of functional, self-adhesive tapes, protection films
- 05/2014 – 10/2015 CTO, Tape-Team GmbH, Unterschleissheim
- Development and production of functional, self-adhesive tapes and protection films
- 10/2015 – 06/2019 Head of Testing, k3 works GmbH, Treuchtlingen
- Test and development service for automotive fuel systems
- 07/2019 – 06 /2021 Head of Process Engineering, Collin Lab & Pilot Solutions GmbH, Maitenbeth
- Process Engineering for polymer extrusion and test equipment
- Since 07/2019 Project Manager, Collin Lab & Pilott Solutions GmbH, Maitenbeth
- Project Management & Business Development “New Technologies”