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Omicron NanoTechnology is the world's leading supplier of analytical instrumentation solutions in nanotechnology research and development. We create innovative instrumentation with state-of-the-art performance and uniquely combine tools into sophisticated multi-technique analytical systems. This is our "Multi-technique" philosophy.

A few examples for this philosophy are:

- Atomic Resolution nc-AFM at 5 K with Qplus Sensor Technology à "MULTIPROBE LT"
- 4-Point Transport Measurement on Nanostructures à "UHV NANOPROBE"
- Fast & Reliable High Performance ESCA Analysis à "ESCA+"
- Stand-Alone MBE à From Small Samples up to 4" Wafer
- MBE, PVD, SPM, Sputtering, Annealing, ALD and More à Creating Tomorrow's Materials Today!
- MBE & SPM à Combined in a Single System
- MBE & SPM & Spectroscopy à MBE meets NanoAnalytics
- 3 nm UHV SEM & 5 nm SAM à "NanoSAM Lab"
- Imaging ESCA with 650 nm Resolution à "NanoESCA"

We support more than 30 different experimental techniques and for each you will find a number of specialists in our company who can support you in project planning, assessment of technique suitability, system design, equipment training, applications support, and system upgrades.

Along with the wide range of standard modular solutions we offer, Omicron also maintains the unique flexibility, expertise and infrastructure to develop completely new concepts to meet nearly every possible special customer requirement. We are a partner for our customers in research and analysis, in every respect a "Scientific Company" with over twenty years of experience.

Web: www.omicron.de

Web: www.trlsys.ru