

WITec Wins Wiley Analytical Science Award 2021

ParticleScout recognized by readers as an outstanding innovation

Ulm, Germany

November 24th, 2020

WITec GmbH, innovator of Raman and correlative imaging microscopes, has received a Wiley Analytical Science Award 2021 for its ParticleScout automated particle analysis tool. ParticleScout won 2nd Place in the category: Spectroscopy and Microscopy.

This award celebrates outstanding innovation in equipment used for scientific analysis. A neutral jury of experts at Wiley created a shortlist from the full range of submissions, and then the readers of the print and digital editions of Wiley Analytical Science's portfolio of journals voted for their favorites. The winners were announced during the Wiley Analytical Science Conference 2020.

"We're very honored that ParticleScout has been recognized with this award, especially as it was chosen directly by Wiley's readers," said Harald Fischer, Marketing Director at WITec. "Being selected as a finalist and then supported by so many individuals I think reflects the strength of our technology, and also a wider awareness that precisely measuring microparticles and microplastics in our environment is an important and timely capability."

ParticleScout is an advanced particle analysis tool that uses white light and Raman microscopy, a fast, label-free and non-destructive chemical characterization method, to find, classify, identify and quantify microparticles. It streamlines the entire microparticle analysis workflow, increasing the rate at which measurements can be performed and the number of particles that can be evaluated.

ParticleScout's features include the ability to detect particles less than 1 µm in size, a variety of user-definable Boolean filters for particle categorization, and full integration with a Raman spectral database management software for sample component identification.

WITec ParticleScout product page:

<https://www.witec.de/particlescout/>



About WITec

WITec GmbH pioneered 3D Raman imaging and correlative microscopy and continues to lead the industry with a product portfolio that offers speed, sensitivity and resolution without compromise. Raman, AFM and SNOM microscopes, combinations thereof, and WITec-developed Raman-SEM (RISE) systems can be configured for specific challenges in chemical and structural characterization through a modular hardware and software architecture with built-in capacity for expansion. Research, development and production are located at WITec headquarters in Ulm, Germany, and the WITec sales and support network has an established presence in every global region.

Contact

Harald Fischer
Marketing Director
Harald.Fischer@witec.de

www.witec.de
info@witec.de

WITec GmbH
Lise-Meitner-Str. 6
89081 Ulm, Germany

phone: +49 (0) 731 140 70-0
fax: +49 (0) 731 140 70-200