




DR. SASITHORN LIMSUWAN

Practitioner Researcher

PROFILE

Practitioner Researcher,
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BIBLIOGRAPHY

Dr. Sasithorn earned her Ph.D. from the University of Göttingen, Germany in 2011. With a deep understanding of analytical chemistry and phytochemistry, Dr. Sasithorn has extensive expertise in identifying various chemical compounds, including antimicrobial drug residues and health-promoting plant compounds.

Her proficiency in advanced analytical techniques such as LC, GC, and LC-MS enables her to accurately analyze and identify complex chemical compounds, driving advancements in food safety and quality. She has over a decade of practical experience in the food industry. She has worked as a chemical specialist and researcher at a leading food company, where she applied her knowledge to address real-world challenges in food safety and quality control.

Currently, Dr. Sasithorn is working as a researcher at IFRPD, where she continues to contribute to groundbreaking research in food science and technology.

RESEARCH EXPERTISE

- Discovery and characterization of health-promoting compounds in plants
- Proficiency in advanced analytical techniques, including LC, GC, and LC-MS
- Development and optimization of analytical methods for food analysis