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Iolanda Onceriu

Iolanda Onceriu is a medically trained professional with extensive experience in veterinary product development and operational management within *Vanelli*, a company based in Iasi specializing in complementary feeds, veterinary supplements, and innovative solutions for animal health. Building on her medical background, she plays a key role in ensuring that all products and procedures meet rigorous health, safety, and quality standards.

Throughout her career, she has contributed to the coordination of production workflows, the implementation of quality assurance protocols, and the integration of scientific results into practical, market-ready veterinary applications. Her medical training provides a solid foundation for understanding biological processes, evaluating product safety, and collaborating effectively with research institutions and industrial partners.

Iolanda Onceriu is recognized for her professionalism, precision, and ability to manage complex technical activities, making her an essential contributor to Vanelli's efforts to develop safe, effective, and compliant veterinary products aligned with national and European regulations.

Talk: Functional valorization of insect-derived chitosan through the development of formulations for veterinary applications

Within the European PIOChitIns project, Vanelli Group contributes to the valorization of insect-derived chitosan through the development and optimization of formulations with potential applications in the veterinary field. The presentation addresses the pathway from raw material characterization and assessment of chitosan's functional properties to formulation development, analytical validation and pilot-scale translation.

Particular emphasis is placed on correlating material properties with formulation-specific requirements and on the challenges associated with reproducibility, processability and the transition from research to application. By integrating R&D, analytical testing, prototype development and pilot manufacturing capabilities, Vanelli Group aims to facilitate the transition from innovative chitosan to formulated solutions with relevance for the development of human and veterinary products.

Vanelli Group is a pharmaceutical and nutraceutical company with more than three decades of industry experience, established in 1993 and specializing in the development, formulation, and manufacturing of products for both veterinary and human health. The company operates an EU-GMP-certified facility and is supported by a multidisciplinary team with expertise in the development of pharmaceutical, nutraceutical and cosmetic portfolios.

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EUCHIS International School on Chitosan • Iași, Romania • 26th October - 1st November 2026



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By integrating capabilities across research and development, formulation, process development and validation, manufacturing, packaging, and technology transfer, Vanelli provides comprehensive contract manufacturing solutions, supporting partners throughout the product development and manufacturing lifecycle, from formulation and process development to commercial-scale production. The company is equipped to accommodate small- to medium-sized production batches and provides flexible manufacturing and packaging solutions tailored to specific partner requirements.

Our portfolio encompasses human and veterinary pharmaceuticals and nutraceuticals, veterinary hygiene products, cosmetics, and biocides, available across a broad range of dosage and packaging forms. The company's operations are underpinned by a strong organizational commitment to quality, innovation, reliability, and sustainability, supported by continuous investment in research and development, strategic partnerships, and a performance-oriented culture.



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