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Inflammatory Skin Diseases: Advances in Biologic Therapy and Precision Dermatology

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Chronic inflammatory skin diseases such as hidradenitis suppurativa, psoriasis, and atopic dermatitis significantly affect patient quality of life and require long-term management. This presentation reviews recent discoveries in immune dysregulation, inflammatory signaling pathways, and genetic susceptibility that have transformed modern dermatological treatment.

The session discusses advances in biologic therapies,

Janus kinase inhibitors, targeted immunomodulators, and personalized treatment algorithms based on molecular biomarkers. Emerging digital monitoring technologies and patient-reported outcome measures are improving disease management and therapeutic decision-making. Future research focuses on precision dermatology, biomarker-guided therapy, and individualized management of chronic inflammatory skin disorders.

Biography

Gregor Jemec is Professor of Dermatology at the University of Copenhagen, Denmark. His research focuses on inflammatory skin diseases, hidradenitis suppurativa, psoriasis, wound healing, and clinical dermatology. He is internationally recognized for advancing biologic therapies and translational dermatology research.