LITHUANIAN UNIVERSITY OF HEALTH SCIENCES

International **Summer School** Practice

The Role of Mitochondria in Identifying Therapeutic Targets for Psoriasis

This research investigates how changes in mitochondrial function and structure contribute to psoriasis-associated skin inflammation. Using human skin cell models, it examines the effects of inflammatory signals on mitochondria and explores whether targeting these alterations can reduce inflammatory responses. The findings may help identify new therapeutic targets for psoriasis.