

Regulation und Pathologie

von homöostatischen Prozessen
der visuellen Funktion



Forscherguppe 1075

Vortragsankündigung

The role of lysyl oxidase-like 1 (LOXL1) in the pathophysiology of pseudoexfoliation glaucoma

Prof. Dr. Ursula Schlötzer-Schrehardt

Universitätsklinikum Erlangen

Am 17.03.2011 um 18.00 Uhr

im Klinikum der Universität, Seminarraum A2



Ursula Schlötzer-Schrehardt is associate professor and group leader at the Eye Hospital of the Friedrich-Alexander University Erlangen-Nürnberg. Her main research interest is the pseudoexfoliation syndrome (PEX), a frequent cause of glaucoma. Ursula Schlötzer-Schrehardt is the leading expert worldwide on the pathogenetic mechanisms causing pseudoexfoliation syndrome, and has contributed tremendously to our knowledge on the cellular and molecular mechanisms that cause this disease. Other research interests include the molecular characterization of limbal stem cells. Ursula Schlötzer-Schrehardt is widely respected for her profound knowledge of the ultrastructure of ocular tissues, both in the normal and the diseased eye. For her work she recently received the distinguished Ophthalmic Pathology Award.



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