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Home About Privacy Policy Contact Sitemap Mice study may better understanding of hereditary diseases that lead to blindness Explore! Search Published on: Thursday 09 Jul 2009 11:21 - by, ANI Parkinson's Over 5 Years? **Email Subscription** Stem cells therapy in China for age up to 60. From \$30,000. Inquire now Enter your email address: www.StemCellsPuhua.com/_Contact_Us **Retinitis Pigmentosa** Subscribe Identify Alternative Treatment Options. Visit Now & Learn More! Delivered by FeedBurner www.RetinitisPigmentosa-options.com 50 Hotels in Granada Compare hotels and save up to 75%! Save time, SHARE 📲 😭 🧦 ... book at Booking.com www.booking.com/Hotels-Granada Ads by Google Poll ٧V Are you for or against the legalisation of Washington, July 9 - ANI: University of Granada researchers in Spain are using a novel technique, homosexuality in India? consisting of the induction of neuronal degeneration, for intense light exposure in the mouses retina, tweets O I am for an experimental model of retinitis pigmentosa (RP). tweet I am against The researchers have revealed that their work is based on the study of microglial cells, practically involved in all O Not Sure the diseases and damages of the nervous system, including Parkinson y Alzheimer. Vote Retinitis pigmentosa (RP) is a group of hereditary diseases that lead to blindness and affect more than one million persons a year all over the world. Total votes: 61 View results The researchers say that their findings may also be very useful for the detection of new factors or molecules UNIVERSITY OF originated by microglial cells and related to degenerative processes of the retina. LIVERPOOL The doctoral thesis of Ana Maria Santos Carro, researcher of the Department of Cell Biology of the university, is based on the study of microglial cells, a type of cell of the Nervous System that develop a phagocytic or purifying role against damages or infections in such system. Complete a She has analysed the distribution of microglial cells in la retina of the mouse during all its development, both Masters embryonic and postnatal and adult, and studied the response of these cells to a neurodegenerative process program 100% induced in the retina by intense light exposure. online The researcher insists: It is important to get to know the response of the microglial cells against neurodegenerative, because such cells are practically involved in all the diseases and damages of the nervous system, including Parkinson and Alzheimer, and knowing their behaviour in pathologic situations could be helpful in the design of therapeutic strategies. Microglial cells are the resident population of macrophages in the central nervous system (CNS), and play a Small Virtual relevant role in the immune defence. The university researchers have been studying for years the origin, Classes distribution and migratory characteristics of these cells, both in situations of normal development of the healthy CNS and in response to damages or injuries using as a model of study the retina of birds and mammals. Degrees Part of the results of this research work has been recently published in the specialized Journal of Comparative Available in: Neurology, and some of the results obtained have been presented in oral communications and posters in different national and international scientific meetings. - ANI Management Email this • Share on Facebook • Discuss on Newsvine • Add to Mixx! Medicine Information Next Story: China says it will execute riot killers Previous Story: 90-mln yr old Armadillo-like crocodile fossil found in Brazil Technology Tags: cells, microglial, retina, damages, nervous, researchers CLICK HERE **Leave Your Comments** YOUR NAME

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