

A brief update from Dr Patrick Yu Wai Man about his Zebrafish Model Research which WSUK donated to support from funds raised by members, their families and fundraisers.

I have a very talented Research Associate (Dr Ratnakar Mishra) who started in early January to work full-time on the Wolfram project. Ratnakar completed his PhD in Göttingen and he has previous experience of using zebrafish models to study neurodegeneration. He will soon start crossing our Wolfram wfs1b model with another transgenic line to allow individual retinal cells to be imaged and quantified. It is very exciting and having this resource will be a major advantage when studying disease mechanisms and for therapeutic drug screening. It will be great for Ratnakar to share his data at a future Wolfram Syndrome UK meeting.