



**UCB Pharma**  
**Group Leader**  
**Neuroinflammation (in-vitro)**

The **Neuroinflammation Research** Group at **UCB Pharma** (Belgium) is seeking a talented senior Neuroimmunologist to lead a fully funded in-vitro team of six research scientists tasked with the identification and validation of novel targets for the treatment of a wide range of peripheral and central neurological diseases.

Ideal candidate would be an experienced, established researcher who is passionate about making meaningful impact on the lives of patients through drug discovery.

### **Technical Competencies**

- The primary requirement is an exhaustive knowledge of the field of microglia and the neuroinflammation field.
- In-depth expertise handling, establishing/troubleshooting functional assays utilizing human or non-human primate blood and bone marrow-derived immune cells, including PBMCs, monocytes, monocyte-derived macrophages.
- Expertise in gene editing, overexpression or knockdown technologies combined with high throughput/high content imaging approaches.
- In-depth experience with immune phenotyping (flow/mass cytometry) and cell sorting technologies.
- Experience with iPSC-derived systems including microglial and neuronal functional assays is highly desired.
- *Industry experience is welcomed but not essential*

**Please contact the Head of Neuroinflammation Research for information**

**Luke Healy**

**luke.healy@ucb.com**