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### Diversity of microglia

*Their contribution to multiple sclerosis lesion formation*

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The image features a light blue background with a faint, repeating pattern of brain cells. On the left side, there is a dark, branching, and somewhat crystalline structure that resembles a biological specimen or a complex network of fibers. This structure is more prominent on the left and bottom edges, fading into the background towards the right.

# Diversity of microglia

their contribution to multiple sclerosis lesion formation

Marlijn van der Poel



**Diversity of microglia:  
their contribution to multiple sclerosis lesion formation**

Marlijn van der Poel

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**Diversity of microglia:  
their contribution to multiple sclerosis lesion formation**

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ter verkrijging van de graad van doctor

aan de Universiteit van Amsterdam

op gezag van de Rector Magnificus

prof. dr. ir. K.I.J. Maex

ten overstaan van een door het College voor Promoties ingestelde commissie,

in het openbaar te verdedigen in de Agnietenkapel

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door Marlijn van der Poel

geboren te Gouda

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*"A bend in the road is not the end of the road...  
Unless you fail to make the turn." Helen Keller*





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