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**Exploring and modulating the tumor immune microenvironment:  
Towards improving patient outcomes of immunotherapy in lung cancer**  
Theelen, W.S.M.E.

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# **Exploring and Modulating the Tumor Immune Microenvironment**

Towards improving patient outcomes of immunotherapy in lung cancer

Willemijn Theelen

The work described in this thesis was performed at the Netherlands Cancer Institute-Antoni van Leeuwenhoek, Amsterdam, The Netherlands

Photo on cover: microscopic image of a multi-stained needle biopsy of non-small cell lung cancer

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# **Exploring and Modulating the Tumor Immune Microenvironment**

Towards improving patient outcomes of immunotherapy in lung cancer

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Wie één mens redt, redt de gehele mensheid

(Sanhedrin 4:5)

Reason can be fought with reason; how are you going to fight the unreasonable?

(Ellsworth Toohey in The Fountainhead – Ayn Rand)





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