

## University of Groningen

**Molecular changes in hepatobiliary function and injury after human liver transplantation**

Geuken, Wirtje

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*Publication date:*

2006

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# **Molecular changes in hepatobiliary function and injury after human liver transplantation**

# Liver injury and function after transplantation

Rijksuniversiteit Groningen

**Molecular changes in hepatobiliary function and  
injury after human liver transplantation**

**PROEFSCHRIFT**

ter verkrijging van het doctoraat in de  
Medische Wetenschappen  
aan de Rijksuniversiteit Groningen  
op gezag van de  
Rector Magnificus, dr. F. Zwarts,  
in het openbaar te verdedigen op  
woensdag 12 april 2006  
om 14:45 uur

door

Wirtje Geuken  
geboren op 4 juli 1971  
te Veendam

# PROMOTIECOMMISSIE

<b>Promotor</b>	Prof. dr. M.J.H. Slooff
<b>Copromotor</b>	Dr. R.J. Porte
<b>Beoordelingscommissie</b>	Prof. dr. P.A. Clavien Prof. dr. P.M. Kluin Prof. dr. F. Kuipers

Dr. David C.P. Cobben  
Drs. Martijn Medendorp

# PARANIMFEN

*Aan mijn ouders en Jolanda*

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