



NVTH Course Venous Thrombosis – 26-28 March 2018  
Golden Tulip Hotel Westduin–Koudekerke, Zeeland

(B) indicates lectures with Basic science focus

(C) indicates lectures with Clinical focus

**Monday March 26**

12.00 – 13.00	Registration and lunch
13.00 – 13.05	<i>Introduction</i> Jeroen Eikenboom
13.05 – 13.30 (B/C)	<i>Introduction in coagulation and thrombosis</i> Jeroen Eikenboom
13.30 – 14.15 (B)	<i>Mechanisms of natural anticoagulants</i> Tilman Hackeng
14.15 – 15.00 (B/C)	<i>Mechanisms of therapeutic anticoagulants and new targets</i> Michiel Coppens
15.00 – 15.30	Coffee break
15.30 – 16.10 (C)	<i>Etiology versus prediction of venous thrombosis</i> Suzanne Cannegieter
16.10 – 16.50 (B)	<i>Pathophysiology of the antiphospholipid syndrome</i> Rolf Urbanus
16.50 – 17.30 (B)	<i>Links between cancer and coagulation</i> Henri Versteeg
17.30 – 19.30	Dinner
19.30 – 21.00	<i>Next Generation Researchers – Laptop session</i> PhD students introduce themselves and their project in 3 slides on a laptop in small groups



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**Tuesday March 27**

- 08.30 – 09.10 (C)      *Diagnosis of venous thromboembolism*  
Erik Klok
- 09.10 – 09.50 (C)      *Treatment of venous thromboembolism and complications of treatment*  
Marieke Kruijper
- 09.50 – 10.30 (B)      *New hemostatic biologicals*  
Mettine Bos
- 10.30 – 11.00          Coffee break
- 11.00 – 11.40 (B)      *In vivo models for thrombosis research*  
Bart van Vlijmen
- 11.40 – 12.20 (C)      *Children's issues in venous thrombosis*  
Heleen van Ommen
- 12.20 – 13.00 (B)      *Genetic risk factors for venous thrombosis*  
Elisabetta Castoldi
- 13.00 – 14.00          Lunch
- 14.00 – 16.00 (B/C)      *Preparation journal club*  
Papers Basic  
1. Martin-Fernandez et al. Genetic Determinants of Thrombin Generation and Their Relation to Venous Thrombosis: Results from the GAIT-2 Project. PLoS One 2016 Jan 19; 11(1):e0146922.  
2. Heestermans et al. Role of platelets, neutrophils, and factor XII in spontaneous venous thrombosis in mice. Blood 2016 127: 2630-7.



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Papers Clinical

1. Prandoni et al. Prevalence of pulmonary embolism among patients hospitalized for syncope. *N Engl J Med* 2016;375:1524-31.

2. Robin et al. Limited screening with versus without <sup>18</sup>F-fluorodeoxyglucose PET/CT for occult malignancy in unprovoked venous thromboembolism: an open-label randomised controlled trial. *Lancet Oncol* 2016; 17: 193–99.

16.00 – 17.00 (B/C)

*Presentations journal club*

8 min presentation, 7 min discussion per paper

Moderator Clinical Papers Marieke Kruijff

Moderator Basic Papers Elisabetta Castoldi

17.00 -

Cooking workshop and dinner

**Wednesday March 28**

08.30 – 09.10 (C)

*Post-thrombotic disorders*

Arina ten Cate

09.10 – 09.50 (B)

*Thrombotic thrombocytopenic purpura*

Jan Voorberg

09.50 – 10.30 (B/C)

*Heparin induced thrombocytopenia*

Jeroen Eikenboom

10.30 – 11.00

Coffee break

11.00 – 11.30

*Fundraising in biomedical science*

Stans van Egmond, TSN

11.30 – 12.00

*Patient perspective*

Patient interview by Jeroen Eikenboom

12.00 – 12.30

Lunch