

Scientific Symposium Jaarbeurs, Utrecht



Princess
Máxima
center
pediatric oncology

Monday, October 29th 2018
Program overview

09.00-09.45
09.45-10.00

Coffee and registration
Welcome by Diana Monissen

Chair: Rob Pieters

10.00-11.00

CRISPR Cas 9: a genome engineering technology that revolutionises
life sciences and medicine

Emmanuelle Charpentier

11.00-11.30

Coffee & Tea

11.30-12.00
12.00-12.30

Genetic drivers of treatment failure in ALL
Accelerating therapeutic innovation for children and adolescents with cancer

Charles Mullighan
Gilles Vassal

12.30-13.30

Lunch

Chair: Monique den Boer

13.30-14.00
14.00-14.30
14.30-14.45

Extending CAR T-cell therapy beyond DC19 and B cell malignancies
Transparent mice reveal cancer metastasis and drug targeting at single-cell level
Fellowship Villa Joep

Terry Fry
Ali Ertürk
Jos Huijbregts

14.45-15.30

Coffee & Tea

15.30-16.00
16.00-16.30

Mapping the origins of Paediatric and Adult Cancers
Systems Medicine Approaches in Neuroblastoma

Richard Gilbertson
Angelika Eggert

16.30-18.00

Drinks

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Tuesday, October 30th 2018
Program overview

08.30-09.00

Coffee and registration

Chair: Marry van den Heuvel-Eibrink

09.00-09.30

St Jude as leading example of a comprehensive childhood cancer center

James Downing

09.30-10.00

New Directions for Psychosocial Research in Pediatric Oncology

Cynthia Gerhardt

10.00-10.30

Creating evidence-based clinical practice guidelines: prevention of fatigue and management of Clostridium difficile infection in pediatric cancer as examples

Lillian Sung

10.30-11.00

Coffee & Tea

11.00-11.30

The new biology of anthracycline drugs and how to improve these

Sjaak Neefjes

11.30-12.00

Translational control of the cellular stress response in pediatric high-risk tumors

Poul Sorensen

12.00-13.00

Lunch

Chair: Hans Clevers

13.00-13.20

Tom Voûte Award / Hans Meel

13.20-13.40

Tom Voûte Award / Coco de Koning

13.40-14.00

Tom Voûte Award / Illja Diets

14.00-14.20

Tom Voûte Award / Kirsten Vrenken

14.20-15.00

Coffee & Tea

15.00-15.30

Measuring quality and outcomes in paediatric oncology – what can we learn?

Kathy Pritchard-Jones

15.30-16.00

The underappreciated role of hereditary predisposition in childhood (brain) tumors

Stefan Pfister

16.00-17.00

How carcinoma cells acquire aggressive traits

Robert Weinberg

17.00-17.10

Winner of the Tom Voûte Award

17.10-17.15

Closure by Hans Clevers

17.15-18.30

Farewell drinks