



Local hosts/Organizers: Arnauld Verschuur, Nicolas André

Scientific Committee: Sam Behjati, Jesper Brok, Jarno Drost, Conrad Fernandez, James Geller, Manfred Gessler (chair), Vicky Huff, Elizabeth Mullen, Daniela Perotti

PRELIMINARY PROGRAM

Wednesday, September 7, Afternoon

Pre-meeting: Biology of renal tumors for clinicians...

..to introduce them to molecular genetics & preclinical techniques:

Current state of clinical research on pediatric renal tumors - why work on their biology?

· History of Wilms tumor clinical research · Epidemiology of Wilms tumor · Future clinical challenges as seen by the Young Investigator · Patient advocacy for renal tumors · Current state of clinical research on pediatric renal tumors - why work on their biology? · How to create a global network for orphan diseases: The WAGR experience

Thursday, September 8

Molecular basis of Wilms tumor

Genomics of Wilms tumor

Predisposition & heterogeneity of renal tumors

Global childhood cancer predisposition

Familial & bilateral WT

Poster Session

Diagnostics of renal tumors, metastases and relapse

Liquid biopsy in renal tumours

COG Wilms tumor genomics: TARGET and Moonshot

End of the day: Social dinner

Friday, September 9

Models for functional understanding of Wilms tumors and drug testing

Non-Wilms tumors

Biology of CNS and non-CNS rhabdoid tumors

TFE RCC Genomic data from AREN03B2

Poster session with selected on-site presentation

New developments

Metronomic therapy and drug repositioning

Activated autologous T-cells against WT1/PRAME/Survivin in WT

Clinical/Translational aspects

Molecular profiling results of relapsed renal tumors; Pathways for new drugs

Creative clinical trial design

Future directions and how to merge biology and clinics



**CHILDREN'S
ONCOLOGY
GROUP**



canceropôle
Provence-Alpes-Côte d'Azur



**RENAL
TUMOUR
STUDY
GROUP**

**RT
SG**