

NANOMEDICINE MEETS THE TUMOR MICROENVIRONMENT

SAVE THE DATE

MAY 8-10, 2023

This focused conference aims to bring together leading academic and industrial scientists, young researchers and students to share their research and expertise in the fields of nanomedicine and the tumor microenvironment (TME). The nanomedicine field has been providing innovative tools to design better diagnostic and therapeutic options for cancer. However, nanomedicine has faced several challenges in clinics to make a real impact to cancer patients, which partially attributes to the complexity of the TME. Better understanding of the complexity of TME is therefore prerequisite to improve nanomedicine. Also, latest developments in the field of the TME will be discussed which will open-up new opportunities for different stakeholders from both fields. Furthermore, new knowledge on the crosstalk between different cells within the TME, especially the immune landscape will share new insights to the nanomedicine field. In 2021, we organized a successful online conference (<https://www.nanotme.nl/program-2021/>). Considering the enthusiastic response from the participants, we are delighted to organize this conference in-person in 2023.

The conference will be hosted by the University of Twente.

SCIENTIFIC TOPICS OF THE CONFERENCE WILL INCLUDE:

- The tumor immune microenvironment
- Targeting the metastatic tumor microenvironment
- Targeting cancer-associated fibroblasts
- Imaging and diagnostics of the tumor microenvironment
- Targeting extracellular matrix
- Microbiomes in the nanomedicine era
- Nano-immunotherapy and nanovaccine
- Nanomedicine towards clinic
- 3D bioengineered models for TME

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THE
INTERNATIONAL CANCER
MICROENVIRONMENT SOCIETY



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For more information please visit our website:
www.nanotme.nl