



Kidney Implant Development Network Worldwide

The **ASAIO-IFAO "KIDNEW"** meeting was held on June 12th as part of ASAIO 2020, covering international developments regarding Wearable & Implantable artificial kidneys.

The session was hosted by imec and chaired by Steve Ash, Murray Sheldon & Fokko Wieringa.

This was the third KIDNEW meeting in a row, and it was attended by a highly international group of Nephrologists, Technologists, Policy makers and Patient advocates, as well as by Regulatory institutions and Scientific press.

Program:

1. **An International Roadmap for Innovative Renal Replacement Therapy**
Murray Sheldon, FDA, USA
2. **The Kidney Project**
Shuvo Roy, UCSF, USA
3. **Development of New Artificial Kidney Technology**
Jamie Hestekin, US Kidney Research Corporation, UCLA & Univ. of Arkansas, USA
4. **Ambulatory Kidney to Improve Vitality (AKTIV)**
Buddy Ratner, University of Washington & Center for Dialysis Innovation, USA
5. **The (Re)building a Kidney Consortium**
Iain Drummond, Mount Desert Island Biological Lab, USA
6. **Implantable Blood Purification Devices**
Morteza Ahmadi, Qidni, Canada
7. **Membranes for (Bio)Artificial Kidney Devices**
Dimitrios Stamatialis, University of Twente, Netherlands
8. **Regenerative Medicine Crossing Borders - RegMed XB: The Kidney Moonshot**
Marianne Verhaar, Utrecht University Medical Center
9. **Update on NeoKidney Consortium & KIDNEW**
Fokko Wieringa, IMEC & Dutch Kidney Foundation
10. **Experiences from Semiconductor Roadmapping & Getting Disruptive Medical Technology Running**
Patrick de Jager, ASML
11. **Wrap-up Discussion & Action Points**
Steve Ash, Fokko Wieringa, Murray Sheldon, Chairing panel

A video recording of this entire KIDNEW meeting can be viewed via:

https://www.youtube.com/watch?v=Rx5LOwv_qkw&feature=youtu.be.

In close cooperation with the KIDNEW meeting, **another renal innovation meeting** was held on June 9th as part of ERA-EDTA 2020. This meeting was organized by the Dutch Kidney Foundation and European Kidney Health Alliance (EKHA), with a video contribution of the European Parliament.

This ERA-EDTA session can be viewed via: <https://nierstichting.nl/professionals/webinar/>

