



IIP Robotica: RoboNED

Stefano Stramigioli & Jan Broenink

RoboNED: theme, goals

- **Goals**

- **Bring together activities on Robotics**
 - » **Design & Produce applications**
 - » **Research on methods, techniques, tools**

- **Theme**

- **Service robots**
 - » **Support for daily life, assistive, leisure**
- **Medical**
 - » **Cure (surgery, revalidation) & care**
- **Industrial**
 - » **Automating the production process**

State of Play

- **IIP RoboNED is a just-finished proposal**
 - Reviewed by ICT regie
- **Plans**
 - **Manager to be hired**
 - » **Quartermaker**
 - **Website / extranet**
 - » **Contact with experienced developers – like IEEE / RAS**
 - **SRA**
 - » **Using international SRAs and national expertise**
- **Dutch robotics event**
 - **Where business meets universities**
 - **26-05-09, Philips stadium**

Participants

- **3TU**
 - UT: **Stefano Stramigioli**, Fred van Houten
 - TU/e: Maarten Steinbruch, Henk Nijmeier
 - TUD: Frans vd Helm, Pieter Jonker
- **Philips App Tech / Consumer lifestyle**
 - Thom Warmerdam / Barry Goeree
- **SME**
 - Demcon: Dennis Schipper
 - Segway: Piet Kruijt
 - Moog: Piet Lammers
 - Assistive Innovation: Arthur Blom
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