

## DutchPhotonicsEvent Conference

### Photonics for Agrifood

Tuesday 8 December, 15:00 - 17:00

Session chair: Gerrit Polder

#### Welcome

*PhotonicsNL*

#### Wouter Charle

*IMEC*

Hyperspectral cameras: 'new eyes' for precision agriculture and the food industry

#### Rick van de Zedde

*NPEC*

Measuring and understanding plants to improve performances - Large scale research infrastructure for plant sciences

#### Start-up pitch

##### Maurangelo Petruzzella

*MantiSpectra*

#### Grégoire Hummel

*Phenospex*

The power of combining 3D & Multispec for plant Phenotyping

#### Matthias Locherer

*Cubert GmbH*

Real-time Assessment of Food Quality through Video Spectroscopy

#### Pavel Paclik

*perClass*

Enabling practical spectral imaging solutions in Agri-Food