

## DutchPhotonicsEvent Conference

### Photonics & Artificial Intelligence

Tuesday 9 February, 15:00 - 17:00

Session chair: t.b.d.

#### Welcome

*PhotonicsNL*

#### Babette Bakker

*TNO*

#### Start-up pitch

##### Soheil

*MYThronics*

#### Patty Stabile

*TU/e*

#### Guy Verschaffelt

*VUB*

#### Start-up pitch

##### Stefan

*Lumiphase*

#### Bert Jan Offrein

*IBM Zurich*

Photonic signal processing for neuromorphic computing

#### Wolfram Pernice

*Uni Munster*

Towards brain-inspired photonic computing

#### Discussion