

**Session Program**

**Sep 14 - 15, 2022**

**ACT workshop - Looking 20 years ahead**

**Drawing Inspiration from Nature**

ESTEC, 14th Einstein - 15th Earth and Space Meeting Rooms

# Wed, September 14

11:05 AM

## Drawing Inspiration from Nature

**Session** | **Location:** ESTEC, 14th Einstein - 15th Earth and Space Meeting Rooms

11:05 - 11:15 AM **Introduction and Motivation**

**Speaker**

Christel Paille

11:15 - 11:45 AM

### From biomimetics to evomimetics – using biology to inspire innovation

**Speakers**

Tobias Seidl, Dr Chris Broeckhoven

11:45 - 11:55 AM **Neuromorphic Computing; Spiking Neural Networks and Beyond**

**Speakers**

Dominik Dold, Alexander Hadjiivanov

11:55 AM - 12:05 PM **Efficient bio-inspired sensing**

**Speakers**

Liv Moretto Sorensen, Alexander Hadjiivanov

12:05 - 12:25 PM **Panel Discussion**

**Speakers**

Alexander Hadjiivanov, Chris Broeckhoven, Dominik Dold, Liv Moretto Sorensen, Tobias Seidl

12:25 PM