

# CAMMP week Pro 2021

August 30th – September 04th, 2021

We acknowledge hereby the successful participation of

**Na Young Ahn**

at the CAMMP week Pro 2021 organized by the Mathematics  
Chair ACoM and the graduate school AICES at RWTH  
Aachen in cooperation with the Forschungszentrum Jülich.

The student worked on the project entitled:

**Feature extraction in  
evolved/optimized spiking  
neural networks**

$$\left. \begin{array}{l} B(u, u) \geq \alpha \|u\|^2 \\ |B(u, v)| \leq \gamma \|u\| \|v\| \end{array} \right\} \Rightarrow \exists^1 u : B(u, v) = \rho(v) \forall v, \\ \|u\| \leq \frac{1}{\alpha} \|\rho\|$$

Aachen, September 04th, 2021



Benjamin Stamm