

# Machine Learning in Epilepsy

## RESEARCH QUESTION

Can epilepsy neuromarkers be found using connectivity data and deep learning?

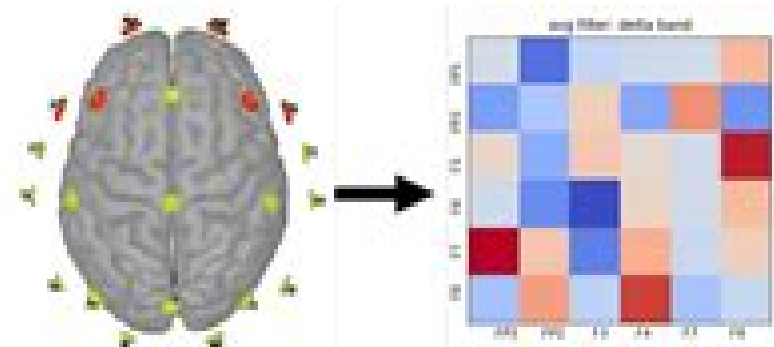
## INTRODUCTION

It is possible to calculate the amount of connectivity (communication) between different brain regions by analyzing the recordings of EEG electrodes from different locations on the head. These connectivity patterns can be used to train a deep learning algorithm, which then has the ability to find neuromarkers for a variety of neurological disorders.

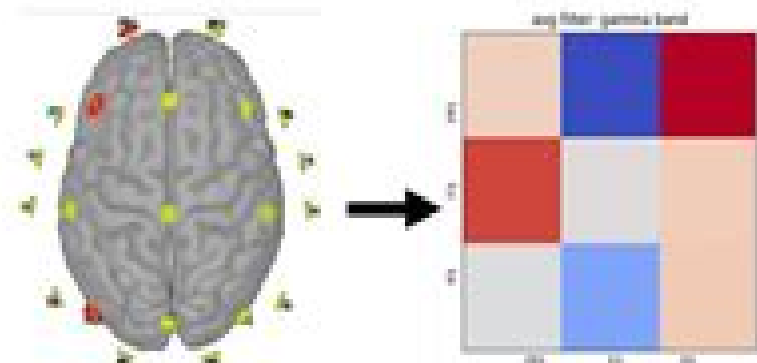
## METHOD

By using resting surface EEG recordings of patients, we obtain values for the connection between the electrodes.

These connectivity values are used to train a convolutional neural network (CNN) algorithm. The algorithms are able to identify a number of brain connectivity patterns that are characteristic of epilepsy, are and able to achieve a high diagnosis accuracy.



A matrix (right image) indicating values for connectivity between the six frontal electrodes that are depicted in red color (left image).



A matrix (right image) indicating values for connectivity between the three left hemispheric electrodes that are depicted in red color (left image).

# Computational Neuroscience In Epilepsy By 2007 12 31

**ML Yell**



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