

Hemholtz Machines w.r.t Protein Communications involving Future Trends in Advanced Bio-informatics R&D - > We are testing our Novel Approach Using Python.

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<https://intellipaat.com/community/26324/machine-learning-helmholtz-machine-implementation>

<https://www.nku.edu/~kirby/docs/HelmholtzMachineDemo.py>

<https://www2.informatik.uni-hamburg.de/~weber/code/helmholtz.py>

<https://www.frontiersin.org/articles/10.3389/fncom.2015.00046/full>

<https://www.nature.com/articles/s41467-019-10184-2>

<https://www.sciencedirect.com/science/article/abs/pii/S0165993619305783> -> Deep Learning + Raman Spectroscopy.

Simple R&D Framework :

-> input/s -> Helmholtz Machines -> Proteins as communication devices -> record the response via several techniques like Raman Spectroscopy + Machine Learning -> Smart Devices + IoT + HPC Hetero Systems + BIGDATA + Mongo DB + Deepstack AI Server.

[Figure I - Our Simple Algorithm I - Testing Novel Bio-informatics Framework]

Non-Profit R&D - Inspire Other Always - Sincere Thanks to all WHO made this happen in my LIFE.

With Thanks from Dr.Nirmal.

[THE END]