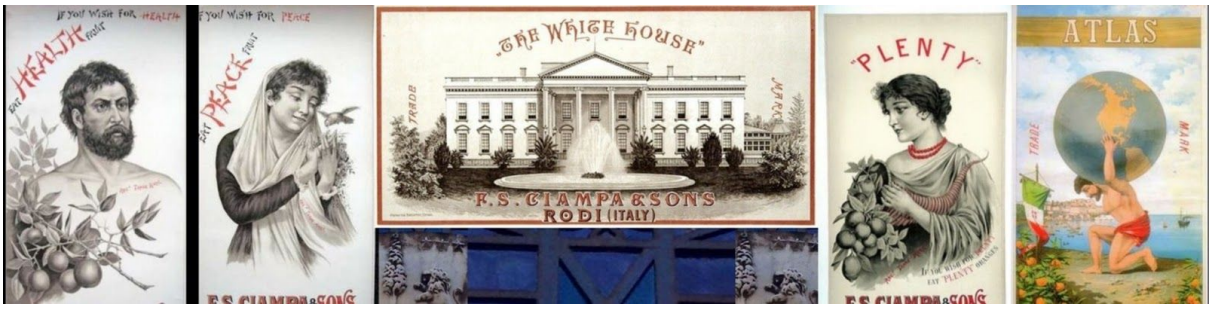
Marco Ciampa





Neurons Energy Core - Foundation One.

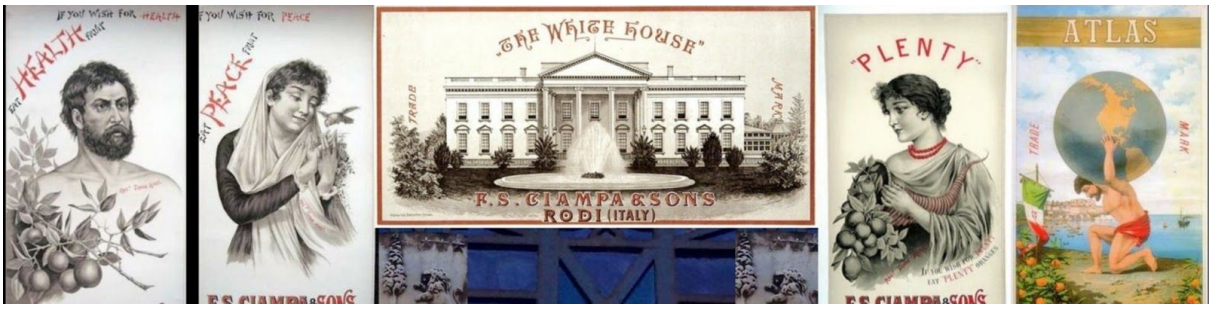
Anglia Ruskin University

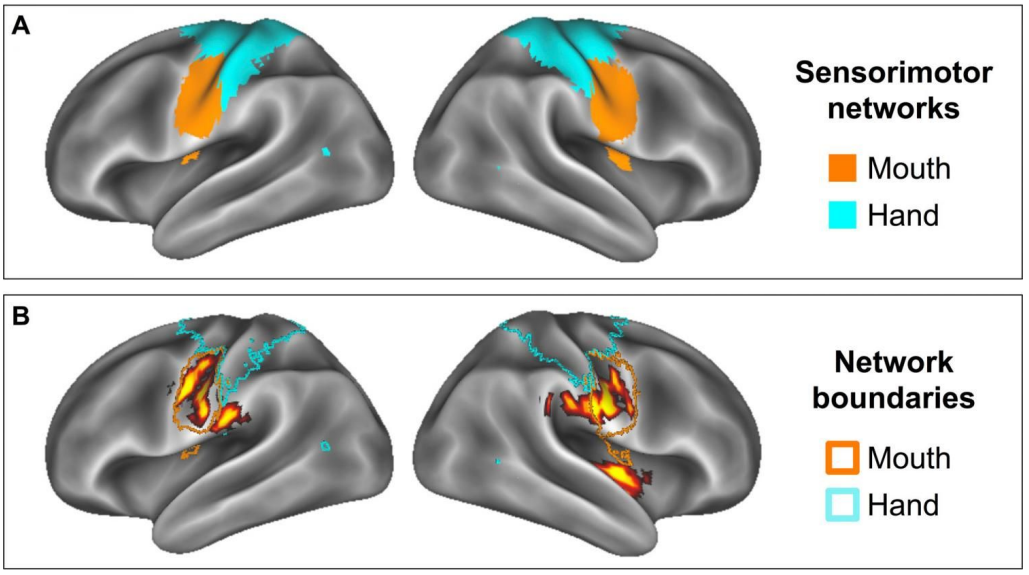
Applicant for Cambridge University, and La Sapienza di Roma Mphil Neuroscience. Letter of References by Professors Tim Reynolds and Douglas Nunn from Anglia Ruskin University.

Abstract
We are seeing an expansion of digital media which is causing a neurobiological addiction in the younger generation , during the period of critical adolescent brain development , increased exposure to digital devices can increase the risk of detrimental social and emotional consequences , such as declines in academic performances and increased risk for addictive disorders. Thus, there are many neurobiological questions that need to be answered : What are the effects of the increased processing speeds on attention and memory ? What are the advantages of early computer use in the classroom ? How might excessive digital media use affect mental health ? How might reductions in time spent manually handwriting and increases in typing and digital reading alter brain development ?

Key words: neuro , digital , media , young , adolescent , memory

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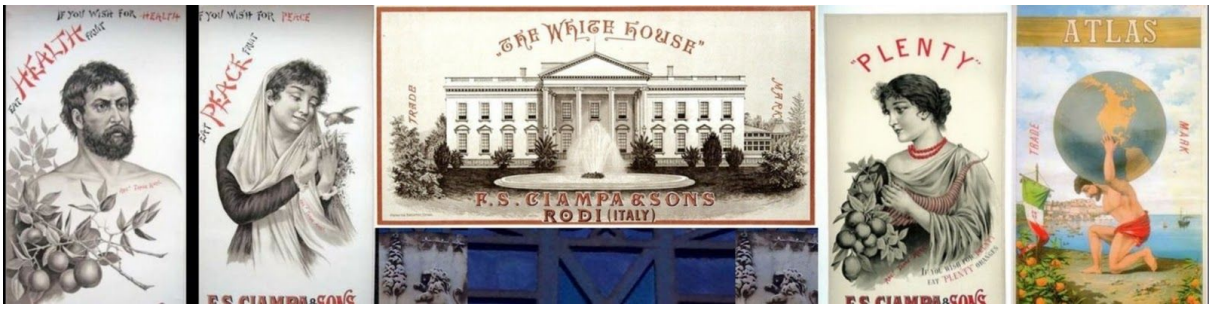


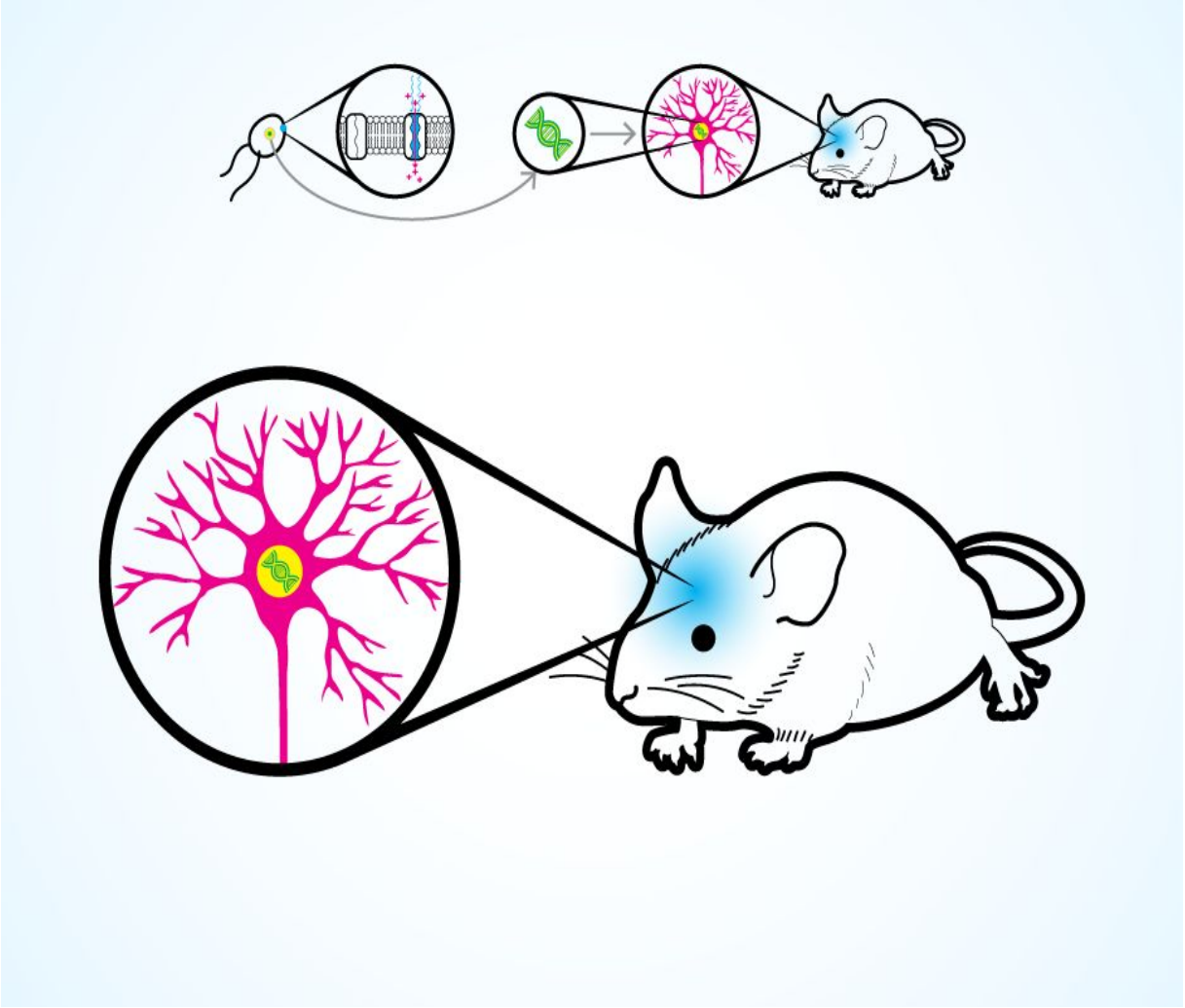
The most surprising finding of a new Dartmouth College study was that TV food commercials activated overweight adolescents' brain region that controls their mouths, suggesting they mentally simulate unhealthy eating habits. Credit: Kristina Rapuano

Biography:

Marco Ciampa always challenged with new research projects , his next new target of research will be to discover how humans and animal species could generate a certain amount of energy through vibrations generated via neurons spikes and how the energy generated could then be stored and utilized via external devices .

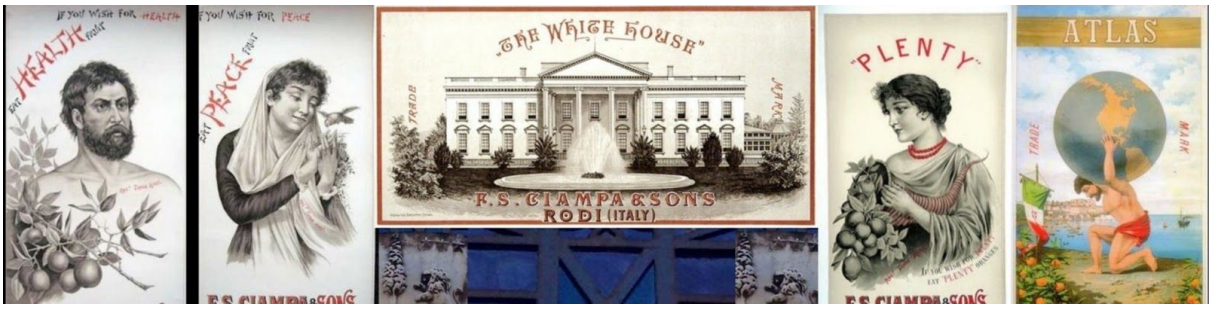
Marco Ciampa

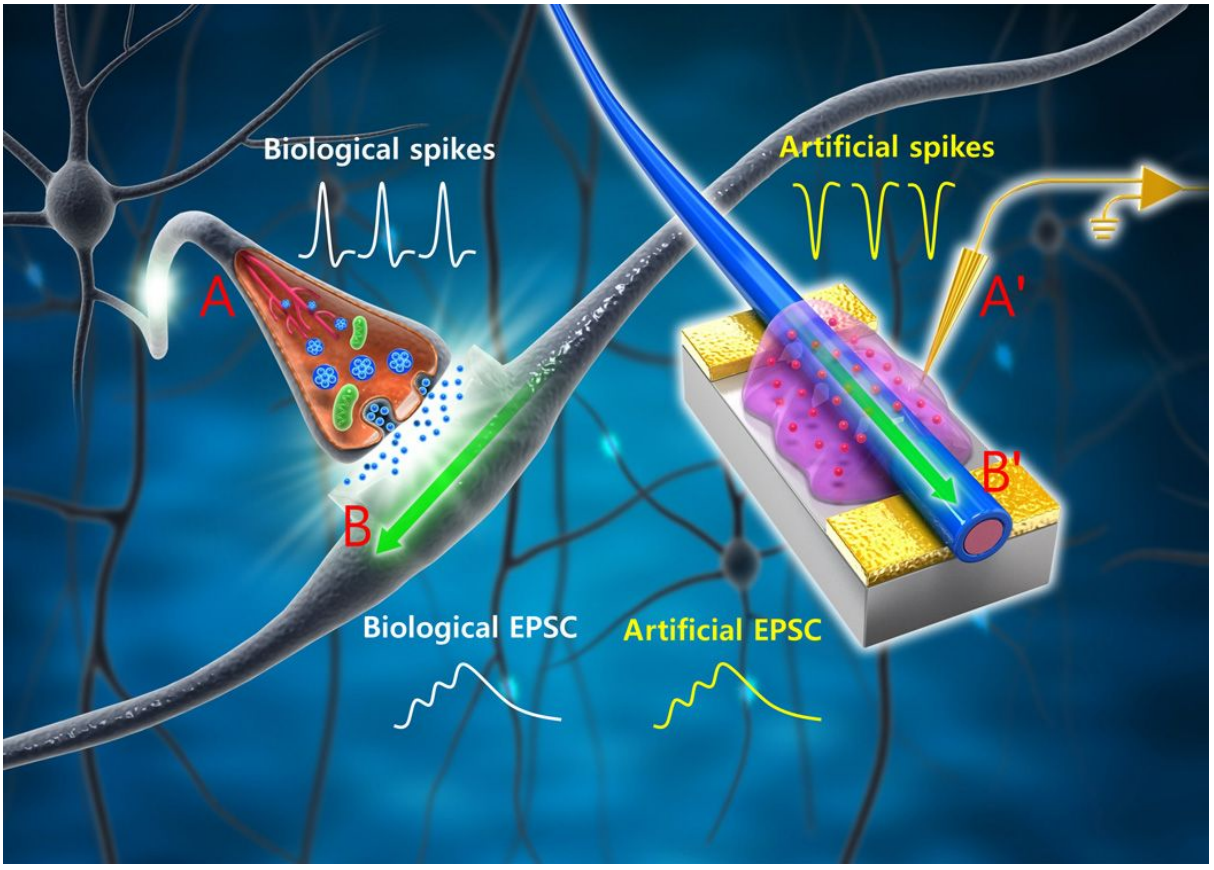




Mouse biological spikes neuro system

Marco Ciampa





Schematic of biological neuronal network and an ONW ST that emulates a biological synapse. Credit: Science Advances (2016). DOI: 10.1126/sciadv.1501326

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