



BrainHack Taipei



謝舒凱 GIL, National Taiwan University
NTU, Dec.11.2021

Background

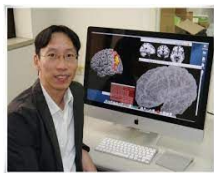
- [Brainhack](#) Global (BHG) is an umbrella term for all the hacking events run all around the world that brings researchers from variety of subfields of neuroscience and in different seniority level to share [open science practices](#) and encourage the knowledge transfer across the community.
- This year we are hosting a local event in Taipei with a program of educational tutorial, hacking event and unconference, hoping to keep the momentum going.

Events

01 李佳霖 (NTU)



Introducing EEG data



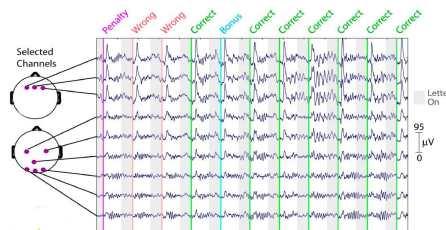
吳恩賜 (NTUCM)

02 徐峻賢 (NCU)

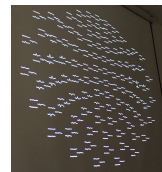


Analyzing EEG and speech signals
with Hilbert-Huang Transforms

04 (YOU)



03 謝舒凱 曾昱翔 (NTU)



EEG for/with NLP

Pitching & Data hacking

11:40-12:30 Pitch your idea 【呼朋引伴】

May I pitch a project? Do I have to? Which procedure do I have to follow?



Every attendee is entitled to pitch a project. It might be either a project they are already working on or a project they would like to receive contribution/opinion/help or a completely new project they would like to accomplish with group work.

It is always recommended to propose a project that would allow contributions from researchers with a wider background and career level and give equal opportunities to anyone who involves. Please read our [How to Guideline for Leading and Attending to Brainhack Projects](#) for further recommendations and suggestions regarding leading a Brainhack project.

請發揮黑客精神

Brainhack Code of Conduct

- Let's make it a harassment-free experience for everyone
- 每個人都可以貢獻，妳/你就是那個「沒有人」！



<https://github.com/langsci-edu/brainhack21>



Join our Discord Channel !

感謝

- 教育部語言學領域標竿計畫 (2021-) 贊助
- 吳恩賜教授、李佳霖教授、徐峻賢教授、曾昱翔博士 熱血相挺
- 江琮玉小姐與其他辛苦的工作人員(張鈺琳、陳品而、周昕妤同學)