



$\{2, 0, 2, 5\}$



weighted Laplacian spectrum



allow ordered multiplicity list $(1, 2, 1)$
but not spectrum $(0, 2^{(2)}, 5)$
by its Laplacian matrices



Happy New Math Year of

ILAS2025

June 23 ~ 27, 2025 ∞ Kaohsiung

<https://ilas2025.tw/>



weighted
Laplacian matrix



Fiedler vector

*10 minutes of meditation
+ 1 hour of research
~ a good life*

Jephian

2025 month code

Jan	Feb	Mar	Apr
2	5	5	1

May	Jun	Jul	Aug
3	6	1	4

Sept	Oct	Nov	Dec
0	2	5	0

(code + date) % 7 = day of week