



# Accelerator Toolbox Workshop

## Monday, October 2, 2023

### Beam dynamics - Visitor Center (10:25 AM - 12:05 PM)

-Conveners: Zeus Marti

time	[id] title	presenter
10:25 AM	[14] Beam dynamics simulations for Korea-4GSR	KIM, Jaehyun
10:45 AM	[11] Minimizing the fluctuation of resonance driving terms for storage ring dynamic aperture optimization and its implementation on AT	BAI, Zhenghe
11:05 AM	[12] Frequency Maps and IDs in AT and pyAT	BLANCO-GARCIA, Oscar
11:25 AM	[13] Implementation of geometric transformation "patch" and associated passmethod in pyAT	SU, Mengyu
11:45 AM	[15] DISCUSSION	