

# Workshop on Bayesian Nonparametrics



Date: May 31, 2022, 10:00am to 5:00pm

Location: Auditorium, POSCO International Center, Pohang

(포항공과대학교 국제관 대회의실)

Enrollment: <https://forms.gle/4oyrZDPN1Cwaen9R7>

Workshop Fee: Free

SCHEDULE	TITLE	SPEAKER
Opening (09:50 - 10:00)	Introduction	
Session 1 (10:00 - 11:30)	Inverse bounds for learning latent structures	Long Nguyen (Univ. of Michigan)
	Optimal transport methods for Bayesian nonparametric modeling	Marta Catalano (Univ. of Warwick)
Lunch (11:30 - 13:30)		
Session 2 (13:30 - 15:00)	Compositions of discrete random structures in Bayesian nonparametrics	Antonio Lijoi (Bocconi Univ.)
	Masked Bayesian neural networks : Computation and optimality	Yongdai Kim (Seoul National Univ.)
Coffee break (15:00 - 15:20)		
Session 3 (15:20 - 16:50)	A general modeling framework for partially exchangeable data: multivariate species sampling priors	Igor Prünster (Bocconi Univ.)
	A unified construction for series representations and finite approximations of completely random measures	Juho Lee (KAIST)