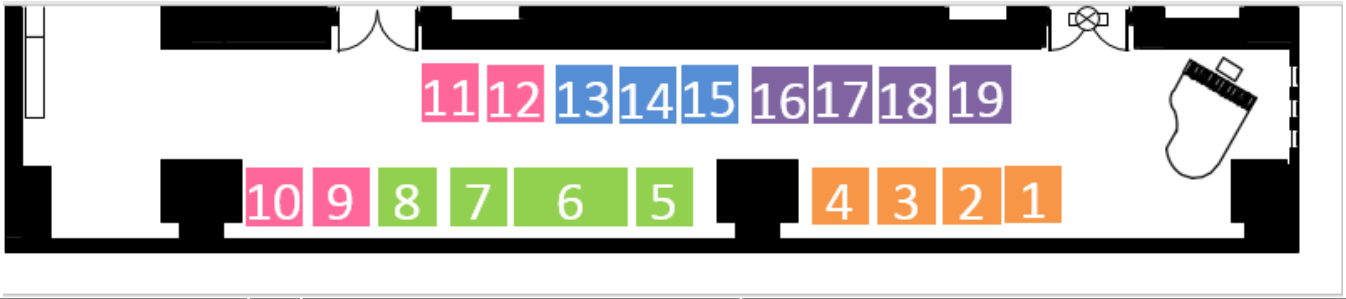
Poster location Map



Field	No.	Name of Poster presenter	Title of Poster
Mathematics	1	Will Donovan	Contractibility in algebraic geometry
	2	Akishi Ikeda	Homological representations of framed braid groups
	3	Chen Jiang	Geography of algebraic varieties
	4	Genki Ouchi	Complex dynamics on derived categories of K3 surfaces
Astro	5	Alessandro Sonnenfeld	Survey of Gravitationally-lensed Objects in HSC Imaging: SuGOHI
	6	Surhud More	The Splashback Rasius
	7	Miho Ishigaki	Nature of the first stars in the universe probed by metal-poor stars in the Milky Way
	8	Ryoma Murata	Constraints on the mass-richness relation from the abundance and weak gravitational lensing of Sloan Digital Sky Survey (SDSS) clusters
Experiment	9	Dmitry Chernyak	Search for physics beyond Standard Model usingultra-radio-pure NaI(Tl) crystals
	10	Tomislav Vladisavljevic (student)	Constraining the T2K Neutrino Flux with NA61/SHINE 2009 Replica-Target Data
	11	Charles Henry Simpson (student)	SK-Gd:Detecting Pre-supernova Neutrions
	12	Benda Xu	Search for WIMP Dark Matter at XMASS
Strings	13	Marco Bertolini	B/2 correlators in (0,2) hybrid models
	14	Kazuya Yonekura	Anomaly constraints on QCD phase transition
	15	Shunsuke Maeda (student)	Operator dimensions from moduli
Physics	16	Michihisa Takeuchi	New physics searches in top sector at LHC
	17	Hajime Fukuda (student)	A novel constraint on ultralight dark matters
	18	Peter Cox	Flavoured B-L symmetry: from B decays to dark matter
	19	Tom Melia	Operator bases: understanding the maze of effective field theory