## **Possible Groupings of Proposals**

Proposal with dedicated time	Proponent	Connected Piggyback Proposals
		Ionization energy dependence of impurity transport - Winters
		Cross island Helium Transport - Drews
		O, C particle fluxes (Wang?)
		Carbon erosion source and transport in attached and detached
		plasma - Wang (more of a database proposal I guess)
		Assessment of SOL W concentrations - Ennis (seems like more of a
		database approach, and these discharges could be used for attached
He-retention, transport and		plasma cases)
exhaust	T. Romba	Impurity flow - identification of thermal force regime -Perseo
		Ionization energy dependence of impurity transport - Winters
		Puff location dependence of impurity retention (if different
		poloidal divertor valves are used as well) -Winters
Gas seeding location effects		Impurity concentrations in the edge Ne, N, Ar and N particle fluxes -
on edge bolometer/radiation		Henke/Winters
scalings	G. Partesotti	Carbon retention changes with impurity seeding - Wang
Core transport studies with	Th. Wegner or	
LBO	others	Fe retention in the island with LBO injection - Drews
	Jakubowski,	Carbon impurity retention towards detachment and/or seeded
TG Divertor Detachment	Reimold and	impurities (for seeded detachment) -NN
experiments	others	Assessment of SOL W concentrations - Ennis
Impact of island size on SOL		
transport	E. Flom	Magnetic configuration effects on SOL impurity transport - Winters

fully covered partially covered

07.03.2022