598sml

	Topic	
	What is SciML?	
	Automatic Differentiation	
	Approximation Theory	
	SciML software	
	PINNs	
	PINN variants	
	DeepONets	
	Neural ODEs	
	Closure models	
	MPNNs/GNNs	
	Multiscale architectures and training	
	Learning solvers	