	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2011		Literatur	e review	AMT data mining		Manuscri	anuscript writing		Manuscrip writing	t Develop size- based model		
2012	Develop size-based model		Sensitivity analysis Man			uscript wr	iting	Develop a coupled phytoplankton and zooplankton size-based model				
2013	Sensitivity analysis		Manuscript writing			Develop phytoplankton size- based evolutionary model			Sensitivity analysis		Manuscript writing	
2014	Manuscript writing	Ph.D. defense										