

### 2018年实验室开放课题资助表

课题编号	负责人	项目名称	单位	执行期	金额 万
MGK1801	Leonid Polyak	Quaternary glacial-interglacial paleoclimatic history of the western Arctic Ocean	Ohio State University	2018.01-2019.12	8
MGK1802	Allan Gil	Reconstructing the Bifurcation History of the North Equatorial Current (NEC) Using Calcareous Nannofossils and Sediment	University of the Philippines	2018.01-2019.12	8
MGK1803	李玉洁	海底观测节点光场成像技术的研究	九州工业大学	2018.01-2019.12	8
MGK1804	王雨楠	美山双角花介在东海的多形现象及物种分化机制	上海自然博物馆	2018.01-2019.12	8
MGK1805	张一歌	颗石藻的生理作用与长链稀酮重建CO2指标中b值的校正	Texas A&M University	2018.01-2019.12	8
MGK1806	马小林	南海现代碎屑壳体 B/Ca 和 $\delta^{11}B$ 记录及其发展为海水表层 pH 值替代指标潜力	中国科学院地球环境研究所	2018.01-2019.12	8
MGK1807	王张华	珠江口近代沉积光释光与核素定年对比及其对沉积机制的潜在指示意义	华东师范大学	2018.01-2019.12	8
MGK1808	杨积忠	Research on least-squares extended reverse time migration guided full waveform inversion and its application	National University of Singapore	2018.01-2019.12	8
MGK1809	Daniel Franco	Chronostratigraphic and paleoenvironmental evaluations for the Permian-Triassic Crisis Interval (PTCI) by means of magneto-cyclostratigraphic investigation of a Late Permian-Early Triassic marine carbonate section from South China	National Observatory in Brazil	2018.01-2019.12	8
MGK1810	Nitesh kumar	Holocene monsoon evolution of SE Asia (Myanmar) as reflected by the provenance and weathering of Ayeyawady River	Birbal Sahni Institute of Palaeosciences	2018.01-2019.12	8
MGK1811	叶丰	珠江口及邻近海域溶解有机氮的组成来源及其生物地球化学过程	中国科学院广州地球化学研究所	2018.01-2019.12	8
MGK1812	Liu Xiao-Ming	Lithium Isotope Investigation of Chemical Weathering	University of North Carolina	2018.07-2020.07	10
MGK1813	Foong Swee Yeok	The Southeast Asian Pollen & Spore: Improve Taxonomic Resolution for	Universiti Sains Malaysia	2018.07-2020.07	10
MGK1814	Hantoro	Quaternary environmental change in West and East Sunda Platform based on marine, coastal and lake sediment	Indonesian Institute of Sciences	2018.07-2020.07	10
MGK1815	刘喜停	瓯江口外泥质区内自生黄铁矿成因及其古气候意义	中国海洋大学	2018.07-2020.07	10
MGK1816	孔凡圣	基于南极普里兹湾被动源海底地震(OBS)观测的横波分裂方法研究	国家海洋局第二海洋研究所	2018.07-2020.07	9

MGK1817	仲义	西北太平洋第四纪以来风尘物源变化研究	南方科技大学	2018.07- 2020.07	10
MGK1818	于海英	潮汐应力对上海及邻近地区地震孕育成核过程的模拟和观测研究	上海市地震局	2018.07- 2020.07	9