



# 梅乐夫 教授

材料科学与工程学院

研究方向：发光及光电功能材料，新能源与环境材料及矿物资源高效利用。

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## 个人简介：

梅乐夫，中国地质大学（北京）材料科学与工程学院教授，博导，清华大学材料系本科及直博，英国剑桥大学材料与冶金系访问学者。现任中国地质大学（北京）材料科学与工程学院材料工程系副主任，中国民主促进会海淀区委委员，民进地大北京支部主委。兼任中国稀土学会稀土晶体专委会委员、中国硅酸盐学会工艺岩石学分会理事和固废与生态材料分会青委会委员、北京市硅酸盐学会理事、中国稀土学报(中、英文版)青年编委、中国非金属矿工业导刊编委。主要研究方向包括发光及光电功能材料、新能源与环境材料及矿物资源高效利用等。主持 4 项国家自然科学基金项目、1 项国家重点研发项目子课题及 1 项国家科技支撑计划项目子课题。发表学术论文 160 余篇，曾获中国非金属矿工业协会非金属矿科学技术一等奖和中国建筑材料联合会建筑材料科学技术二等奖。

**学术兼职：**中国稀土学会稀土晶体专委会委员、中国硅酸盐学会工艺岩石学分会理事和固废与生态材料分会青委会委员、北京市硅酸盐学会理事、中国稀土学报(中、英文版)青年编委、中国非金属矿工业导刊编委。

**科研奖励：**中国非金属矿工业协会非金属矿科学技术一等奖和中国建筑材料联合会建筑材料科学技术二等奖。

## 工作经历

2020.01 – 至今	中国地质大学（北京）	材料科学与工程学院	教授
2017.05 – 2019.12	中国地质大学（北京）	材料科学与工程学院	副教授
2016.12 – 2017.12	英国剑桥大学	材料与冶金系	访问学者
2015.01 – 2017.04	中国地质大学（北京）	材料科学与工程学院	副教授
2007.07 – 2014.12	中国地质大学（北京）	材料科学与工程学院	讲师

## 教育经历

2000.09 – 2007.07	清华大学	材料科学与工程	博士
1996.09 – 2000.07	清华大学	材料科学与工程	学士

## 科研项目

[1] 梅乐夫. Ca<sub>9</sub>Tb(P<sub>04</sub>)<sub>5</sub>(Si<sub>04</sub>)F<sub>2</sub> 磷灰石结构发光材料的结构调控及应用研究[Z]. 中国地质大学（北

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