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| **能源清洁利用国家重点实验室（浙江大学）** | |
| **State Key Laboratory of Clean Energy Utilization（Zhejiang University）** | |
| **开放基金课题申请书**  **Application for Open Foundation** | |
|  | |
| 名 称：  Title: |  |
| 申 请 人：  Applicant: |  |
| 工作单位：  Institution: |  |
| 通信地址：  Affiliation: |  |
| 电 话：  Telephone: |  |
| 电子邮箱：  E-mail: |  |
| 申请日期：  Date: |  |

能源清洁利用国家重点实验室（浙江大学）制

State Key Laboratory of Clean Energy Utilization（Zhejiang University）

**填 表 说 明**

**Instructions**

1. 填写前请先查阅《能源清洁利用国家重点实验室开放基金课题管理办法》及《能源清洁利用国家重点实验室开放基金课题申请指南》。

In applying for CEU open foundation, applicants and their host institutions shall first read carefully the following documents: State Key Laboratory of Clean Energy Utilization Open Fund Project Regulations, State Key Laboratory of Clean Energy Utilization Guide to Open Fund Project.

1. 申请书可选择中文或英文填写，请勿修改申请书格式。

This application can be filled in Chinese or English. Please do not modify the format of application.

**一、基本信息（Basic Information）**

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| **申 请 人 信 息**  **Applicant information** | 姓名Name |  | |
| 性别Gender | 男Male | 女Female |
| 出生日期Date of Birth | Select the birth date | |
| 国籍/民族Nationality |  | |
| 证件类型ID Type | 身份证ID card | 护照Passport |
| 证件编号ID number |  | |
| 职称Academic Title | Select one | |
| 学位Degree | Select one | |
| 所学专业Major |  | |
| 学位授予时间Degree acquisition date | Select the date when you obtain final degree | |
| 最终学位授予单位Degree acquisition organization |  | |
| 电话Telephone Number |  | |
| 电子邮箱E-mail |  | |
| 工作单位Institution |  | |
| 通信地址Affiliation |  | |
| 研究领域Research area |  | |
| **联 系 人 信 息**  **Contact information** | 联系人姓名（固定人员）Name |  | |
| 联系人电话Telephone Number |  | |
| 联系人电子邮箱E-mail |  | |
| 备注Remark | 联系人应为本实验室固定人员This people should be a permanent member of our laboratory | |
| **项 目 基 本 信 息**  **Project information** | 基金课题名称Project Title |  | |
| 英文名称Project Title in English |  | |
| 项目类别Proposal Type | 基础研究  Fundamental | 应用基础研究  Application and fundamental |
| 项目期限Duration | Select the start date | Select the end date |
| 关键词Key words (up to 5) |  | |

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| **项 目 摘 要 （中文400字以内）**  **Project abstract (less than 400 words in English)** | Project abstract in Chinese (less than 400 words), or in English (less than 400 words) | | | | | | | |
| **项目组 信 息**  **Research group information** | 人数Number of participants’ academic title | | | | | | | |
| 总人数  Total | 高级  Senior | 中级  Middle | 初级  Junior | 博士后  Postdoctor | 博士生  PhD student | 硕士生  Master student | 其他  Others |
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| 项目组参与者信息（不包括项目申请人）Main participants information (exclude applicant) | | | | | | | |
| 姓名  Name | 性别  Gender | 出生日期  Birth date | 学位  Degree | 职称  Title | 工作单位  Institution | 参加月数  Work month | 项目分工  Task |
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**二、申请书正文（Project body part）**

1. **立项依据与研究内容Basis of project establishment and research contents（不超过5000字）(less than 5000 words)**
2. **立项依据**（研究意义、国内外研究现状及发展动态分析、应用前景，并附主要参考文献及出处）；Significance of the project and current research trend with the references。
3. **项目的研究内容、研究目标，以及拟解决的关键科学问题**（此部分为重点阐述内容）；Project objectives and key scientific questions to solve。
4. **拟采取的研究方案及可行性分析**（包括研究方法、技术路线、实验手段、关键技术等说明）；Research approach and feasibility analysis。
5. **本研究的创新之处**；Innovation of the project。
6. **研究基础与工作计划Research basis and work plan（不超过2000字）（less than 2000 words）**
7. **研究基础**（与本项目相关的研究工作积累和已取得的研究工作成绩）；Research basis and achievements in past research work。
8. **利用重点实验室从事研究工作的安排**（包括如何开展实质合作研究，需使用的重点实验室仪器设备的品种、数量、计划时数或次数）；The arrangement of how to use key laboratory to undertake research work。
9. **研究进度计划及阶段目标**；Annual plan and expected progress。
10. **预期研究成果**（预期成果形式，包括发表论文、专利、产品等）；Predicted outcomes such as papers to be published。
11. **申请人简介（不超过一页）Applicant profile （one page only）**
12. **情况概述**Personal details。
13. **教育经历及科研工作经历**：（例：1991/09-1995/06，北京大学，医学院生物化学系，博士；2003/07-至今，中山大学，高分子化学系，副教授）；Education and research experience。
14. **代表性论文、获奖、专利等（总计不超过5个代表性成果）**；Representative scientific papers, awards, patents, etc (No more than 5)。

**三、申请与审核意见（Application Review Opinions）**

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| **申请人承诺和保证Commitment**  我保证上述填报内容的真实性。如果获得资助，我与本项目组成员将严格遵守浙江大学能源清洁利用国家重点实验室的有关规定，切实保证研究工作时间，按计划认真开展研究工作，按时报送有关材料。若填报失实和违反规定，本人将承担全部责任。  I am responsible for the authenticity and legitimacy of the proposal submitted. If this application is approved, my research group will strictly follow the relevant regulations of the State Key Laboratory of Clean Energy Utilization. We will ensure the research work time, carry out the research work seriously according to the plan, and submit relevant materials on time. I will take full responsibility for any misstatements and violations.  **项目申请人签字Applicant (signature)：**  **联系人签字Contact (signature)：**  **年YY 月MM 日DD** |
| **申请人所在单位意见Opinion of applicant’s host institution**  **所在单位负责人（签章）Leader of applicant’s host institution (signature)：**  **所在单位公章Official seal：**  **年YY 月MM 日DD** |
| **重点实验室主任审批意见Opinion of Director of CEU**  **实验室主任（签章）Director of CEU (signature)：**  **年YY 月MM 日DD** |
| **重点实验室学术委员会审批意见Opinion of Laboratory Academic Committee**  **批准资助金额Approved grant amount： 万元10,000 RMB**  **年YY 月MM 日DD** |

**附件1 经费预算表（Budget）**

**单位：万元**

**Unit: 10,000 RMB**

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| --- | --- | --- |
| **序号**  **No.** | **科目名称**  **Detail** | **金额**  **Amount** |
|  | 材料费  Materials Cost |  |
|  | 测试化验加工费  Testing and Processing Cost |  |
|  | 差旅费  Travel Cost |  |
|  | 会议费  Conference Cost |  |
|  | 出版/文献/信息传播/知识产权事务费  Publishing / Literature / Information Dissemination / Intellectual Property Services Cost |  |
|  | 专家咨询费  Expert Consultancy Cost |  |
|  | 劳务费  Labor Cost |  |
|  | 其它费用  Others |  |
| **合计**  **Total Funds Amount** | |  |
| 其它经费来源及金额  Other sources and amount of funds | |  |

**附件2：评审意见及答复意见（Review comments and response）**

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| 课题批准号  Project No. | ZJUCEUXXXXXXX |
| 课题负责人  Project leader |  |
| 课题名称  Project title |  |
| 资助类别  Project type |  |
| 依托单位  Host institution |  |
| 资助金额（万元）  Approved grant amount (10,000 RMB) |  |
| 起止年月  Duration |  |
| 评审意见Reviewers’ comments： | |
| 答复意见Response to comments： | |