



# 2021

# 中国责任关怀促进大会

CHINA RESPONSIBLE CARE PROMOTION CONFERENCE

新阶段、新形象、新发展、新使命  
NEW STAGE, NEW IMAGE, NEW DEVELOPMENT, NEW MISSION

中国·南京  
2021.6.21-6.23

## 中化环境污染场地修复技术现状及实践

## Contaminated Site Remediation Technologies and Cases of Sinochem Environment Holdings Co., Ltd.



刘春燕

Chunyan Liu

毕业于英国爱丁堡大学并获得环境可持续发展的硕士学位。在土壤修复领域有近10年的工作经验，致力于国际土壤修复技术的引进与国内推广及合作。曾成功引进加拿大、美国、英国的先进土壤修复装备与技术。在氰化物污染土壤治理、油田原油污染土壤治理、油泥处理与处置、重金属污染场地处理方面有丰富的经验。曾主持含油污泥处理的绿色双亲脱油剂+生态深度处理技术体系的研发工作，并成功入围环保部对外合作中心第四届百强技术名单。现任中化环境土修中心技术总监，负责管理科技研发相关工作，重点聚焦于原位燃气热脱附修复技术体系的研发工作。

Graduated from the University of Edinburgh with a master's degree in environmental sustainability. Nearly 10 years of working experience in the field of soil remediation. Committed to the introduction of the international soil remediation technologies and the domestic promotion and cooperation. And successfully introduced advanced soil remediation equipment and technologies from Canada, the United States and the United Kingdom. Rich experience in cyanide contaminated soil remediation, oil field contaminated soil remediation, oil sludge treatment, and heavy metal contaminated soil remediation. Presided over the R&D of the technology system of "Green Lipophilic & Hydrophilic Deoiling Washing + Microbial Advanced Treatment" for oil sludge treatment, which has been successfully selected into the 4th session "Top 100 Technology of 3iPET International Platform for Environmental Technology" of Ministry of Ecology and Environment of China. At present, worked in Sinochem Environment Holdings Co., Ltd. as the technical director of the Soil Remediation Center and managed the relevant works of the R&D of the soil remediation technologies, such as In-situ Gas Thermal Remediation Technology System.