

World Geothermal Congress 2023

Clean Geothermal, Green Earth

17-21 April 2023 Beijing China

General Information

The World Geothermal Congress is the premier global geothermal event scheduled every three years and has the purpose to convene the leaders of industry, academia, finance sector, governments, NGO's and communities to collaborate and provide thoughtful solutions for a sustainable society. On behalf of the Organizing Committee, it is our great pleasure to welcome you to Beijing, China to participate the 7th World Geothermal Congress During Apr. 17-21, 2023.

Call for Papers

Authors are invited to submit original scientific papers in English for oral or poster presentation. Abstracts is called for from Jan 1, 2022 to Mar 31, 2022. For more information, please visit the WGC2023 website and the OpenConf Peer Review and Submission Management System.

<https://technicalprogramme.wgc2023.com/openconf.php>

Contact

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Organizer: National Geothermal Energy Center of China

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附件 1

This is the Paper Title, First Letter Capitalized <Title Style>

Name A. Author, Name B and Name C <Author Style> Do not use titles (e.g. Dr., Prof.)

Mailing address, on one line <Address style>

E-mail address, on one line <Address style>

Keywords: Enter your keywords here. <Normal Style>

ABSTRACT <HEADING 1 STYLE>

All the paragraphs of the paper are set in <Normal Style>. The paragraphs should not have line breaks between them – the Normal style will space the paragraphs automatically.

This template has a single column.

Please be very careful to use styles throughout the document, so that all the papers will have a similar appearance.

This is the second paragraph <Normal Style>. There is no line break between this and the previous paragraph. This template is designed for International standard A4 paper.

The optimal way to use this template is to type (or paste) your text immediately after the ABSTRACT heading, then delete all the words we have entered here already afterwards – this will keep all the formatting intact.

REFERENCES <HEADING 1 STYLE>

Name, A., and Name, B.: Title of The Reference, *Proceedings*, xth Workshop on Geothermal, Venue, City, Country (year).
<Reference Style>

Name, A.B., and Name, A.B.: Title of Your Reference, *Journal*, **Number**, (year), pages-pages. <Reference Style>

附件 2

Themes and topics for abstracts and papers WGC2023 征集论文主题

1. Country Updates 国家报告
2. Environmental Aspects 环境方面
3. Policy, Legal and Regulatory Aspects 政策、法律与监管方面
4. Economics and Financing 经济与金融
5. Sustainability and Climate Change 可持续性与气候变化
6. Case histories 案例
7. Societal and Cultural Aspects 社会与文化方面
8. Business Strategies 商业策略
9. Geothermal Education 地热教育
10. Exploration 勘探
11. Geology 地质
12. Geophysics 地球物理
13. Geochemistry 地球化学
14. Hydrogeology 水文地质
15. Resource Assessment 资源评价
16. Geomicrobiology 地质微生物学
17. Drilling and Completion Technology 钻井与完井
18. Reservoir Engineering 热储工程

19. Injection Technology 回灌技术
20. Field Management 地热田管理
21. Production Engineering, Steam Gathering Systems 生产工艺与蒸汽收集系统
22. Power generation 发电
23. Corrosion and Scaling 腐蚀与结垢
24. Direct Use 直接利用
25. Geothermal Heat Pumps 地源热泵
26. Enhanced Geothermal Systems (EGS) 增强型地热系统
27. Big Data and Data Analytics 大数据和数据分析
28. Software for Geothermal Applications 地热应用软件
29. Health, Tourism, and Balneology 健康、旅游和浴疗
30. District Heating 集中供暖
31. Agriculture 农业
32. Supercritical 超临界
33. Integrated Energy Systems, Cascaded Uses 综合能源系统，梯级利用
34. Minerals Extraction and Processing 矿产开采与加工
35. International Collaboration 国际合作
36. Heat from Oil/Gas/Coal Field 来自油气田/煤田的热量
37. Resource Assessment using Oil/Gas Data 应用油气数据评价资源
38. Risk Mitigation 风险缓释
39. Advanced Geothermal 地热能进阶利用
40. Geothermal Closed 地热闭环系统

- 41. Blockchain 区块链技术
- 42. Artificial Intelligence 人工智能
- 43. Geothermal Sustainability Assessment Protocol (GSAP) 地热可持续
评价协议
- 44. Life Cycle Analysis (LCA) 生命周期评估
- 45. Insuring Geothermal 地热项目保险
- 46. Greenhouses 温室
- 47. Levelized Cost of Heat/ Energy (LCOH/ LCOE) 平准化热量/能源成
本
- 48. Heat Storage 蓄热
- 49. Minerals & Metals 矿物和金属提取