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# CALL FOR PAPERS

## THE 4TH GLOBAL CONGRESS ON MICROWAVE ENERGY APPLICATIONS

August 17 - 20, 2022 | Chengdu, China

The Global Congress on Microwave Energy Applications (GCMEA) is the "Olympic Event" for worldwide researchers and engineers working on the relevant fields of microwave/RF power applications. It happens every 4 years in a different continent. Sichuan University together with the China Association of Microwave Power Applications (CAMPA) is pleased to announce that the 4th GCMEA will be kindly hosted in Chengdu, Sichuan, China during August 17-20, 2022.

The scope of the Conference is concentrated on microwave energy applications, and includes:

- \* Microwave/RF plasma
- \* Microwave/RF chemistry & metallurgy
- \* Microwave/RF chemical engineering
- \* Microwave/RF applications in environment engineering
- \* Microwave/RF applications in medicine and biology
- \* Microwave/RF assisted materials science and engineering
- \* Microwave/RF assisted food science and engineering
- \* Interaction mechanism of Microwave /RF and substances
- \* Dielectric and magnetic properties measurement
- \* EM modeling and numerical techniques
- \* Design of microwave/RF applicators and components
- \* Microwave/RF sources and power supply
- \* Microwave chemistry devices and working stations
- \* Microwave/RF processing design and optimization
- \* Microwave/RF industrial equipment and scale-up
- \* Industrial applications of microwave /RF energy
- \* Radiation safety and standards
- \* Another relevant topic

### IMPORTANT DATES

Abstract Submission Deadline	May 30, 2022	Registration Deadline	July 15, 2022
Acceptance Notification	June 30, 2022	Conference Date	August 17-20, 2022

### SUBMISSION

- Abstract should be around 400-500 words. Please prepare it as per the template [Click to download](#)
- Online submission: <https://easychair.org/conferences/?conf=4gcmea2022>

### PUBLICATION NOTES





Authors with excellent abstract/reports are recommended to submit full papers to Chemical Engineering & Processing-Process Intensification (CEP:PI) or Journal of Microwave Power and Electromagnetic Energy (JMPEE) to publish full papers from the conference reports. Both the journals are collected by SCI. The manuscripts will go through peer review and meet the requirements of the recommended journal.

#### ORGANIZED BY



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### CONTACT

-  **Conference Secretary:** Joyce Zhong
-  **Telephone:** +86-28-87555888
-  **Email:** gcmea2020@163.com
-  **Mobile:** +86-18628263876

### Conference Venue

**Xiangyu Hotel**  
Address: 103 Xinnan Rd, Jiuyan Bridge,  
Wuhou District, Chengdu, Sichuan, China