



CALL FOR PAPERS

ICSMM 2021
Feb 18-19, 2021
Jeddah, Saudi Arabia

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICSMM 2021 : International Conference on Secondary Metallurgy Methods is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Secondary Metallurgy Methods. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

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| Secondary metallurgy | Safety |
| Secondary metallurgy methods | Applications |
| Secondary metallurgy equipment | Advanced electrode regulation for ladle |
| Secondary metallurgy technology | Furnaces |
| Basic processes of steel secondary metallurgy | Heat and mass balance model |
| Steel refining by inert gases | Chemical-activity model |
| Vacuum refining of steel | Steel-slag interaction model |
| Steel classification | Addition control for alloys/wires |
| Vacuum pump systems | Stirring control |
| Mechanical vacuum systems for secondary metallurgy | Process analysis and simulation |
| Dry pump systems | Metallurgical data management |
| Steam jet pumps | Production-delay detection |
| Automation systems | Equipment tracking |