



CALL FOR PAPERS

ICAGTE 2020
Jan 30-31, 2020
Sydney, Australia

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.

ICAGTE 2020 : International Conference on Advances in Gas Turbine Engineering is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Advances in Gas Turbine Engineering. 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:

Gas turbine engineering	
Gas turbines	
Engineering for gas turbines and power	
Theoretical and actual cycle analyses	
Compressor and turbine performance characteristics	
Performance and mechanical standards	
Rotor dynamics	
Centrifugal compressors	
Axial-flow compressors	
Radial-inflow turbines	
Axial-flow turbines	
Combustors	
Materials, fuel technology, and fuel systems	
	Couplings and alignment
	Control systems and instrumentation
	Gas turbine performance test
	Maintenance techniques
	Bearings and seals
	Gears
	Lubrication
	Spectrum analysis
	Balancing
	Analysis
	Diagnostics
	Energy and the environment
	Life cycle costs and power