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Bio :

Mr. Mohamed Elsheikh is a PhD candidate in thermofluid sciences, mechanical engineering department, King Fahd University of Petroleum and Minerals, Saudi Arabia. He holds his B.Sc. and MSc. degrees in mechanical power engineering from Benha Faculty of Engineering, Benha University, Egypt.

His primary research interests include thermal- hydraulics of nuclear energy applications, fluid mechanics, flow separation control, and turbomachines. He is skilled in both experimental fluid mechanics and CFD modeling and simulations. Mr. Elsheikh has authored research papers published in conference proceedings and journals, such as Discover Applied Sciences and IEEE Xplore.