

Mr. JOHNY GEORGE

Assistant Professor
Department of
Mechanical Engineering



[Email id: johnnygeorge802@gmail.com](mailto:johnnygeorge802@gmail.com)

Contact No: 8281676802

Academic Background:	B.Tech (Mechanical), M.G University, Kerala, 2014 M.Tech (Propulsion Engineering), KTU , Kerala, 2017
-----------------------------	---

Areas of interest:	Thermodynamics, Heat and Mass Transfer
---------------------------	---

Subject handled:	B.Tech.: Machine tool and digital manufacturing
-------------------------	--

Software Proficiency:	ANSYS, SOLID EDGE,
------------------------------	---------------------------

Experience:
(Total Experience)

Academics:	1. Assistant Professor, Department of Mechanical
-------------------	---

1. August 2016 to Till date

Enginnering, Ilahia College of Engineering & Technology, Mulavoor, Muvattupuzha.

Professional Association Activities

Publications details :**International Journals
/ Conferences:**

1. Johny George, Abhilash Suryan and Heuy Dong Kim, Numerical Study of Flow Through Planar Double Divergent Nozzle, Proceedings of 6th Asian Symposium on Computational Heat Transfer and Fluid Flow, December 10-13, 2017, ACSHT-2017-089, IIT Madras, Chennai, India
2. Johny George, Abhilash Suryan, Heuy Dong Kim, Computational Analysis of Flow through Planar Double Divergent Nozzles, 13th International Symposium on Experimental Computational Aerothermodynamics of Internal Flows, 7-11 May 2017, ISAIF13-S-051, Okinawa, Japan.
3. Johny George, Abhilash Suryan, Heuy Dong Kim, Numerical comparison of planar double divergent nozzles with CD nozzle having same area ratio and divergent length, 10th International Conference on Computational Heat, Mass and Momentum Transfer, 28 May-1 June 2017, 760749, Seoul, South Korea.

Workshops:

- 1.
- 2.

Events Organized/ Conducted

1. ...
- 2.
3.

Achievements

1. ...
2.

Add-on Courses Attended

1.
2.

Other Responsibilities

1.
 2.
-

