1. Name: Prof. Amarjyoti Barthakur

2. Sex: Male

3. Date of Birth: 30-09-1960

4. Address for correspondence: Prof. Amarjyoti Barthakur

Associate Professor Department of Mechanical Engineering Assam Engineering College Guwahati-781013 Cell:+919435302548

Email ID: barthakur_aj@rediffmail.com

5. Educational Qualification:

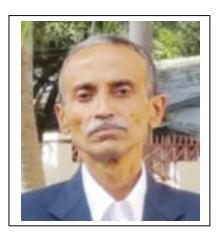
Degree	University	Specialization	Year
B.E.Hons	Gauhati	Mechanical	1983
M.Tech	IIT Kanpur	Thermal science	1988

6. Professional experience

Working as Associate Professor in the Department of Mechanical Engineering at Assam Engineering College since 1998.

7. Paper Publications:

- 1. Das K K., Barthakur C, Baruah J, Barthakur A.J, 2014, "Numerical Investigation of the flow inside a 3D driven cavity due to varying Aspect Ratio and Reynolds' number", ICTACEM 2014, IIT Kharagpur.
- 2. Das K.K, Barthakur A. J, 2015 "Numerical Investigation of the interference Effect of Prismatic buildings placed in tandem arrangement due to synoptic wind profile", International Conference CISBAT, to be held on 9-11th September 2015 Lausanne, Switzerland,



3. Das K K, Barthakur A.J, 2015, "Physical investigation of the interference effect of Prismatic buildings under synoptic wind", International Conference PHYSMOD to be held in 7-9th September, Zurich, Switzerland