

Partha Sen, Ph.D.
Curriculum Vitae

Name: Dr. Partha Sen

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Education

- Ph.D. Biochemistry, Calcutta University, India 1985
- M.Sc. Biochemistry, University of Allahabad, India 1975
- B.Sc. Chemistry, Botany and Zoology, University of Allahabad, India, 1972

Teaching Experience

- Adjunct Instructor, 1994 – Present
Houston Community College District
Courses: Biol 1406, Biol 1407, Microbiology, Biotechnology
- Adjunct Instructor, 2000-2008
University of Houston
Courses: Biology, Cell Biology, Embryology

Professional, Technical, and Work-related Experience and Skills

- Baylor College of Medicine, Houston, Texas, 1995 – Present

Professional Achievements and Publications

- **Sen P**, Choudhury T, Smith EO, Langston, C Expression of Angiogenic and Vasculogenic proteins in the lung in Alveolar Capillary Dysplasia/misalignment of pulmonary veins. (2010) *Pediatr Dev Path In Press*
- Stankiewicz P, **Sen P**, Bhatt SS *et al* Genomic and genic deletions of the FOX gene cluster on 16q24.1 and inactivating mutations of FOXF1 cause Alveolar Capillary Dysplasia and other malformations (2009) *Am J Hum Genet Communicated*: 84:1-12.
- Maningat PD, **Sen P**, Rijnkels M, Sunehag AL, Hadsell DL, Bray M, Haymond MW. Gene expression in the human mammary epithelium during lactation: the milk fat globule transcriptome. *Physiol Genomics*. (2009) 37:12-22.