Two project positions are available for candidates with a background in signal/image processing. The project involves the development of image reconstruction methods based on traditional and deep learning-based frameworks.

The applicants should have a bachelor's degree in ECE or CS. A Master's degree in signal processing or related areas will be a plus.

Essential requirements are a firm understanding of signal processing, basic calculus and linear algebra. Experience in python programming with a focus on the Numpy package, and experience with deep learning frameworks such as TensorFlow and Keras,

The salary will be in the range of 31K-35K plus 24% HRA for candidates with Bachelor's degrees, and will be 56K plus HRA for candidates with Master's degrees.

Interested candidates can send CVs and motivation statements to Prof. Muthuvel Arigovindan (mvel@iisc.ac.in).