

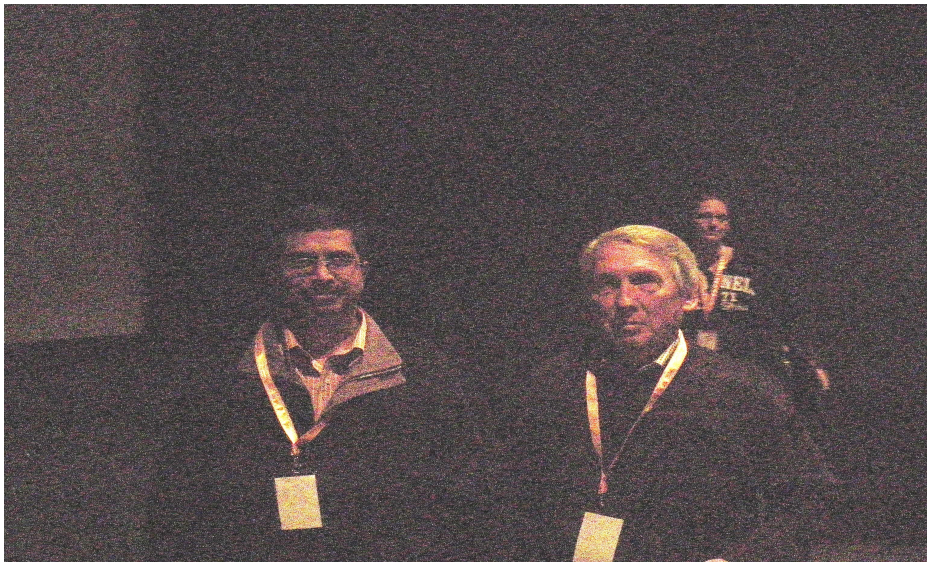
**DHA – Digital Image Processing**  
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**154098 - 4<sup>th</sup> Year – Electrical**  
**05-10-18**

**Q. Improve the Image.**

**Ans.**



Original Image



After enhancing the image

I have used OpenCV to improve the properties of the image and have used the Brightness and Contrast Adjustment to improve the image. The parameters like alpha ( $\alpha$ ) and Beta ( $\beta$ ) are used which are often called as gain and bias parameters; sometimes these parameters are said to control the contrast and brightness respectively.