



CENTRO DE INVESTIGACIÓN Y DE ESTUDIOS AVANZADOS DEL IPN

El Departamento de Control Automático

invita cordialmente a su

Seminario Departamental

Fabrication of a low cost 3D printer

Suresh Kumar Gadi

*Carrera de Ingeniería Mecánica IMEC
Universidad Politécnica de Aguascalientes*

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**12:30 horas, Salón de Usos Múltiples,
Planta Baja del Depto. de Control Automático, CINVESTAV-IPN, Unidad Zacatenco, D.F.**

Resumen:

In the present times 3D printers have found their application in every sector of engineering. They are useful for rapid prototype building and also for fabricating missing pieces, etc. There exists different 3D printers at different cost tags. At our university, we have developed a low cost printer.

In this seminar we will discuss the following:

1. Obtaining open source information about building a 3D robot at home.
2. Step by step installation process and
3. Best practices in the fabrication process.