

## MS. Jesús Rooney Rivera Guillén

Jesus Rooney Rivera Guillen, received the degree on electronics engineering in 2005 from the Technological Institute of Queretaro, Mexico. Currently, he is an Assistant Professor within the Department of Electronics Engineering, FIMEE from the University of Guanajuato, Mexico, where he is working with the thesis title: "Movement polynomial profiles for CNC machines" for obtaining the Master Degree in Electrical Engineering. His research areas are: Mechatronics, Instrumentation, Control, Digital Systems applied to Industrial Problem solutions.