

ANNUAL CENTER REPORT

MISS Center Referente Data

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I. Research Activities and Projects

Subject	Type	Reference	Years
Using simulation as an alternative method to estimate the Mexican Population Growth (Social Applications)	Topic	Posgrado de Ingeniería de la UNAM y CONAPO	2004/2005
Simulation of a mexican bus station (Logistics)	Project	Posgrado de Ingeniería de la UNAM y ADO	2004/2005
System simulation of a replacement equipment from Electric Nacional Company of México	Project	Posgrado de Ingeniería de la UNAM y ADO	2004/2005
Supply Chain Simulation of a library operations at a mexican university (Logistics applications)	Project	Posgrado de Ingeniería de la UNAM	2005/2006
Improvement of a production pharmaceutical process (Industry applications)	Project	Posgrado de Ingeniería de la UNAM	2005/2006
Software development for Simulación&Optmización using tabu search (Methodologies&Techniques)	Topic	Posgrado de Ingeniería de la UNAM	2005/2006
Support system for decisions based on distributed simulation on covering trees.	Topic	Posgrado de Ingeniería de la UNAM	2005/2009

II. Educational Activities

Title	Type	Referente	Years
Simulation course	University Course	Posgrado de Ingeniería de la UNAM	2005
@Risk course	University Course	Posgrado de Ingeniería de la UNAM	2005
Promodel course	University Course	Posgrado de Ingeniería de la UNAM	2005

III. Publications

Simulation Course Lecture Notes (in press)