

Awards:

- Post Doctoral, Industrial Research Fellow (IRF), 2003, Natural Sciences and Engineering Research Council of Canada, NSERC.



- First prize of the student design paper competition, International Conference on Multidisciplinary Design in Engineering CSME-MDE2001, November 21-22, Concordia University, Montreal, Canada.



**The Canadian Society for
Mechanical Engineering**



**La société canadienne
de génie mécanique**

CSME Conference on Multidisciplinary Design in Engineering
Concordia University, November 21-22, 2001

Conférence de la SCGM sur la conception multidisciplinaire en ingénierie
Université Concordia, le 21-22 novembre 2001

CSME-MDE 2001

First Prize 2001 Premier Prix

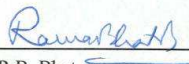
Student Design Paper Competition Concours de conception pour étudiant(e)s

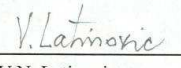
awarded to **Medhat Kamel Bakr Khalil** décerné à

for/pour

**RESPONSE OF CONSTANT POWER REGULATED SWASH PLATE
AXIAL PISTON PUMPS TO HARMONIC AND RANDOM INPUTS**

Presented at Concordia University
Montreal, Quebec
November 22, 2001


R.B. Bhat
Co-Chair, CSME-MDE 2001


V.N. Latinovic
Chair, Student Competition

Présenté à l'Université Concordia
Montréal, Québec
le 22 novembre 2001