


2003

« 2002 2004 »

FSM-200

 Unknown macro: 'gallery-scroller'

FSM-200 won the team's first ever Carroll Smith Award for innovative design. A highly prestigious and seldom awarded recognition for excellence in engineering.

The team achieved first place in Engineering Design at the 2003 FSAE-A competition, and after a DNF in Endurance even finished 13th overall.

The third generation of UWAM's vehicle was also the first car that the team took International; to the world championships in Michigan in May, 2004.

There it again won the Carroll Smith Award, and the team achieved a highly impressive 1st place in Engineering Design and 13th place overall in the field of 134 International universities competing from around the globe.

Specifications	
Weight:	230 kg
Power:	60 hp
Engine:	Honda CBR600 F4, custom fuel injection, intake and exhaust.
Drivetrain:	6-speed with push-button semiautomatic shifter. Chain RWD with Torsen LSD.
Chassis	Carbon fibre monocoque with space frame rear.
Suspension:	Double unequal length wishbones, non-parallel axes with toe control in rear. Fox dampers and springs. Custom welded hubrights.
Electronics:	Semi-automatic gearshift. Motec controller with data acquisition system. Traction control system. Digital driver feedback display.
Brakes:	Custom 4-wheel slotted petal disks with Brembo dual-piston callipers.