AUTOMOTIVE TELEMATICS & AGEING

Can the growing range of electronic systems offer the possibility of extended driving ability of older and less able car users
• What is Automotive Telematics?

• The interfacing of vehicle control & operational systems with remote computers, either via satellites in stationary orbit, or roadside equipment.

• OR, using entirely “Bluetooth” type on board electronic devices.
Familiar systems & devices

- Satellite Navigation
- Anti-theft Tracker systems
- Proximity warning devices (bumper bleepers)
- Radar speed trap warning devices
Near Horizon Developments

• Interactive Head Up Displays (HUD) for Sat. Nav. & or vehicle instrumentation.
• Drive by Wire controls.
• Self Guiding Vehicles. (As Honda’s recent experimental car)
• Voice activated controls & information.
Future Speculation

• Automated Highways.

• Fully Autonomous Vehicle
  - simply get in & tell it where to take you!