

## List of projects funded under the Infrastructure Scheme – January 2008

<b>Title</b>	<b>Name</b>	<b>Organisation</b>
<i>Miniaturized X-ray tube for Thin sample and Bulk (soil) Sample Analyzer</i>	Dermot Diamond	Dublin City University
<i>Temperature-controlled algal growth-facility</i>	Dagmar Stengel	National University of Ireland, Galway
<i>Mobile research monitoring and control (MRMC) infrastructure for on-site wastewater treatment systems</i>	Michael Rodgers	National University of Ireland, Galway
<i>Cloud Radar</i>	Colin O'Dowd	National University of Ireland, Galway
<i>Chemical Ionisation Mass Spectrometer</i>	Harald Berresheim	National University of Ireland, Galway
<i>High Frequency electrochemical impedance spectroscopy</i>	Carmel Breslin	National University of Ireland, Maynooth

Title	Name	Organisation
<i>Continuous-Flow Isotope Ratio Mass Spectrometer</i>	Wolfram Meier-Augenstein	Queen's University Belfast
<i>Elemental analyser for carbon and nitrogen, total organic carbon-total nitrogen analyser, scanning fluorescence spectrophotometer</i>	Norman Allott	Trinity College Dublin
<i>Beckman Coulter Avanti J26 XP centrifuge and Rotors</i>	Alan Dobson	University College Cork
<i>'Insitu' Secondary Electron Microscope</i>	Michael Morris	University College Cork
<i>Enhancement of sample introduction system (SIS) for new Multi-Collector Inductively Coupled Plasma Mass Spectrometer (MC-ICP-MS)</i>	Frank McDermott	University College Dublin
<i>Respiration chambers to measure greenhouse and transboundary gases from ruminants</i>	Karina Pierce	University College Dublin
<i>High Content Analysis and Confocal Spectroscopies Platform</i>	Kenneth Dawson	University College Dublin