## List of Completed projects as at 31 March 2012

| V. Science & Technology Education |              |                                                                                                                           |        |                                      |                                   |                           |  |  |  |
|-----------------------------------|--------------|---------------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------|-----------------------------------|---------------------------|--|--|--|
| No.                               | Ref No.      | Title of project                                                                                                          | Scheme | Thematic<br>Classification           | Partners                          | Principal<br>Investigator |  |  |  |
| 115                               | RUN-0105     | Investigating the common core constructs<br>in student's acquisition of logico-<br>mathematical concept in physics at HSC | URGS   | Science &<br>Technology<br>Education | MRC / MIE                         | Mr. P.<br>Parmessur       |  |  |  |
| 116                               | EXP/0909     | Exploratory Visit to Mauritius on<br>Cooperation in Science and Technology<br>by a High level delegation from             | SRGS   | Science &<br>Technology<br>Education | MRC                               |                           |  |  |  |
| 117                               | EXP/0930     | Cooperation in Science and Technology<br>and Innovation with CSRI (Video<br>Conferencing)                                 | SRGS   | Science &<br>Technology<br>Education | MRC/CSRI                          |                           |  |  |  |
| 118                               | RUN-0202     | Low-Cost Equipment for Teaching and<br>Learning Science and Technology in<br>Primary Schools                              | URGS   | Science &<br>Technology<br>Education | MRC /<br>Bureau<br>d'Education    | Dr. M. Atchia             |  |  |  |
| 119                               | RSO-SE07     | Setting Up of Science Room in Primary<br>Schools                                                                          | SRGS   | Science &<br>Technology<br>Education | MRC /<br>Ministry of<br>Education | Mrs P V<br>Ramjeeawon     |  |  |  |
| 120                               | RPR-MAP1     | Atelier de Formation (La main a la pâte-<br>"Lamap")-L'Enseignement des Sciences-<br>Phase I                              | SRGS   | Science &<br>Technology<br>Education | MRC                               | MRC                       |  |  |  |
| 121                               | RPR-MAP1     | Atelier de Formation (La main a la pâte-<br>"Lamap")-L'Enseignement des Sciences-<br>Phase II                             | SRGS   | Science &<br>Technology<br>Education | MRC                               | MRC                       |  |  |  |
| 122                               | RSO-SE06     | Awareness Workshop for laboratory assistants                                                                              | SRGS   | Science &<br>Technology<br>Education | MRC                               | MRC                       |  |  |  |
| 123                               | RSO-SE07     | Creation of a model science room in the<br>primary schools having additional room<br>space                                | SRGS   | Science &<br>Technology<br>Education | MRC                               | MRC                       |  |  |  |
| 124                               | RPL-FAC1     | Foundation Access Course                                                                                                  | SRGS   | Science &<br>Technology<br>Education | MRC                               | MRC                       |  |  |  |
| 125                               | RSO-SE11     | Internet based Teaching and Learning<br>resources for the promotion of Science<br>and Mathematics in schools              | SRGS   | Science &<br>Technology<br>Education | MRC                               | MRC                       |  |  |  |
| 126                               | ADM-<br>KH01 | Knowledge Hub                                                                                                             | SRGS   | Science &<br>Technology<br>Education | MRC                               | MRC                       |  |  |  |
| 127                               | RSO-SE06     | Lab Attendants (Manuals)                                                                                                  | SRGS   | Science &<br>Technology<br>Education | MRC                               | MRC                       |  |  |  |
| 128                               | RSO-MAS1     | Mauritius Academy of Science and<br>Technology                                                                            | SRGS   | Science &<br>Technology<br>Education | MRC                               | MRC                       |  |  |  |
| 129                               | RPR-BM01     | Multi-year strategic plan to further<br>strengthen the Health Research System in<br>Mauritius                             | SRGS   | Science &<br>Technology<br>Education | MRC                               | MRC                       |  |  |  |
| 130                               | RLK-US01     | National Science Foundation                                                                                               | SRGS   | Science &<br>Technology<br>Education | MRC                               | MRC                       |  |  |  |
| 131                               | RSO-SE08     | Refurbishment of a 20' x 8' container to<br>be used as a semi-mobile science<br>laboratory prototype for the primary      | SRGS   | Science &<br>Technology<br>Education | MRC                               | MRC                       |  |  |  |

| No. | Ref No.                       | Title of project                                                                                                     | Scheme | Thematic<br>Classification           | Partners                                 | Principal<br>Investigator |
|-----|-------------------------------|----------------------------------------------------------------------------------------------------------------------|--------|--------------------------------------|------------------------------------------|---------------------------|
| 132 | RSO-RE01                      | Research Ethics                                                                                                      | SRGS   | Science &<br>Technology<br>Education | MRC                                      | MRC                       |
| 133 | RPL-ST06                      | S & T and Innovation Audit                                                                                           | SRGS   | Science &<br>Technology<br>Education | MRC                                      | MRC                       |
| 134 | RPL-ST13                      | S&T Technology Indicators                                                                                            | SRGS   | Science &<br>Technology<br>Education | MRC                                      | MRC                       |
| 135 |                               | School IT Project                                                                                                    | SRGS   | Science &<br>Technology<br>Education | MRC                                      | MRC                       |
| 136 | TMG-STE1                      | Science and Technology Education<br>Thematic Working Group                                                           | SRGS   | Science &<br>Technology<br>Education | MRC                                      | MRC                       |
| 137 | ADM-NIC1                      | Setting Up of a National Innnovation<br>Committee                                                                    | SRGS   | Science &<br>Technology<br>Education | MRC/ MOI /<br>UOM                        | MRC                       |
| 138 |                               | Setting-up of the Association of Science<br>and Technology Educators of Mauritius<br>(ASTEM) under the aegis of MRC  | SRGS   | Science &<br>Technology<br>Education | MRC                                      | MRC                       |
| 139 | RSO-SE01                      | Task Force on Science & Education                                                                                    | SRGS   | Science &<br>Technology<br>Education | MRC                                      | MRC                       |
| 140 | RSO-SE09                      | Training in script writing of Science and<br>Mathematics Curriculum                                                  | SRGS   | Science &<br>Technology<br>Education | MRC                                      | MRC                       |
| 141 | RSO-ST11                      | Use of low Cost Equipment for Scientific experiments                                                                 | SRGS   | Science &<br>Technology<br>Education | MRC                                      | MRC                       |
| 142 | R22-0107                      | A Study of primary school/CPE Low<br>Achievers in Black River District                                               | SSRGS  | Science &<br>Technology<br>Education | MRC                                      | Mr. D.<br>Descann         |
| 143 | RSO/EXP-<br>0918              | Survey of Attitudes and Lifestyle<br>implications of the Pilot Implementation<br>of Summer Time in Mauritius 2008-09 | SRGS   | Science &<br>Technology<br>Education | MRC / CASR<br>/ Ministry of<br>Renewable | CASR                      |
| 144 | EXP/0910                      | Science, Technology and Innovation<br>Policy (STIP)                                                                  | SRGS   | Science &<br>Technology<br>Education | MRC / Min.<br>Industry                   |                           |
| 145 |                               | Science Park                                                                                                         | SRGS   | Science &<br>Technology<br>Education | MRC                                      | Dr A Suddhoo              |
| 146 | MRC/PGA-<br>MN03<br>(Complete | A study of students' mathematical<br>achievement at form II level in Mauritius                                       | PGA    | Science &<br>Technology<br>Education | MRC / UOM                                | Mr K S<br>Angateeah       |