

**MEMORIA DE ACTIVIDADES ETSII
VINCULADAS AL PROYECTO INTERNACIONAL
INVESTIGACION**

**PROYECTOS EUROPEOS
Curso 2012-2013**

| DEPARTAMENTO ING. ELECTRICA ELECTRÓNICA Y CONTROL | |
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| TITULO DEL PROYECTO | GLOBAL ONLINE SCIENCE LABS FOR INQUIRY LEARNING AL SCHOOL |
| INVESTAGOR PRINCIPAL | DR. D. MANUEL A. CASTRO GIL |
| TITULO DEL PROYECTO | REMOTE-LABS ACCESS IN INTERNET-BASED PERFORMANCE-CENTRED LEARNING ENVIRONMENT FOR CURRICULUM SUPPORT (RIPLECS). Ref. 517836-LLP-1-2011-1-ES-ERASMUS-ESMO |
| INVESTAGOR PRINCIPAL | DR. D. MANUEL A. CASTRO GIL |
| TITULO DEL PROYECTO | PERFORMANCE-CENTERED ADAPTIVE CURRICULUM (PAC) FOR EMPLOYMENT NEEDS. PROGRAMA ERASMUS: ACCIÓN MULTILATERAL - 517742-LLP -1-2011-1-BG-ERASMUS-ECUE. |
| INVESTAGOR PRINCIPAL | DR. D. MANUEL A. CASTRO GIL |
| TITULO DEL PROYECTO | MODERNISING UNDERGRADUATE RENEWABLE ENERGY EDUCATION: EU EXPERIENCE FOR JORDAN. (MUREE) PROGRAMA TEMPUS: ACCIÓN DE MODERNIZACIÓN - 530332-TEMPUS-1-2012-1-JO-TEMPUS-JPCR |
| INVESTAGOR PRINCIPAL | DR. D. MANUEL A. CASTRO GIL DR. D. ANTONIO COLMENAR SANTOS |
| TITULO DEL PROYECTO | MOBILE PERFORMANCE SUPPORT SYSTEM FOR VOCATIONAL EDUCATION AND TRAINING (MPSS) |
| INVESTAGOR PRINCIPAL | DR. D. MANUEL A. CASTRO GIL |
| TITULO DEL PROYECTO | DEVELOPMENT OF HIGH-EFFICIENCY CFB TECHNOLOGY TO PROVIDE FLEXIBLE AIR/OXY OPERATION FOR A POWER PLANT WITH CCS (FLEXI BURN CFB). 7º PROGRAMA MARCO DE LA UNIÓN EUROPEA |
| INVESTAGOR PRINCIPAL | DEPARTAMENTO INGENIERÍA ELÉCTRICA ELECTRÓNICA Y CONTROL |
| TITULO DEL PROYECTO | E-BUSINESS MOBILE TRAINING (EMTM) USE OF MOBILE PERFORMANCE SUPPORT SYSTEM FOR ACQUIRING E-BUSINESS MANAGEMENT SKILLS. PROGRAMA LEONARDO: ACCIÓN MULTILATERAL - 2011-1-PL1-LEO05-19883 |
| INVESTAGOR PRINCIPAL | |
| TITULO DEL PROYECTO | MOBILE LEARNING MANAGER (MLEMAN). PROGRAMA LEONARDO: ACCIÓN MULTILATERAL - 509960-LLP-1- 2010-1-BG-LEONARDO-LMP |
| INVESTAGOR PRINCIPAL | |

| DEPARTAMENTO ING. ENERGÉTICA | |
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| TITULO DEL PROYECTO | <i>FISSION TRAINING SCHEMES (EFTS) IN ALL AREAS OF NUCLEAR FISSION AND RADIATION PROTECTION" (ENEN-III). EURATOM</i> |
| INVESTAGOR PRINCIPAL | DR. D. JAVIER SANZ GOZALO |
| TITULO DEL PROYECTO | <i>NUCLEAR DATA IMPROVEMENTS AND DEVELOPMENT OF TOOLS. NUCLEAR DATA EVALUATION</i> |
| INVESTAGOR PRINCIPAL | DR. D. PATRICK SAUVAN |
| TITULO DEL PROYECTO | <i>NEUTRONIC STUDIES.</i> WP12-DTM-04 EFDA 2012 WORK PROGRAMME ACTIVITIES ON DESIGN TOOLS AND METHODOLOGIES (DTMs) WORK PROGRAMME FOR 2012, ASSOCIATED WITH THE POWER PLANT PHYSICS AND TECHNOLOGY (PPPT) DEPARTMENT UNDER EFDA ACTIVITIES |
| INVESTAGOR PRINCIPAL | DR. D. JAVIER SANZ GOZALO |
| TITULO DEL PROYECTO | <i>TF COIL RADIATION LOADS</i> WP12-DTM-04-T05: EFDA 2012 WORK PROGRAMME ACTIVITIES ON DESIGN TOOLS AND METHODOLOGIES (DTMs) WORK PROGRAMME FOR 2012, ASSOCIATED WITH THE POWER PLANT PHYSICS AND TECHNOLOGY (PPPT) DEPARTMENT UNDER EFDA ACTIVITIES |
| INVESTAGOR PRINCIPAL | DR. D. JUAN PABLO CATALÁN |
| TITULO DEL PROYECTO | <i>BLANKET ACTIVATION CALCULATION</i> WP12-DTM-04-T08 EFDA 2012 WORK PROGRAMME ACTIVITIES ON DESIGN TOOLS AND METHODOLOGIES (DTMs) WORK PROGRAMME FOR 2012, ASSOCIATED WITH THE POWER PLANT PHYSICS AND TECHNOLOGY (PPPT) DEPARTMENT UNDER EFDA ACTIVITIES |
| INVESTAGOR PRINCIPAL | DR. D. FRANCISCO OGANDO |
| TITULO DEL PROYECTO | <i>TOOLS FOR COUPLED RADIATION TRANSPORT AND ACTIVATION CALCULATIONS</i> WP12-DTM-04-T13 EFDA 2012 WORK PROGRAMME ACTIVITIES ON DESIGN TOOLS AND METHODOLOGIES (DTMs) WORK PROGRAMME FOR 2012, ASSOCIATED WITH THE POWER PLANT PHYSICS AND TECHNOLOGY (PPPT) DEPARTMENT UNDER EFDA ACTIVITIES |
| INVESTAGOR PRINCIPAL | DR. D. JAVIER SANZ GOZALO |
| TITULO DEL PROYECTO | <i>REMOTE MAINTENANCE. RADIATION CONDITION CALCULATIONS</i> WP12-DAS-06-T03: EFDA 2012 WORK PROGRAMME ACTIVITIES ON DESIGN TOOLS AND METHODOLOGIES (DTMs) WORK PROGRAMME FOR 2012, ASSOCIATED WITH THE POWER PLANT PHYSICS AND TECHNOLOGY (PPPT) DEPARTMENT UNDER EFDA ACTIVITIES |
| INVESTAGOR PRINCIPAL | DR. D. JAVIER SANZ GOZALO |