

MEMORANDUM OF UNDERSTANDING

between

the University of Córdoba, Spain

and

Department of Physics and Energy, University of Limerick

on

Research and Academic Collaboration

PREAMBLE

To promote the advancement of international understanding, academic excellence, dissemination of learning and strengthening cultural ties, the Department of Physics and Energy in the University of Limerick, and the University of Córdoba, especially the Doctorate Programme on Química Fina attached to the International Doctorate School of the Agrifood Campus of International Excellence (CEIA3) agree to pursue collaboration on academic and research related activities based on the principle of reciprocity.

The University of Córdoba (UCO) and the Department of Physics and Energy, University of Limerick (UL)

agree as follow:

§1

Both institutions are interested in collaborate in research and PhD activities in the areas of Materials, Surface Science, Electrochemistry and Nanotechnology.

§2

The parties focus their cooperation on the following objectives:

- Exchange of academic staff and students for research and PhD activities for limited periods of time in compliance with the clauses in force in the two Countries and with the Universities internal regulations in a joint effort to overcome possible administrative and procedural differences.
- Mutual recognition of academic achievements resulting from the above.
- Joint supervision of PhD thesis.
- Joint organization of research and training activities.
- Exchange of academic information and materials.
- Development and implementation of joint research programs in the areas mentioned of Materials, Surface Science, Electrochemistry and Nanotechnology.
- Development of common research proposals in European Union and international calls
- Development and management of resources in materials, surface science, electrochemistry and nanotechnology areas.

§3

The development and implementation of each exchange/activity based on this agreement shall be separately discussed and determined by both universities and when signed by both parties will form appendices to this agreement. Both universities will use their best efforts to find financial sources for carrying out the activities.

§4

Nothing in this Memorandum shall diminish the full autonomy of either institution, or impose constraints on either party in carrying out the agreement.

§5

In the first instance, Dr. Christophe Silien, shall be the representative of the Department of Physics and Energy, UL, and Prof. Dr. Rafael Madueño Jiménez shall be the representative

for UCO to realize this agreement.

**For the University of Limerick
Ireland**



Dr. George McClelland
Head, Department of Physics and Energy,

Date: 09/11/11.....

Limerick, Ireland

**For the University of Córdoba
Spain**



Prof. José Manuel Roldán Nogueras
Rector

Date: 09/11/11..

Córdoba, Spain