



WE HEREBY CERTIFY THAT

**the paper: Low-Cost Instrument for Tracing Current-Voltage
Characteristics of Photovoltaic Modules**

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was published in the **Renewable Energy & Power Quality Journal (RE&PQJ)**,
No.10, 25th April 2012, RE&PQJ-10, ISSN 2172-038X.

Lalín, 25th of April 2012

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