

POST-DOCTORAL POSITION
Development of SPG&CHP Systems
based on Polymeric Electrolyte Membrane
Fuel Cells



MATGAS

MATGAS, a research centre devoted to CO₂ and sustainability (<http://www.matgas.com>), offers a **postdoctoral research contract in the framework of a European funded project. The work will be performed in the context of the project** “Long-life PEM-FCH & CHP systems at temperatures $\geq 100^{\circ}\text{C}$ (LOIPEM)”, funded by the 7th Research Framework Programme of the European Union.

The main objective of the LOIPEM project is to give a clear demonstration that long-life SPG&CHP systems based on PEM-FCHs working at temperatures $\geq 100^{\circ}\text{C}$ can now be implemented. The work to be developed at MATGAS in collaboration with the LOIPEM partners, involves the characterization and long-term testing of the membranes in **hydrogen fuel cells. The postdoctoral candidate will be working in a** multidisciplinary research centre, with access to last generation equipments, in an innovative and challenging atmosphere.

The candidate should have PhD in physics, chemistry, chemical engineering or material science, and experience in the area of fuel cells. One or two years of postdoctoral experience will be a plus.

If you are interested in this position, please visit our Career Center and apply now: <http://www.airproducts.com/careers/overview.aspx>
(Req. Num.: 8868BR)

For further information, please contact:
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