**Postdoctoral positions, University of Delaware**

Two postdoctoral research positions are available at the University of Delaware in the group of Professor Dion Vlachos. The **first**will be associated with *computational* work on plasma-surface interactions, plasma chemistry and plasma catalysis. The candidate should possess solid knowledge in the field of non-equilibrium plasma processing and proven record of accomplishment in plasma modelling and simulation. The **second**will be associated with *experimental* work in the field of plasma-liquid interaction for chemical conversion in the context of circular economy. The postdoctoral researcher should have strong experimental skills in plasma chemistry and plasma processing and prior experience with plasma engineering and diagnostic techniques. Additional experience in liquid chemistry and analytical methods will be considered an asset. For more information about the posts, the candidates should contact Prof. Vlachos, [vlachos@udel.edu](mailto:vlachos@udel.edu). Our key catalysis and reaction engineering programs are described here: <https://ccei.udel.edu/> and <https://dei.udel.edu/rapid> under the energy institute umbrella, [https://dei.udel.edu](https://dei.udel.edu/).