# Εικόνα που περιέχει γραφικά, λογότυπο, clipart, καρτούν Περιγραφή που δημιουργήθηκε αυτόματα

# GIANCE Metadata

## Abstract

Task 2.3.

Several GO@PVDF-HFP composite membranes were prepared using thermally-induced phase separation (TIPS) and salt leaching (SL), using different GO contents. The composite membranes were characterized in terms of Raman spectroscopy, to evaluate the position of D and G band.

## Author and Contributor Information-Required Roles

|  |  |  |  |
| --- | --- | --- | --- |
| **Role** | **Name** | **Organization** | **Email** |
| Creator | Carmen Rial | BCM | carmen.rial@bcmaterials.net |
| PI | Senentxu Lanceros | BCM | senentxu.lanceros@bcmaterials.net |
| Contact | Carmen Rial | BCM | carmen.rial@bcmaterials.net |

## Keywords

Membranes, BCM\_Task2.3

## Timeframe

* Data collection ongoing

## Methods

A Confocal Raman microscope Alpha 300R WiTec was used, with the following conditions: 457 nm laser, laser power at 10%, 30 s exposure per accumulation, 10 repetitions and a 50x objective.