

Semi-automated delamination of CVD-grown graphene in Your own lab

Krzysztof Zwoliński

Abstract

Doing graphene transfer in Your lab gives You several advantages over competitors. Of course, it would be even better to produce graphene on Your site, but it takes some time and money to learn how to do. Not everybody is willing to afford that, are You?

During the presentation Krzysztof Zwoliński will explain benefits of running own CVD graphene transfer lab and discuss basic equipment to do it on site. One of them is semi-automated system for electrochemical delamination of graphene, a new commercial product from Nano Carbon.

Delaminator allows user to move the sample (i.e. graphene on copper covered with polymer) towards the electrolyte at controlled speed and current flow.



Speaker biography (42 words)

Krzysztof Zwoliński is World Wide Sales Manager at Nano Carbon sp. z o.o. He graduated Electronics at Warsaw University of Technology. Involved in nanotechnologies since 2010, when he started do sell Atomic Force Microscopes and nanoindenters from Keysight Technologies (formerly Agilent Technologies).