

# Newsletter



In Partnership with  
FOCUS GmbH



23rd September 2021

Issue 1

## Welcome to the Beginning of a New Season

It is great to see the world open up again.

Despite the challenges of the last year, here at Dylan James we have been busy working with Surface Science and Thin Film researchers, and instrument manufacturers to offer the best sales and service platform for your research requirements.

I am Martyn Green, I founded DJS in 2019, I formed an agency that offers over 20 years experience within the Surface Science and Thin Film industry and work with some of the best scientific instrument manufactures to support you with the best tools to enable our customers to deliver key research. As the UK offices of the big manufacturers have closed and moved to Europe, my aim is to give you the same levels of detailed support, that you have come to expect from me. Our team continues to grow and we look forward to having more face-to-face meetings in your laboratory..

Our newsletters will be short, share the latest news, developments, special offers, and where you can meet us.



As their UK and Ireland agent, I am proud to work alongside **FOCUS GmbH**, that design and develop instruments to meet the latest demands of scientific research.

As an introduction to their products I would like to offer you **'10% off FOCUS EFM Evaporators and Consumable Spares'**. These UHV E-beam Evaporators are dedicated to ultra-pure sub-monolayer to multilayer thin film and single molecule deposition under ultra high vacuum (UHV) condition's.

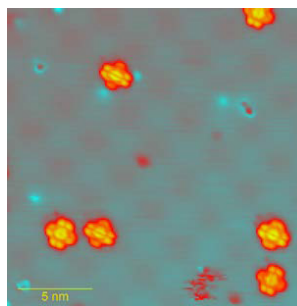
Hopefully as an existing FOCUS user and vacuum scientist you are happy to remain informed. But, if not please **unsubscribe here**.

**10% off EFMs and EFM spares - Offer ends 31st December, 2021.  
Please Quote 'EFM10'.**

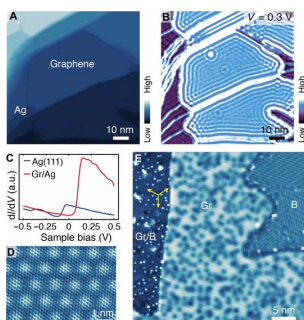


### Why Choose FOCUS EFM Evaporators

- Integrated flux monitor.
- Water cooling for minimum pressure rise.
- Rear loading for alignment preservation.
- LabVIEW™ based software.
- Evaporation from wires, rods or crucibles.
- Temperature range from 100°C up to 3300°C.



STM image of CuPc molecules (Copperphthalocyanine) on NaCl/Cu (100) @ 5 K. Data acquired by the group of Prof. I. Swart, Debye Institute for Nanomaterials Science, Utrecht University, the Netherlands.



### Growth of 2D Materials with E-beam Evaporation

#### With the FOCUS EFM 3

Two-dimensional (2D) layered materials, such as Graphene, Boron Nitride (BN) and Transition Metal Dichalcogenides (TMDCs), have attracted great interest in materials research, due to their excellent electronic, optical and mechanical properties.

Read this 'Application Note' in more detail.

## Contact us for Details and Pricing

\* Please note this offer is purely for the products stated, orders need to be placed by midnight 31st December, 2021. Quote 'EFM10'. Thank you.



### Forthcoming Events

See you at

**UKSAF**  
Martin Seah Memorial Meeting

Monday 11<sup>th</sup> October, 2021.  
In conjunction with the Institute of Physics, London.



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Dylan James Scientific · Elizabeth Road · Henley-On-Thames, Oxfordshire RG9 1RG · United Kingdom

