

Nanotechnology Newsletter



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31 October 2022
Newsletter issue 077

Welcome

Welcome to our latest BREC Nanotechnology newsletter (October 2022 issue 077).

Over the past few months we have seen a lot of work under OECD and regulatory guidelines being published. A great level of activity in Graphene area. More and more products and applications of Graphene are reaching the markets. The area remains of high value but strategies for commercialisation and business survival require careful thought.

We have started developing [TikTok](#) platform for sharing ideas and reacting to events. We hope you find this useful.



https://www.tiktok.com/@denis_koltsov

BREC Update

BREC recently published a comprehensive report on Fine Bubble Technology:

[Global report on Fine Bubble Technology: Technology, Markets, Applications](#)



Follow this [link](#) for further information

Nanotechnology News



[Avanzare consolidates industrial leadership with a new graphene composites plant](#)



[OECD publishes a new Test guideline No. 124: Determination of the Volume Specific Surface Area of Manufactured Nanomaterials](#)



[OECD publishes a new Test guideline No. 125: Nanomaterial Particle Size and Size Distribution of Nanomaterials](#)



[Graphene Can Help Fight Global Warming](#)



[Versarien's Graphene-enhanced cement for 3D printed lifestyle pods](#)



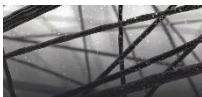
[10 Nanotechnology Examples Making a Big Impact](#)



[First Graphene launches new "green" and durable cement and concrete products](#)



[Graphene firm Versarien secures deal with Brazilian sportswear brand](#)



[EU approves silicone incorporating nanotubes for medical devices](#)



[Kerala to set up graphene industrial park: Minister Rajeev](#)

Current Discussions

We now have our own [Tik Tok channel](#)

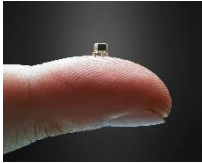


Our partners:





[LAUTECH, NASRDA partner to explore economic benefits of Nanotechnology in Nigeria](#)



[Draft CEN CWA on 'Sustainable Nanomanufacturing Framework'](#)



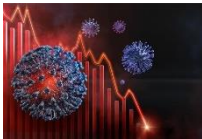
[Xiaomi Mijia Graphene Baseboard Heater Fire Edition arrives in China with fake flames](#)



[NanoHarmony and NANOMET's status report on OECD Test Guidelines and Guidance Documents developments for nanomaterials is now available.](#)

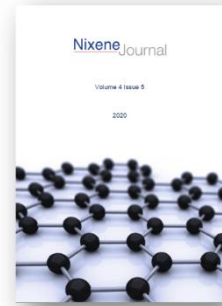


[Directa Plus inks supply deal with Colombian body armour maker](#)



[How Has COVID-19 Influenced the Nanomaterials Market?](#)

NixeneJournal



Events of Interest

- 03/11/2022 [Global Expert Meetings on Nanotechnology and Nanomaterials \(GEMNANO 2022\) \(Dubai, UAE - Hybrid\)](#)
- 07/11/2022 [27th International Conference on Advanced Materials & Nanotechnology \(Rome, Italy\)](#)
- 09/11/2022 [6th International Conference on Materials Science & Engineering \(Dubai, UAE\)](#)
- 14/11/2022 [7th European Congress on Advanced Nanotechnology and Nanomaterials](#)
- 14/11/2022 [7th European Congress on Advanced Nanotechnology and Nanomaterials \(Rome, Italy\)](#)
- 17/11/2022 [International Conference on Nanoscience and Nanotechnology \(Dubai, UAE\)](#)
- 22/11/2022 [NanoBio&Med2022 \(Bacelona, Spain\)](#)
- 22/11/2022 [6th International Conference on Nanomaterials and Biomaterials \(ICNB 2022\) \(Bankgkok, Thailand\)](#)
- 28/12/2022 [The 6th International Conference on Frontiers of Composite Materials \(ICFCM 2022\) \(Carlton, Australia\)](#)
- 06/01/2023 [8th International Conference on Composite Materials and Material Engineering \(ICCMME 2023\) \(Tokyo, Japan\)](#)
- 13/01/2023 [11th International Conference on Nano and Materials Science \(ICNMS 2023\) \(Singapore\)](#)
- 13/01/2023 [The 13th International Conference on Advanced Materials Research \(ICAMR 2023\) \(Singapore\)](#)
- 01/02/2023 [International Nanotechnology Exhibition & Conference \(nano tech 2023\) \(Tokyo, Japan\)](#)
- 08/02/2023 [The 12th Annual World Congress of Nano Science & Technology \(Sapporo, Japan\)](#)

Event Information

We have put together and [Event Congestion Calendar](#) for all known nanotechnology conferences and webinars. We will update it for you as we get more events listed.

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
16/05/2022	2	2	2	2	1	0	0
18/05/2022	0	0	0	0	0	0	0
20/05/2022	1	1	1	1	0	0	0
06/06/2022	0	0	1	1	1	0	0
13/06/2022	0	0	1	1	1	0	1
20/06/2022	2	2	3	3	2	0	0
27/06/2022	1	1	0	0	1	3	3
04/07/2022	4	6	6	6	4	2	0
11/07/2022	0	0	0	1	1	0	0
18/07/2022	0	0	0	0	0	0	1
25/07/2022	1	1	1	1	0	0	0
01/08/2022	0	0	0	0	0	0	0
08/08/2022	0	0	0	0	0	0	0
15/08/2022	0	0	0	0	0	0	0
22/08/2022	0	0	0	0	0	0	0
29/08/2022	0	0	0	0	0	0	0
05/09/2022	0	0	0	0	0	0	0
12/09/2022	0	0	0	0	0	0	0
19/09/2022	3	4	4	4	1	0	0
26/09/2022	0	0	0	0	0	0	0
03/10/2022	1	1	1	0	0	0	0
10/10/2022	0	1	1	0	0	0	0

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WeChat

This newsletter is growing fast. Help us grow this community even further by forwarding it to your colleagues. They can subscribe here:

- 08/02/2023 [7th Annual World Congress of Smart Materials-2023](#)
- 20/03/2023 [2nd Global Summit on Nanomaterials: Applications and Properties \(Rome, Italy\)](#)
- 23/03/2023 [8th International Conference on Nanomedicine, Drug Delivery, and Tissue Engineering \(NDDTE 2023\) \(Lisbpon, Portugal\)](#)
- 27/03/2023 [Frontiers in Nanoscience and Nanotechnology Congress \(London, UK\)](#)
- 27/04/2023 [3rd Materials Science and Nanotechnology Conference \(Dubai, UAE\)](#)
- 24/05/2023 [2nd Global experts conference on Nanotechnology and Nanoscience \(Dubai, UAE\)](#)
- 29/05/2023 [The 2023 Spring Meeting of the European Materials Research Society \(E-MRS\)\(Strasbourg, France\)](#)
- 05/06/2023 [2ND INTERNATIONAL MEET ON CONDENSED MATTER PHYSICS - CMPMEET2023 \(PARIS, FRANCE\)](#)
- 05/06/2023 [CONFERENCE on Condensed Matter](#)
- 11/06/2023 [EuroNanoForum2023 \(Malmoe, Sweden\)](#)
- 28/06/2023 [International Congress And Expo On Materials Science And Nanoscience](#)
- 22/07/2023 [11th Annual Congress \(Nano S&T-2022\) \(Barcelona, Spain\)](#)
- 10/08/2023 [6th Annual Congress on Nanomedicine and Drug Delivery](#)
- 18/09/2023 [The 2023 Fall Meeting of the European Materials Research Society \(E-MRS\)](#)
- 26/10/2023 [3rd Global Summit and Expo on Materials Science and Nanoscience \(GSEMSN2023\) \(Barcelona, Spain\)](#)

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