

Nanotechnology Newsletter

31 May 2021

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Newsletter issue 073

Welcome

Welcome to our latest BREC Nanotechnology newsletter (May 2021 issue 073). Below is the welcome message from Denis Koltsov.



We have created a small online forum for experts and enthusiasts in nanotechnology to share their knowledge, network and build our nano-community further. Follow this [Wonder.me](#) link to the [Nanotechnology and Innovation Forum \(NIF\)](#). (Use password 0000 to enter). Please note this is not a moderated space so would appreciate appropriate behaviour and communication standards.

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



[The EU and the Definition of “Nanomaterial”](#)



[Greener AND cheaper: Graphene@Manchester solves concrete's big problem](#)



[Graphene Flagship study predicts increased market penetration by 2025](#)



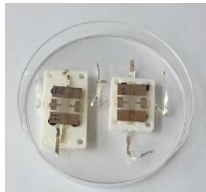
[TNO LAUNCHES LICARA INNOVATION SCAN](#)



[Stakeholder Survey Begins on Nanomaterials Available in EU Market](#)



[Face masks in Malaysia free of graphene](#)



[ESA and Poland-based AGP develop a graphene-based bi-functional temperature and magnetism sensor](#)



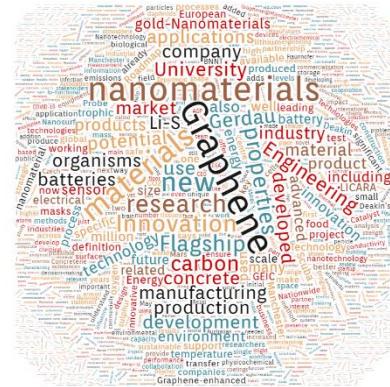
[Nanosurf announces the acquisition of Scuba Probe Technologies](#)



[Australian researchers develop next-generation battery on nanotechnology](#)

News Wordcloud

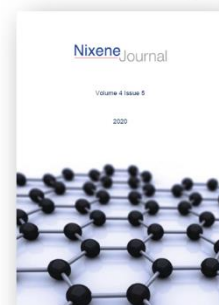
Feb-May news word cloud:



Our partners:

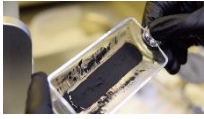


[Nixene Journal](#)





[Insights from nanotechnology in COVID-19: prevention, detection, therapy and immunomodulation](#)



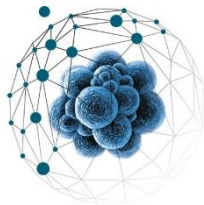
[An Estonian startup to start producing oxygen on Mars](#)



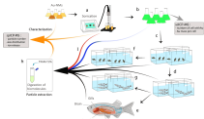
[Azerbaijan, Czech Republic eye co-op in nanotechnology](#)



[Tirupati Graphite develops 'ground-breaking' graphene-aluminium \(Al-Gr\) composite](#)



[PATROLS publishes factsheets highlighting the work of the project](#)



[Biotransformation of nanomaterials while transferring in the food chain](#)



[GEIC partner Gerdau launches graphene arm and expands Manchester presence](#)

Events of Interest

Contact Information

- 06 July 2021 [Nanotexnology - NN21 \(Thessaloniki, Greece\)](#)
- 07 July 2021 [The Advanced Materials Show \(Coventry, UK\)](#)
- 07 July 2021 [Nanotexnology - ISFOE21 \(Thessaloniki, Greece\)](#)
- 07 July 2021 [33rd International Conference and Expo on Nanosciences and Nanotechnology \(Valencia, Spain\)](#)
- 07 July 2021 [The Advanced Materials Show \(Birmingham, UK\)](#)
- 07 July 2021 [Ceramics UK](#)
- 12 July 2021 [13th International Conference and Expo on Nanotechnology & Nanomaterials \(iNanotech-2021\) \(Barcelona, Spain\)](#)
- 12 July 2021 [13th International Conference And Expo On Nanotechnology & Nanomaterials \(Barcelona, Spain\)](#)
- 12 July 2021 [3rd International Conference on MATERIALSCIENCE&NANOTECHNOLOGY \(Lisbon,Portugal\)](#)
- 15 July 2021 [World Congress of Nano Science & Technology-2021 \(Amsterdam, The Netherlands\)](#)
- 19 July 2021 [Nano 2021 : International Conference on Advance Materials Science and Graphene Nano Technology \(Manchester University\)](#)
- 28 July 2021 [The 21st IEEE International Conference on Nanotechnology](#)
- 05 August 2021 [12th International Conference on Nanotechnology: Fundamentals and Applications \(ICNFA'21\)](#)
- 13 August 2021 [International Congress on Nano Technology 2021 \(Hong Kong\)](#)
- 16 August 2021 [36th International Conference on Advanced Nanotechnology \(London, UK\)](#)
- 16 August 2021 [2nd International Conference on Nanotechnology and Nanomaterials](#)

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

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- 22 August 2021 [15th International Conference on the Environmental Effects of Nanoparticles and Nanomaterials \(ICEENN2020\) \(Montréal, Québec, Canada\)](#)
- 28 August 2021 [The 9th International Conference on Nanoscience and Technology \(ChinaNANO 2021\) \(Beijing, China\)](#)
- 30 August 2021 [23rd Annual Conference YUCOMAT 2021 \(Herceg Novi, Montenegro\)](#)
- 30 August 2021 [22nd Annual Conference on Material Science of Serbia \(Herceg Novi, Montenegro\)](#)
- 31 August 2021 [chem2Dmat 2021 \(Italy, Bologna\)](#)
- 01 September 2021 [3rd Global Congress on Materials Science & Engineering \(KualaLumpur, Malaysia\)](#)
- 06 September 2021 [NanoBio Conference \(Heraklion, Crete\)](#)
- 08 September 2021 [19th International Conference on Emerging Materials and Nanotechnology \(Berlin, Germany\)](#)
- 13 September 2021 [European/Japanese Molecular Liquids Group EMLG2021 \(Barcelona, Spain\)](#)
- 16 September 2021 [3rd European Congress On Material Science & Nanotechnology \(Paris, France\)](#)
- 20 September 2021 [Graphene Week \(Online\)](#)
- 04 October 2021 [21st edition of Trends in Nanotechnology International Conference \(TNT2021\) \(Tirana, Albania\)](#)
- 04 October 2021 [NANO.IL 2021 \(Jerusalem, Israel\)](#)
- 04 October 2021 [Trends in Nanotechnology TNT2021 \(Tirana, Albania\)](#)
- 12 October 2021 [6th International Conference and Exhibition on Nanotechnology, Artificial Intelligence and IOT \(Webinar\)](#)
- 13 October 2021 [The Nanotechnology Show \(New Jersey, USA\)](#)

- 13 October 2021 [The Nanotechnology Show \(Edison, USA\)](#)
- 17 October 2021 [7th International Conference on Nanomaterials, Nanodevices, Fabrication and Characterization \(ICNNFC'21\) \(London, UK\)](#)
- 17 October 2021 [7th World Congress on Recent Advances in Nanotechnology \(RAN'21\) \(London, England\)](#)
- 20 October 2021 [13TH INTERNATIONAL CONFERENCE ON NANOMATERIALS - RESEARCH & APPLICATION](#)
- 20 October 2021 [The 6th Edition of the European Graphene Forum \(EGF 2021\)](#)
- 21 October 2021 [37th Global Summit on Nanoscience and Technology \(Webinar\)](#)
- 21 October 2021 [37th Global Nanotechnology Congress \(Webinar\)](#)
- 25 October 2021 [32nd World Nano Conference \(Zurich, Switzerland\)](#)
- 26 October 2021 [Graphene2021 \(Grenoble, France\)](#)
- 27 October 2021 [Seventh International Conference on Multifunctional, Hybrid and Nanomaterials \(Genoa, Italy\)](#)
- 27 October 2021 [CHInano - The Premier Nanotech Business Event in China \(Suzhou, China\)](#)
- 02 November 2021 [Graphene2021 Virtual](#)
- 04 November 2021 [International Conference on Material Science and Nanotechnology \(Webinar\)](#)
- 12 November 2021 [28th International Conference on Materials Science and Nanotechnology \(Paris, France\)](#)
- 15 November 2021 [ASTM E56 \(Nanotechnologies\) Atlanta Marriott Marquis; Atlanta, GA US](#)
- 15 November 2021 [34th International Conference on Nanotechnology & Expo](#)
- 15 November 2021 [7th Nano Today Conference \(Guangzhou Science City, China\)](#)

- 15 November 2021 [34th International Conference on Nanotechnology & Expo \(Madrid, Spain\)](#)
- 15 November 2021 [26th International Conference on Advanced Materials & Nanotechnology \(Madrid, Spain\)](#)
- 16 November 2021 [Smart Materials 2021 \(Amsterdam, Netherlands\)](#)
- 23 November 2021 [Nano Singapore 2021 conference and exhibition](#)
- 25 November 2021 [4th World Congress on Nano Science & Technology” \(Nano Science 2021\) \(Dubai, UAE\)](#)
- 25 November 2021 [4th World Congress on Nano Science & Technology](#)
- 06 December 2021 [2nd International Conference on Microfluidics \(Rome, Italy\)](#)
- 08 May 2022 [ASTM E56 \(Nanotechnologies\) Sheraton Denver Downtown Hotel; Denver, CO US](#)
- 16 May 2022 [ASTM E56 \(Nanotechnologies\) Hyatt Regency Seattle; Seattle, WA US](#)
- 31 October 2022 [ASTM E56 \(Nanotechnologies\) Sheraton New Orleans; New Orleans, LA US](#)