

# Nanotechnology Newsletter



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31 January 2022  
Newsletter issue 074

## Welcome

Welcome to our latest BREC Nanotechnology newsletter (January 2022 issue 074). Happy New Year and Happy Chinese New Year to everyone. We have not been able to deliver Newsletters recently due to overload with work. We hope that the new year will offer us more opportunities to share great developments in nanotechnology.

We have now a modest presence on [Tik Tok](#) and hope to build on the need to reach out to future generations of nanotechnologists.

Since our last posting we have completed and published ISO TS 21357 [Nanotechnologies — Evaluation of the mean size of nano-objects in liquid dispersions by static multiple light scattering \(SMLS\)](#) - many thanks to all international experts for this. This is a key document for as-supplied samples evaluation.

## BREC Update

BREC recently published a comprehensive report on Fine Bubble Technology:

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

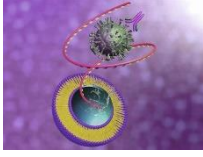


Follow this [link](#) for further information

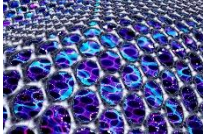




[Nanotechnology Utilized to Explore Sustainability in Construction Coatings](#)



[From laboratory to clinic - Nanotechnology-enabled mRNA COVID-19 vaccines](#)



[Impossible Material Made Possible Inside a Graphene Sandwich – “These Are Truly Exciting Times!”](#)



[Nature Nanotechnology publishes RIVM research on plastics](#)



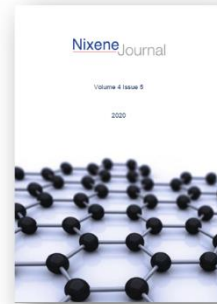
[Tehran, Moscow developing science diplomacy through technological co-op](#)

**NIA**

Nanotechnology  
Industries Association



**Nixene**Journal



Events of Interest

Contact Information

22/02/2022 [World Congress on Nanoscience, Nanotechnology and Advanced Materials \(WCNSN-2022\) \(Dubai, UAE\)](#)

07/03/2022 [Nanotechnology & Chemistry \(Geneva, Switzerland\)](#)

07/03/2022 [International Conference on Materials Research and Nanotechnology \(Paris, France\)](#)

09/03/2022 [International Conference on Biomaterials and Nanomaterials \(Edinburgh, UK\)](#)

10/03/2022 [Nano Science & Technology \(Nano-S&T\) \(Barcelona, Spain\)](#)

16/03/2022 [2nd International Conference on Nanomaterials and Nanotechnology \(Las Vegas, USA\)](#)

18/04/2022 [3rd International Conference on Nanomaterials, Nanofabrication and Nanocharacterization \(NANOMACH\) \(Oludeniz, Turkey\)](#)

25/04/2022 [World Nanotechnology Conference \(Las Vegas, USA\)](#)

08 May 2022 [ASTM E56 \(Nanotechnologies\) Sheraton Denver Downtown Hotel; Denver, CO US](#)

11/05/2022 [World Congress of Advanced Materials 2022 \(WCAM-2022\) \(Tokyo, Japan\)](#)

16 May 2022 [ASTM E56 \(Nanotechnologies\) Hyatt Regency Seattle; Seattle, WA US](#)

23 May 2022 [Scholars Frontiers in Nanoscience and Nanotechnology Congress \(HYBRID EVENT\) \(Rome Italy\)](#)

27 May 2022 [21st International Conference on Nanotechnology and Nanomaterials \(Zurich, Switzerland\)](#)

15 June 2022 [Nanotech France 2022 International Conference](#)

19/06/2022 [22nd International Conference on the Science and Application of Nanotubes and Low-Dimensional Materials \(NT22\) \(Suwon, South Korea\)](#)

22/06/2022 [2nd Global Conference on Advanced Nanotechnology and Nanomaterials \(Berlin, Germany\)](#)

02 July 2022 [16th International Summer Schools on Nanosciences & Nanotechnologies, Organic Electronics & Nanomedicine \(Thessaloniki, Greece\)](#)

05 July 2022 [12th NANOTECHNOLOGY Expo 2022](#)

05 July 2022 [19th International Conference on Nanosciences and Nanotechnologies \(Thessaloniki, Greece\)](#)

14 July 2022 [International Nanotechnology and Nanomedicine Conference \(London, UK\)](#)

19/09/2022 [4th World Nanotechnology Summit Worldnano-2022 \(Miami, FL, USA\)](#)

21/09/2022 [World Nanotechnology Conference \(Paris, France\)](#)

21/10/2022 [NanoCanada - From Earth to Space Conference \(online\)](#)

31 October 2022 [ASTM E56 \(Nanotechnologies\) Sheraton New Orleans; New Orleans, LA US](#)

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