

# Bionow Newsletter



## Bionow News & Events

The latest Bionow News and upcoming Events



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## Bionow is delighted to welcome six new members!

We look forward to working with:

**Manchester University NHS Foundation Trust |  
 Computational Biology Facility, University of Liverpool  
 | Mesenbio Ltd | Swan Analytical UK Ltd | Fingerpost  
 Consulting | Crystec Pharma**

Our members are at the heart of what we do and by joining Bionow and working together we can achieve more. Bionow members have access to a fantastic range of

benefits and services to assist with being globally competitive, delivering world class innovation and inspiring the next generation. Become part of our community!

[Join Us](#)



## Partner Snapshot: Scientist.com

**Scientist.com is a Bionow Preferred Partner for AI-driven procurement.**

At the company's heart is an AI-powered marketplace for complex custom experiments that helps drug researchers use innovative technologies to rapidly translate their ideas into actionable data. Through Scientist.com, scientists communicate directly with research experts at over 4,000 global laboratories to design and execute complex research experiments.

Benefits of the marketplace include:

- Average direct cost savings of 16%
- Indirect cost savings (legal, billing, QA & Compliance)
- Soft savings of personal time, time to market, access to innovation
- Dedicated marketplace support from Research Concierge and related services
- Access to the world's largest CRO network
- Dedicated Marketplace Support

**Bionow members receive 1/3 off the initial set up costs for creation and implementation of a private marketplace.**

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# TIRO

## Meet the Member: Tiro

Tiro is where fearless apprentices meet ambitious employers. As the UK's top provider of science and tech apprenticeships, we're shaping the future in bioscience, chemical, and materials science. At the core of this mission is our expertise in training laboratory technicians and

manufacturing staff - the foundation of innovation. Whether you're upskilling your current team or recruiting fresh talent, our apprenticeships deliver real-world impact. Since 2005, we've been bridging skills gaps, helping businesses thrive, and empowering apprentices to build meaningful, future-focused careers.

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## **Bionow Business Pitching Lancaster University**

**Tuesday 3rd December**



Come join Bionow and Lancaster University for a co-hosted dynamic business pitching event, designed to bring together the exciting life science and biomedical sectors.

These Business Pitching events provide a unique opportunity for organisation in and supporting the sector to elevate their presence, discover cutting-edge innovations, and forge valuable connections.

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## **BioFIT 2024 Lille, France**

**3rd - 4th December**

Bionow is proud to partner with BioFIT, the leading European partnering event for early stage deals and investment rounds in the Life Sciences sector. Together with big pharma, biotech and diagnostic companies, BioFIT

operates as a platform to build partnerships for all public and private actors.

BioFIT is also the European marketplace for pre-seed, seed and Series A investment in Life Sciences.

**Bionow members can contact**  
**[mollie.nolan@bionow.co.uk](mailto:mollie.nolan@bionow.co.uk) for a 20% off entry discount code - book before 3rd October to get the discounted regular delegate rate**

**[Read More](#)**



## **Genesis 2024 London**

**Wednesday 4th December**

Bionow is proud to collaborate with One Nucleus's Genesis conference on 4th December, with the headline theme of "Maximising Returns from Life Science Innovation".

### **The event features:**

- A high content mix of keynote talks and panel discussions from key opinion leaders
- Networking with 300 delegates on the day
- An option to arrange 1 to 1 meetings with delegates via the event app
- Genesis Fringe events for informal in-person networking
- Exhibition for invaluable innovation support from our network

**Bionow members can contact**  
**[mollie.nolan@bionow.co.uk](mailto:mollie.nolan@bionow.co.uk) for a 10% discount code**

**[Read More](#)**



## **Oncology & Precision Medicine Conference Alderley Park**

**10th - 11th December**



Join Bionow, expert speakers and industry colleagues for the two-day Oncology & Precision Medicine Conference: explore the current oncology landscape on day one and the future of precision medicine on day two.

The development of more targeted and effective early-stage detection strategies is arguably the single most important and impactful objective we can have in improving cancer outcomes. Precision medicine is an innovative approach for tailoring disease treatment and prevention, making it possible for clinicians and researchers to more accurately predict which treatments are more likely to work. Bionow is pleased to present a two-day event to explore the relationship between these two areas of healthcare and facilitate a more in-depth programme, including talks, panel discussions, exhibition, poster presentations and networking opportunities.

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*bionow*

## **Biotech & Beers Churchill Tree, Alderley Park**

**Tuesday 10th December**

Are you joining us at our Oncology or Precision Medicine conferences? Why not join Bionow after the Oncology conference on day 1 for an agenda-free networking evening that provides opportunities for key people from companies working in or with the life sciences sector to network and

socialise with their peers in an informal setting over a drink or two.

**From 5pm onwards after the conference**

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## **Bionow Virtual Christmas Coffee Break Online**

**Thursday 19th December**

It's beginning to look like Christmas...

Bionow would love for you to join us for our Virtual Christmas Coffee Break to celebrate the festive season and spread some Christmas cheer. Grab yourself a mince pie and even a mulled wine if you wish, Christmas jumpers and Santa hats are also encouraged.

Virtual Coffee Breaks offers the chance to take and break and have a chat and catch up with fellow members.

**Join us from 11am. The zoom link to join will be sent with your registration confirmation email**

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## **BioInfect The Spine, Liverpool**

**Wednesday 5th February**



The agenda at BioInfect will focus on the issues surrounding the increasing threat of AMR and how it can be



addressed, including working towards an integrated, unifying approach that aims to achieve optimal and sustainable health outcomes; antimicrobial stewardship; increased investment and innovation in new treatments at all stages of the drug development pipeline and ensuring ROI in the development of new antimicrobials; and the use of strategic information to inform the AMR response.

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**bionow**<sup>®</sup>  
Awards 2024

## 2024 Bionow Annual Awards Dinner Concorde Conference Centre

Thursday 6th March



Have you closed an exceptional deal this year?  
Do you have a great business support offering?  
Have you developed a truly innovative product?

**We want your applications - closing date 16th January  
2025**

The Bionow Awards are given to honour those most deserving for their ingenuity and dedication, distinguishing them from their competitors and proving them worthy of recognition.

With categories to suit all organisations and individuals, we encourage everyone, whether members or non-members, individuals or companies, to consider submitting an application.

**Apply for an award and book tickets and tables for the event below.**

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If you would like to be involved with Bionow Events we would **love to hear from you.**

[View Bionow Events](#)



## News

Keep up to date with Bionow Member, Partner and Sponsor News



### **Fortus' 30-minute short course on how to identify eligibility for R&D tax reliefs**

Fortus' Head of R&D Tax Credits, Claire Upton, a Chartered Tax Adviser trained at KPMG with over 20 years' experience, is here to share valuable insights with you.

In this free, 30-minute training session, Claire will give you the foundational information including:

- Who is eligible?
- How to identify a qualifying project
- How to navigate increased HMRC scrutiny

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### **First patients benefit from cutting-edge UK scanner to transform drug discovery and diagnose serious illnesses earlier**

A new total-body PET scanner that is quicker for the patient and produces higher quality images for faster and earlier diagnosis and treatment of illnesses like cancer and heart conditions, was unveiled by Ministers in London.



The new scanner, one of three becoming operational in the UK, is up to 40 times more sensitive and up to 10 times faster than existing machines, meaning quicker diagnoses and a more detailed reading of the patient's whole body. It will also give researchers unparalleled insights into human biology that ultimately leads to better healthcare.

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## **Andy Burnham opens Seda's state-of-the-art GMP facility**

In a significant milestone for the North's life sciences sector, Andy Burnham, Mayor of Greater Manchester, officially opened Seda Group's new state-of-the-art drug product GMP (Good Manufacturing Practice) facility. The event was marked by a tour of the cutting-edge site, where Andy was accompanied by Labour MP for Waddon, Councillor Rowenna Davis. This new facility promises to enhance Greater Manchester's reputation as a hub for life sciences innovation and is expected to create up to 100 high-skilled jobs over the next five years, with more than half of its projected revenue coming from international clients.

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## **Newcastle Hospitals and Newcastle University collaborate with UK companies to secure over £2.5m to detect and treat illness**

Advancing diagnostic tests and shaping the most effective treatment has taken a step forward for patients thanks to a £2.56m award for a collaboration between industry, Newcastle Hospitals and Newcastle University.

A partnership between Newcastle Upon Tyne Hospitals NHS Foundation Trust, Newcastle University and the North East Innovation Lab (NEIL) provides independent expert support to the health technology industry.

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## Guardtech Group hoping to end golden year with more success at SME National Business Awards

The Guardtech Group are gearing up to cap a golden year of awards success with their final event of the year – the SME National Business Awards.

The Haverhill contamination control experts are up for the Best Enterprising Business Award at the 6th December showpiece after winning the same prize at the SME Cambridgeshire regional chapter in September.

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## Newcastle University spin-out lands £1.6m boost to continue fight against skin cancer

A Newcastle University spin-out, which is working on the fight against skin cancer, has secured £1.6m in a funding round, enabling it to make "bigger inroads into the market" and accelerate its US growth.

AMLo Biosciences has developed a diagnostic test called AMBLor, which allows clinicians to ascertain whether early-stage melanomas are at low-risk of progression.

By using the test, clinicians can more efficiently detect the level of urgency in cases meaning that patients at genuine risk can be prioritised.

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## Health tech firms set for innovation support

The Liverpool City Region Innovation Zone Programme launches a new business support centre to commercialise businesses in health and life science research.

A new business support centre is up and running thanks to the Liverpool City Region Combined Authority.

The Health Tech Business Incubation Centre (Health BIC) will be based at the Science and Technology Facilities Council (STFC) Daresbury Laboratory thanks to £1.8 million of investment from the Combined Authority's Innovation Zone Programme.

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## **Monument Therapeutics launches first clinical study of MT1988, a novel treatment for cognitive impairment associated with schizophrenia**

Monument Therapeutics, a precision neuroscience company, today announced the first participant has been successfully dosed in its Phase I clinical study of MT1988, a novel treatment targeting cognitive impairment associated with schizophrenia (CIAS). MT1988 is a fixed-dose combination of two well-established small molecules that act on nicotinic receptors, designed to optimise safety and efficacy.

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## **ITS wins ISPE UK Affiliate Supplier of the Year award**

ITS proudly accepted the Supplier of the Year Award at the ISPE UK Affiliate Annual Conference and Dinner 2024, recognising the company's outstanding support for the affiliate throughout the year.

This award celebrates suppliers who have made significant contributions to the pharmaceutical engineering community. The award was presented during the annual ISPE UK affiliate event where industry leaders gathered to acknowledge excellence in various sectors of the pharmaceutical industry.

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## Apini secures major investment as part of Slingshot Therapeutics launch

Apini, a spinout from The University of Manchester and the first programme launched through newly formed Slingshot Therapeutics Limited (“Slingshot”), is poised to accelerate the development of its promising small molecule therapy for inflammatory diseases. As part of a substantial £12.5 million investment from Syncona Limited (“Syncona”), Apini stands to make significant advancements towards the clinic, addressing critical unmet medical needs.

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## Sci-Tech Daresbury secures prestigious win at UKSPA Ruby Anniversary Awards

The accolade was awarded in recognition of Sci-Tech Daresbury’s commitment to developing the next generation of STEM talent, alongside local partners, as well as their dedication to their RADAR strategy launched 5 years ago to help companies on the Liverpool City Region campus be more effective at attracting, developing, and retaining the talent they need.

This commitment has included a project that has so far worked with 3,700 young people across the Halton Borough area from November 2022 to July 2024; engaging with 2,994 children and 138 teachers through 100 events, reaching over 50% of local primary schools.

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## Bruntwood SciTech and Imperial join forces on new Innovation Workspace in London's White City

Imperial College London and Bruntwood SciTech have announced a new partnership and unveiled a major new life sciences and deep tech innovation workspace in West London in a significant new investment in the Imperial WestTech Corridor – a powerful engine for investment, inclusive economic growth, and job creation.

The new innovation centre in London's White City, which was welcomed by the UK Government's Minister for Science Lord Patrick Vallance during London Life Sciences Week, will deliver world-class labs and workspaces where deep tech startups, scaleups and global businesses can co-locate, collaborate, and grow with Imperial's world-leading Imperial academics, clinicians and researchers.

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## **Hundreds of jobs saved as TriRx Speke bought by Elanco Animal Health**

A £20m buyout deal has secured around 300 jobs at the TriRx Speke manufacturing plant which collapsed into administration in September.

US-based Elanco Animal Health has swooped in to buy the plant in south Liverpool. TriRx is a crucial part of Elanco's supply chain, supplying a number of farm animal product lines that generates more than £100m in revenues a year.

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## **Keele apprenticeship programme secures second major success**

Staff and apprentices on a masters-level apprenticeship at Keele University are celebrating after the programme received its second top accolade in eight months.

The Biomedical Science specialism of the Research Scientist Apprenticeship has been accredited by the Royal Society of Biology following a rigorous independent assessment - the first award of its kind handed out nationally by the Society.

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## **Source BioScience with Stilla Technologies brings advanced genomics solutions to the UK market**

Stilla Technologies, a global leader in digital PCR (dPCR) solutions, has announced a strategic partnership with Source BioScience, a leading UK-based genomics service provider. This collaboration will bring cutting-edge dPCR technology to the forefront of molecular genetics in the UK and Ireland, with Source BioScience becoming the first provider in the region to offer Stilla's NIO system.

The partnership will leverage Source BioScience's infrastructure and expertise in molecular genetics and advanced applications in Next-Generation Sequencing (NGS). The combined strengths of both organizations will also enable Source BioScience to bolster support for BioPharma viral vector work, providing a robust solution for the biopharma and clinical research communities.

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## **Manchester Met bioscience apprentice wins Royal Society of Biology Award**

Laboratory Scientist (Bioscience) Degree Apprentice with AstraZeneca, Emily Butterworth, has made her mark in Manchester Metropolitan University's history as the first bioscience apprentice from the institution to be highly commended in the Royal Society of Biology's Apprentice of the Year Awards 2024.

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## **Pd-m and LORESA's partnership drives sustainable surgical innovation in Africa and beyond**

The collaboration between Pd-m and LORESA began with the design of the RAIS device—a gasless laparoscopic tool developed for low-resource settings. Initially conceptualised at the University of Leeds, Pd-m was instrumental in translating the needs of rural surgeons into a tangible, user-friendly product. LORESA, seeing the potential for widespread impact, licensed the device and worked closely with Pd-m to bring it to the global market.



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## Be a part of The University of Manchester with Transformative Oncology

Delve into the world of translational cancer research and make significant impact to the future of healthcare with MSc Transformative Oncology.

Take a patient-focused approach and learn from leading oncology experts from The University of Manchester with this innovative course designed to help you develop and take the next step in your career.

**Next enrolment: September 2025**

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## Consultation on Medical Devices Regulations: Routes to market and in vitro diagnostic devices

The MHRA is inviting members of the public to provide their views on proposed changes to the regulatory framework for medical devices in Great Britain (England, Scotland and Wales).

MHRA welcome the views of patients, medical device researchers, developers, manufacturers and suppliers, clinicians, other healthcare professionals and the wider public on four areas:

- International reliance
- UKCA marking
- In vitro diagnostic devices
- Assimilated EU law

**This consultation closes at 11:59pm on 5 January 2025**

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## BaxMed Regulatory's exclusive introductory offer for Bionow members

BaxMed Regulatory is thrilled to share some exciting news: we are now official Premium Members of the Bionow community!

To celebrate, we're offering all Bionow members complimentary access to eight hours of Quality or Regulatory Consultancy.

If you're a Bionow member, secure your session through the link below.

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## ITS Ltd announces ownership transition as Andrew Mills acquires company

ITS Ltd, a leading UK system integration company, which specialises in automation, robotics and digital solutions in Clean Energy, Life Sciences and Chemical Manufacturing, has announced a significant change to its ownership. Andrew Mills, ITS' Managing Director of the past year has now acquired full ownership of the business.

This strategic move now sees Andrew, who has been instrumental in steering the company's recent success, step into the role of Chief Executive Officer. The transition capitalises on Andrew's experience, industry knowledge and the deep understanding and vision developed during his tenure as Managing Director. The move also ensures continuity in the Company's strategic direction, sales and operational teams.

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## Guardtech Group win fourth award in two months with Cleancube shipping container facility innovation

The Guardtech Group have claimed a fourth awards success in the space of just two months after securing the National Building Construction Awards (NBCA) prize for

Innovation.

The Suffolk contamination control experts won the award at a glitzy event at the Leonardo Royal London Tower Bridge hotel last Thursday night for their groundbreaking work with Cleancube Mobile Cleanrooms – specifically their range of large-scale Multi facilities.

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## Your Voice Matters: Shape the Future of North East Pharma, HealthTech and Life Sciences!



To help Square One Law and CPI build an accurate picture of current industry activity, we are asking **companies based in the North East of England** to please complete our survey.

We're gathering perspectives from businesses in the pharma, healthtech and life sciences sector which will be used to inform regional policy makers and public figures. Your feedback will help guide policy decisions and drive real change for the industry.

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### Information

Product and service information, blogs, funding rounds, reports and more from our Members and the wider life science sector



## Canada-UK Collaborative R&D

UK registered organisations can apply for a share of up to £3 million for collaboration with Canadian SMEs on joint R&D projects.

Innovate UK, part of UK Research and Innovation, will work with the National Research Council of Canada Industrial Research Assistance Program (NRC IRAP) to invest up to £3 million in innovation projects.

The aim of this competition is to stimulate the development and implementation of innovative technologies across a range of sectors and technology areas.

**Competition closes: Wednesday 16th April 2025 at 11am**

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## The Life Sciences Innovative Manufacturing Fund (LSIMF)

The Life Sciences Innovative Manufacturing Fund (LSIMF) is a capital grants fund which aims to build resilience for future health emergencies and capitalise on the UK's world-leading research and development capabilities. The fund will enhance and accelerate affordable access to mature, new and emerging Life Sciences products for both pandemic and non-pandemic scenarios.

LSIMF will provide up to £520 million in capital grants for investment in the manufacture of human medicines and medical technology (including diagnostics, and MedTech products).

Applications will undergo assessment in quarterly rounds until all the funding has been allocated:

- Round 1 is closed
- Round 2 will open on 01 February 2025 and close on 28 February 2025
- Round 3 will open on 01 May 2025 and close on 30 May 2025
- Round 4 will open on 01 August 2025 and close on 29 August 2025

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## The Lab That Wanted It All: A Providion Success Story

Picture this: a busy laboratory, bursting with potential but held back by aging equipment and a tight budget. The team had big ambitions to expand their capabilities, but the cost of brand-new mass spectrometry systems seemed out of reach.

Enter Providion - a partner who believes you can have your cake and eat it.

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## Synergy by SRG Releases New 'Lab Leader Vision 2025' Report

Today's laboratory landscape is one with multi-faceted challenges, with lab leaders facing increasing pressure to navigate tightening budgets, resource limitations, and the impact of emerging technologies. To address these challenges, Synergy by SRG has launched the Lab Leader Vision 2025 report.

This comprehensive report is based on insights from over 1,000 surveyed laboratory leaders and explores actionable solutions for success to help labs thrive in a dynamic and demanding environment. It highlights critical areas such as talent attraction and retention,

skills and expertise gaps, operational efficiency, and the role of technology, automation, and digitisation in shaping the future of labs.

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## Application of Antibody-Based Glycan Detection

TCI presents **Applications of Antibody-Based Glycan Detections**.

- Introduction for simple, highly sensitive analytical protocols using antibodies
- Antibody reagents suitable for various detection methods

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## Inside Green Innovation: Progress Report

Global industrial activity has profoundly impacted the environment, contributing to challenges such as climate change. This report explores these issues and provides insights into how organisations are responding through innovation and investment. In this report we analyse patent data and industry insights as indicators of the ongoing efforts to address and mitigate environmental impacts, in emerging technology areas including Energy, Transport, Food and Materials.

Read more about the key topics below.

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## A to Z: Drugs in Highlight: A is for AKEEGA®

### Welcome to “A to Z: Drugs in Highlight”

This engaging series is designed to delve into the intricate and dynamic realm of pharmaceutical drugs. As the world of pharmaceuticals continues to evolve with new discoveries and emerging challenges, we aim to shed light on the diverse array of medications available today, ranging from blockbuster medications to those that may not be as familiar.

Join us on this educational journey through the alphabet of pharmaceutical drugs. Whether you're a healthcare professional, a student, or simply someone with a curious mind, “A to Z: Drugs in Highlight” promises to be an enlightening and engaging series.

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## Government faces financial black hole after landmark pharma case

Boehringer submitted a VAT refund claim to HMRC for £21,488,167 covering an initial six-year period. This amount is potentially a drop in the ocean compared to the NHS's projected £19bn expenditure on medicines each year.

The health system in the UK, similar to many countries, operates a scheme whereby pharmaceutical distributors pay a rebate against their wholesale supply of medicines into the public health system. The UK's own scheme is the Voluntary Scheme for Branded Medicines Pricing, Access and Growth or 'VPAG' and is largely seen to help the state maintain the affordability of branded medicines. In essence, the distributor pays a sum to the Department of Health & Social Care (DHSC) as a proportion of their total sales to NHS hospitals.

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## Cleancube Multi: Guardtech Group's shipping container facilities helping NHS Aseptic Pharmacies MOVE forward

The Guardtech Group are doing their bit to help NHS Aseptic Pharmacies move forward towards a brighter future with their range of award-winning Cleancube Mobile Cleanrooms shipping container facilities.

Guardtech recently presented their innovative mobile cleanroom solution Cleancube to scores of NHS delegates from across the UK at the Guild of Healthcare Pharmacists' Pharmaceutical Quality Assurance and Technical Services Symposium (QATS) Symposium at the Hilton Birmingham Metropole.

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## Does your Business Enable, Sustain and Enhance Innovation?

*"Successful innovation management is key for sustained competitiveness, productivity, growth and generally enhancing business performance for both businesses and the UK economy. BS ISO 56001: Innovation Management System supports organizations of any size, type and origin to embed effective innovation management practices; saving cost and reducing risk, enhancing their competitiveness and ensuring longevity."*

**Source: BSI October 2024**

Join the Flintloque Management Systems' briefings to learn more about adopting a disciplined and internationally recognised approach for implementing an innovation management system based on the new ground-breaking standard ISO 56001.

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## Year-End Sale – Save Big on HPLC, FTIR, UV-Vis, GC-MS & More in Chromatography & Spectroscopy!

### End of Year Sale – Grab a Bargain Now!

Up to 50% discount on selected products! Limited stock available! Huge savings on selected NEW & EX-DEMO units!

Best Selling UV & FTIR Spectroscopy, Chromatography and Mass Spectrometry Instruments

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## Battery Materials

Tokyo Chemical Industry UK Ltd offers a wide range of products for use in battery research, including additives, electrolytes, redox-active materials, solvents, and electrode materials.

We have highlighted some of our representative products in the battery materials category on this page.

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## Successful collaboration in healthcare and life sciences

### Alliances and partnership spectrum

The healthcare and life sciences sector employs a wide spectrum of partnership arrangements and models. These range from simple, contractual arrangements to mergers and acquisitions (M&A), and increasingly, more complex collaboration models are being utilised.

Each model requires a different level of relationship management. As the degree of integration increases, the complexity and level of partner commitment is dialled up.

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## Marks & Clerk AI 2024 Report: AI innovation powering the transition to Net Zero

Findings from its latest AI Report reveal that AI innovations tied to green technology are rapidly advancing, with patent filings up 35% in 2023 – despite a slowdown in overall AI filings. The European Patent Office (EPO) is demonstrating critical institutional support for this trend, granting green AI patents at higher rates than ever, as innovators increasingly focus on technologies that power the energy transition. From optimising renewable energy grids to slashing emissions, AI is proving to be a critical driving force behind the sector's transition to net-zero.

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## Celebrating Chemistry Week 2024: Funding schemes and support options

Chemistry Week took place on 4th - 10th November 2024, and this year's theme is "Chemistry is Shaping the Future". The impact of chemistry is vast, from reducing our carbon footprint and improving nutrition to creating sustainable materials and life-changing medicines. For start-ups and SMEs looking to shape the future, securing the right funding and support is crucial. We look at some of the funding schemes and support options available for UK chemistry start-ups and SMEs.

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## What is Olink Proteomics?

Proteomics is a cutting-edge research area that examines proteins. These diverse and dynamic molecules are responsible for the execution of most biological processes and provide valuable indicators of human health and disease.

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# tarleton

## Looking to the US? Time to ratchet up your communications

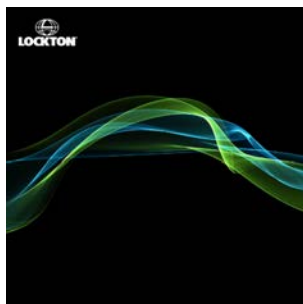
The United States is the most attractive market in the world for many innovation-centric businesses.

Investment is plentiful and opportunity is everywhere. Folklore of the 'American Dream',

zero-to-hero success stories and a common language fuse together to give many companies the (wrong) impression that it's an easy target. Low hanging fruit ready to be swooped up by the modern equivalent of an innovator-laden Mayflower.

Whether you're in life sciences, clean energy, robotics, tech or another advanced industry, the US is undoubtedly attractive and is – as the phrase suggests – a place where dreams can come true.

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## How cyber insurance can support your business

Cyber insurance cover offers vital protection against a critical business risk. Below, we explain what it is, and how it can be used to support your business.

### Why cyber security is important

Cyber risks continues to rank high among the potentially systemic risks that businesses could face. Half of businesses in the UK reported some form of cyber security breach in 2024. Meanwhile, the average cost of a breach was £17.970 for medium-to-large businesses.

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## Specialist Laboratory Purchasing Scheme for Bionow Members

### The Fisher Scientific channel offers a full range of premium brands

The breadth and depth of the Fisher Scientific product range creates a virtual one-stop shop for scientists with a core list that helps to simplify your ordering whilst providing great value and long-term price stability. Browse a dynamic, fully-interactive web catalogue that provides product information and real-time stock availability.



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All the latest from the life science sector

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## Recruitment

Check out the latest job opportunities



**Job Posting Free of Charge to  
Bionow Members**



MEMBER

Members of Bionow can post their current job vacancies directly to the Bionow website free of charge.

<https://bionow.co.uk/jobs>

For further information contact the **Bionow team.**

**Bionow Preferred  
Recruitment Provider**



A leading science, clinical and engineering resource consultancy with a difference.

Contact the SRG team:

**Behruz Sheikh** (Northern Region)  
**Emma Laurenson** (Scotland)



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## Corporate Patron and Sponsors





**Events**  
Upcoming Sector Events



**MRC IAA Showcase**



3rd December 2024

Trafalgar Warehouse, Sheffield

The Medical Research Council (MRC) is one of the world's leading medical research organisations, supporting a wide range of research projects that aim to improve human health and wellbeing. IAA funding aims to pump prime translational



**Cresset Webinar: Combating antibiotic resistance through ligand- and structure-based virtual screening**



3rd December 2024

Online

In this webinar, we will showcase how Cresset's advanced virtual screening technologies were harnessed to identify inhibitors on an emerging antibacterial therapeutic target. The LasR transcriptional activator is part of the

research and accelerate the transition from discovery science to the development of products which will provide benefit to patients. It funds preliminary work to establish the viability of an approach and to rapidly de-risk projects on the translational pathway. In scope research areas include drug discovery and development, medical device development, diagnostics and biomedical technologies.

### REGISTER



## Festo live webinar: Selecting the optimal motor technology for your application



**5th December 2024**

**Online**

#### **This webinar will:**

- Explain the range of motor technologies available on the market and compare their capabilities.
- Review which motor types fit best for different applications.
- Help you make more intelligent choices for your future motion control applications.

This webinar is ideal for electrical, software, and automation design engineers who want to learn more about available motor technologies and develop modern, energy-efficient, cost-effective machines using the latest technologies.

### REGISTER

Quorum Sensing (QS) system. Inhibiting QS stunts bacterial proliferation and nullifies bacterial communication; thus, the aim of this work was to identify novel inhibitors as antibiotics to help combat antibiotic resistance for treatments of bacterial infections.

### REGISTER



## Biotech Showcase 2025



**13th - 15th January 2025**

**Hilton San Francisco Union Square**

A premier investor conference committed to creating a platform for private and micro-mid-cap biotechnology companies, offering them a unique opportunity to showcase their innovations and engage one-to-one with investors and biopharmaceutical executives.

**Bionow members can save \$200 by requesting a discount code from BioPartner UK.**

### REGISTER



## Viruses of Microbes (VoM-UK)



## RESI JPM 2025



**14th January 2025**

**San Francisco Marriott Marquis**

The 50th RESI Conference will feature an in-person event followed by two days of online partnership activities.

As the largest and most comprehensive healthcare investment symposium, it attracts thousands of life science professionals globally.

**Bionow members receive a \$100 discount with BioPartner UK, find out more below.**

**REGISTER**



**23rd - 24th January 2025**

**Northumbria University, Newcastle upon Tyne**

The conference will be preceded by a phage genomics workshop. To express your interest in attending the workshop, please tick the associated box when completing your conference registration and the event organisers will be in touch.

Our VoM-UK events are designed to support the development of postgraduate and early careers researchers, offering interaction with group leads and networking with peers. The meeting is open to academia and industry interested in Viruses of Microbes.

**REGISTER**



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Bionow supports business growth, competitiveness and innovation within the life science sector across the North. Our membership service adds value and cost-efficiency to scientific, clinical and business operations within early stage and growth-oriented firms.

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