

Bionow Newsletter



Bionow News & Events

The latest Bionow News and upcoming Events



Bionow is delighted to welcome two new members

We look forward to working with:

East Durham College | Mast Group Ltd

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: Mitigo Cybersecurity

Mitigo Cybersecurity is a Bionow Preferred Partner for cyber risk management.

Mitigo's support has been designed for biomedical and life science businesses, to offer proportionate, affordable,

ongoing security, to safeguard against cybercrime and includes a dedicated expert client helpdesk. After assessing your risks, Mitigo will take care of the three areas needed to keep your firm safe:

- Technology - on-site technology assessments, penetration testing, and vulnerability scanning
- People - e-Learning, testing, and simulated phishing
- Governance - policies, personalised staff cyber security handbook, and risk management framework

[Read More](#)

tarleton

Meet the Member: Tarleton Communications

Tarleton Communications is a specialist public relations agency focused on the life sciences sector. They work with biotech, pharma and medical device clients to help them secure investment, attract industry partners and grow market share by raising their profile in the media and creating specialist, bespoke content. Tarleton work with spinouts, start-ups and SMEs and have helped clients secure coverage in Fierce Healthcare, Sky News, Drug Discovery World, MedTech Innovation News, and more.

[Visit their website](#) or contact Thomas Averre at thomas@tarletoncomms.com to find out more.

[Read More](#)

bionow®

Bionow's Recap of 2023

We've had another super busy year at Bionow, so before we dive headfirst into the new year, here's how 2023 panned out...

[Read More](#)

bionow business pitching

Bionow Business Pitching Sci-Tech Daresbury

Monday 15th January 2023

Start your 2024 networking journey with a bang!

Come join Bionow, Sci-Tech Daresbury and STFC 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.

Tickets are free to members and registration is via the link below.

[Read More](#)



Innovate to Zero: Making sustainability the opportunity to reduce carbon & cost Online

Friday 26th January 2024



The Net-Zero agenda is ramping up and sooner or later it will affect your business, this webinar will get you on the front foot so you can make sustainability your advantage.

Aimed to be a practical guide, this webinar builds on the NHS messaging of 'WHAT' to do, with a 'HOW' to do it. Covering topics such as the NHS Net-Zero roadmap, how to complete a carbon reduction plan (CRP) and what to do once it's in place. Pd-m are experienced in delivering CRP's and will be sharing insights into what they mean for the business and common areas of focus to make the greatest reductions to emissions. Moving on from this we will show that through design and innovation, sustainability represents an opportunity to add value, reduce cost and increase profitability.

With an intro from Bionow's Dave Holmes

[Read More](#)



BioInfect 2024 The Spine, Liverpool

Thursday 8th February 2024



BioInfect will examine the issues surrounding the increasing threat of AMR and how it can be tackled, such as the need for greater innovation and investment in new drug development, the effectiveness of current and proposed reimbursement models, the efficacy of new and alternative treatments and how organisations, stakeholders and policymakers can work together more effectively to combat this global issue.

PLUS: Taking place ten years on from the influential O'Neill report on AMR, BioInfect will also celebrate the launch of the new Liverpool City Region Investment Zone in Health and Life Sciences as a great opportunity for the community to take stock on what has been achieved in the AMR space and plan for a brighter future.

[Read More](#)



2023 Bionow Annual Awards Dinner Concorde Conference Centre

Thursday 7th March 2024



The prestigious Bionow Awards Dinner is a highlight of the life sciences calendar and celebrates the achievements of the sector, showcasing the very best. Invite your colleagues and clients for an unforgettable evening dining beneath the iconic Concorde, which takes pride of place in the super hangar. Grab a glass of bubbles, take a tour and imagine you're travelling at the speed of sound to New York.

Join Bionow to mark this occasion in style - pop open the champagne and join us to celebrate all the award nominees.

PLUS: 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 to consider submitting an application.

**Closing date for applications:
Thursday 18th January 2024**

[Read More](#)



**Bionow Life Sciences Careers Fair
Online**

Thursday 14th March 2024

Which career path will you choose?

Back by popular demand, the Bionow Online Careers Fair returns in Spring 2024 and is designed to help inform university under-graduates, graduates and post-graduates about the vast array of career paths available in Life Sciences.

This is an opportunity for students to come to as much or as little of the event as they wish, sampling a vast array of career paths this sector offers.

This event is free to attend for all students of universities that are Bionow members and sponsors as we bring companies from different sections of the Bionow community together to highlight the opportunities and career paths available in the sector.

[Read More](#)



20th Anglonordic Life Science Conference County Hall, London

Thursday 18th April 2024

Bionow is pleased to be a media partner of BioPartner's 20th anniversary edition of the Annual Anglonordic Life Science Conference.

Anglonordic has a 20-year tradition as a gathering of investors and R&D growth companies that consistently offers unique opportunities for funding and collaboration.

Bionow members can get a registration discount code - contact mollie.nolan@bionow.co.uk for details.

[Read More](#)



Professional Internships for PhD Students (PIPS) with the University of Manchester

The internship will be for 3 months but can be flexible in duration, either as a single 3 month period or a variation of shorter blocks. The type of work should be a discrete project that will challenge the students and enable them to make a positive contribution to the work of their host organization. For example, by undertaking a short desk-based research project or by working in another nonresearch role such as marketing, publishing, sales, business development or project management.

The internship offered should be full-time, supervised and give the opportunity for the student to complete a discrete

project that offers a meaningful contribution to your company. The placement does not have to be related to the student's area of study; in fact, the purpose of the scheme is to give the student the opportunity to develop complementary skills in addition to their academic/research skills and to gain 'real world' experience.

The intern would not require any payment from your organisation as they continue to receive their monthly PhD stipend.

For more information, contact Mateusz Przygoda at mateusz.przygoda@manchester.ac.uk. Placement applications from companies must be submitted by Friday 23rd February 2024.

[Read More](#)



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



Cyber risks in a world of AI

AI is a hot topic. Many life science and biomedical businesses are already using AI or exploring its potential to revolutionise the way they deliver their services. But it's not all good news. Cybercriminals are also interested in the benefits of AI and how it can make their activities more profitable. Here, we discuss the potential impact of AI from a cybercrime perspective, and provide some tips on how to mitigate the risk AI presents.

[Read More](#)



SRG Industry Survey launched

It's that time again, in association with New Scientist Jobs, SRG has launched their annual Global Life Science, Clinical & Engineering Industry Survey!

We want to hear from you! The questionnaire takes 5-10 minutes, and as a thank you, all participants will be entered into a prize draw to **win a £150 Amazon voucher**.

[Read More](#)



IMAGINE IF! Pre-accelerator is back for 2024!

IMAGINE IF! Is a pre-accelerator programme tailored for health-tech and life science early stage ventures. The programme aims to foster the commercial ideas of scientific and tech Innovators by providing a network of support for them, which consists of mentorship programmes, one-to-one workshops with professional service companies and excellent networking opportunities.

IMAGINE IF! will run from January – April 2024, providing start-ups with 1:1 mentorship and specially curated workshops.

Application deadline: 12th January 2024

[Read More](#)



16-year-old inventor awarded Irish Patent Certificate for her system for detecting moving objects for use by visually impaired people

Maura Moore-McCune, a remarkable 16-year-old innovator, has been presented with her Patent Certificate for her Irish Patent relating to her invention of a “System for detecting moving objects for use by Visually Impaired people”.

Dr. Rosi Armstrong and Marie Walsh, Patent Attorneys with HGF Limited, IP specialists, worked closely with Maura Moore-McCune throughout the patent application process. Maura’s team of patent attorneys at HGF Limited provided invaluable guidance and expertise and worked on an IP

strategy with Maura to support her plans for commercialising her innovation.

[Read More](#)



Biocair celebrates landmark year of environmental initiatives and strategic growth

As 2023 concludes, Biocair, an established global leader in life sciences logistics, proudly announces a year of remarkable achievements.

[Read More](#)



Sci-Tech Daresbury seeks contractor for violet phase two following planning approval

Sci-Tech Daresbury - one of the North's most important clusters of innovative technology companies - has received reserved matters planning approval from Halton Borough Council for Violet Phase Two, a c.£24 million speculative development.

The project is set to deliver a further c.80,000 sq ft of prime real estate to the national science and innovation campus and comprises two new three-storey buildings, known as V4 and V5 following on from the successful delivery of Violet Phase One.

[Read More](#)



Government publishes £2 billion vision for engineering biology to revolutionise medicine, food and environmental protection

The government's £2 billion vision to seize the enormous potential of engineering biology – an exciting field of biology which could transform how we sustainably grow food, create medical treatments and produce fuel – has been unveiled by Science, Research and Innovation Minister Andrew Griffith.

Engineering biology describes the application of rigorous engineering principles to biology, enabling the construction of new or redesigned biological systems, such as cells or proteins.

[Read More](#)



Biocair partners with Aramex Ireland to expand its presence in the Irish market

With Biocair's focus on providing the most comprehensive time-sensitive and temperature-controlled logistics services available, and Aramex Ireland's operations and facilities to deliver life science goods, the partnership is poised to grow an established presence in Ireland for the life science market.

Through this partnership, Biocair and Aramex Ireland will offer a fully integrated service, including pick-up and delivery, all managed through the Aramex network. The partnership will provide specialist and bulk solutions for the pharmaceutical, medical and biotechnology sectors, ensuring that life sciences supply chains are controlled and efficient, via a global network of logistics experts.

[Read More](#)



Double win for Boyds at TOPRA Awards 2023

The TOPRA Awards 2023 saw global drug development consultancy Boyds take home two awards, with its regulatory affairs team crowned winners of the Futures Award and its Senior Director of Regulatory Affairs Katherine Bowen awarded the Inspiration Award.

The TOPRA Awards for Regulatory Excellence are the annual international awards for celebrating achievement and best practice in regulatory affairs.

[Read More](#)



Landmark moment for scientists, researchers and businesses as UK association to £80 billion Horizon research programme officially sealed

The UK's association to the world-leading Horizon and Copernicus programmes has been officially sealed, as Science and Technology Secretary Michelle Donelan visited Brussels to turbo-charge efforts to maximise UK involvement.

This deal is set to create and support thousands of new jobs as part of the next generation of research talent. It will help deliver the Prime Minister's ambition to grow the economy and cement the UK as a science and technology superpower by 2030.

[Read More](#)



Cancer Research Horizons has opened nominations for its Innovation & Entrepreneurship Awards 2024

Cancer Research Horizons, the innovation arm of Cancer Research UK, has opened nominations for its Innovation & Entrepreneurship Awards 2024, which celebrate the UK's most enterprising efforts in oncology by recognising the researchers and entrepreneurs who are making strides towards translating their innovations into effective treatments and diagnostics for the benefit of patients affected by cancer.

Nominations close at 5pm on 10th January 2024 and can be submitted for multiple categories via self-nomination or by someone else.

[Read More](#)



[Click here for the latest Member News](#)

[View News](#)



Information

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



Inside Green Innovation: Progress Report

Our annual report analyses patent filings across several areas of innovation, including food production, renewable energy, and materials and recycling.

This data-driven report gets behind the rhetoric, to shed light on the state of progress in the development of green technologies. How close are we to finding the technological solutions that will be so important for achieving sustainability? Where, and by whom, are these innovations being developed?

[Read More](#)



Key considerations when merging company cultures

A failure to merge cultures is one of the primary causes of mergers and acquisitions (M&A) deals to collapse. For the best chance of success, therefore, it's important for companies to adopt a people-first, culture-oriented approach to M&A.

[Read More](#)



Navigating the Future of European MedTech: Innovation Amidst Regulatory Hurdles

The European Medtech industry, valued at an estimated €192bn in 2022, stands as a beacon of innovation, driving transformative change in healthcare.

From groundbreaking medical devices to cutting-edge digital health wearables, the sector is revolutionising patient care. Recent reports highlight a surge in AI-based patent applications within Medtech, underscoring the industry's unwavering commitment to pioneering advancements.

[Read More](#)



Home Secretary unveils new immigration policy to cut net migration

On 4th December 2023, the Home Secretary unveiled a five-point plan designed to reduce immigration numbers and curb abuse of the immigration system.

The changes are likely to be in place for Spring 2024. The new policy comes in response to the Government's position that net migration "remains far too high". The proposed new policy is said to bring about the "biggest ever reduction in net migration" and the Home Secretary subsequently claimed that around 300,00 people who came to the UK last year would not be able to do so under the new measures. We set out below some of the key measures that are due to be implemented and consider how these may impact your business.

[Read More](#)



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.

Read More



Click here for a full list of information

All the latest from the life science sector

[View Information](#)



Recruitment

Check out the latest job opportunities



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



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 (North West & Yorkshire)

Matthew Garner (Northern Region)



Click here for the latest job opportunities

[Job Opportunities](#)

Corporate Patron and Sponsors





Events

Upcoming Sector Events



Calculating ligand binding affinities at the lipid / membrane interface P2Y1 GPCR complex



18th January 2024
Online

G protein-coupled receptors (GPCRs) are a very large and important class of drug targets. They are also a very difficult class in terms of modeling with adequate



School of Science, Engineering & Environment Careers Fair



24th January 2024
University of Salford

The University of Salford are running a Careers Fair on 24th January 2024 for the School of Science, Engineering & Environment. The University offers a wide range of accredited degree courses in Biology, Biomedical Science, Chemical Sciences, Physics, Marine Biology, Pharmaceutical Science, alongside

accuracy the necessarily many atoms that constitute the protein, ligands, membrane lipids and solvent. Faster and more accurate computational solutions are required for these challenging systems. In this session we discuss a workflow using computational chemistry methods that are available within Cresset's CADD software platform, Flare™ to arrive at accurate binding free energies for a set of P2Y1 ligands bound to a lipid-exposed binding site.

REGISTER



Viruses of Microbes



25th - 26th January 2024
Northumbria University

Join us for a workshop and conference for the UK Viruses of Microbes community. Following on from our popular launch event, join us again in January 2024. This will be a two-day conference, preceded by a phage genomics workshop. If you plan to attend the workshop, please tick the associated box when registering, as spaces may be limited. The following two-day round table conference will be like the January 2023 event. The meeting is open to academia and industry interested in Viruses of Microbes.

REGISTER



programmes in Computing, Engineering & Environment. This event provides the chance to meet students in-person to support their career aspirations, and help promote your organisations' placement and job opportunities.

REGISTER



Innovate to Zero: Making sustainability the opportunity to reduce carbon & cost



26th January 2024
Online

Aimed to be a practical guide, this webinar builds on the NHS messaging of 'WHAT' to do, with a, 'HOW' to do it. Covering topics such as the NHS Net-Zero roadmap, how to complete a carbon reduction plan (CRP) and what to do once it's in place. Pd-m are experienced in delivering CRP's and will be sharing insights into what they mean for the business and common areas of focus to make the greatest reductions to emissions. Moving on from this we will show that through design and innovation, sustainability represents an opportunity to add value, reduce cost and increase profitability.

REGISTER

National Apprenticeship Week 2024 ATAC event - North England



6th February 2024

National Horizons Centre, Darlington

National Apprenticeship Week 2024 (5 – 11 February) aims to shine a light on the amazing work being done by employers and apprentices across the country, whilst showcasing and encouraging everyone to consider how apprenticeships can help both with new talent and to upskill the existing workforce to develop #skillsforlife. To join in on the national and cross-sectoral celebrations, the double award-winning Advanced Therapies Apprenticeship Community (ATAC) is hosting three regional events for potential and existing ATAC employers, and its current apprentices.

REGISTER



Are you hosting conferences and digital events? Would you like Bionow to assist with the promotion of these events?

Contact the Team

View the latest events here

View Events





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

Contact us:

www.bionow.co.uk | info@bionow.co.uk

Don't want to receive these newsletters anymore?

[update subscription preferences](#) | [unsubscribe from this list](#)