Bionow Newsletter



Connect, Engage, Benefit, Grow





Bionow News & Events The latest Bionow News and upcoming Events



Bionow is delighted to welcome 15 new members, including the Microbials Accelerator cohort!

We look forward to working with:

AGMA Ltd | UK Biocentre | Oxford Silk Phage Technologies Ltd (OSPT) | Bugbiome | AlphaBiomics Ltd | Cromerix Ltd | Antimicrobial Materials Limited | AMPLY Discovery | Oxford SimCell | Ferryx | BioTryp Therapeutics | Boobybiome | MetalloBio | Aspect PPF Ltd | WUNDRBIOTICS 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: Integral Finance

Integral Finance is a Bionow Preferred Partner for specialist financial partnering with a focus on life sciences and healthcare.

Bionow members will receive a 10% discount on valuation work - and an initial no obligation assessment of how rigorous valuation approach can add value to your business.

Integral Finance work with clients to ensure that support is available at key times, such as in advance and during board meetings, interactions with potential funders, and in advance of relevant filing deadlines. Integral Finance will work alongside your existing management team and bring financial transparency to your business, identify opportunities for growth and develop financial capability, providing critical support from start-up to exit - meaning you build credibility and trust with key stakeholders and investors.

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Meet the Member: Factorytalk

Factorytalk are leading experts in the supply of software products, consulting, and validation services for digitisation of GxP regulated manufacturing. We provide the groundbreaking BatchLine Cloud EBR and Tulip No-Code platform,together with our expertise and delivery capability to bring GxP operations into the digital era. We operate locally in the UK and globally via offices in Daresbury, Northwest England, and Bangkok, Thailand. Rooted locally, we embrace regional intricacies, while our global insights shape solutions that transcend industry borders. We pride ourselves in having the right people to bring leading international standards, technology, and techniques, to projects for any size of company and to pave pathways for success across every industry. Delivered with the experience required to navigate complex company cultures and needs, whether a multi-national, regional, or local customer. We help regulated companies to improve and fortify their GxP compliance, Quality, and IT systems.



bionow. MITIGO

Cybersecurity for Life Sciences: Managing Risks & Busting Myths Online

Wednesday 13th September 2023

Learn how to protect your company from the latest cyber threats. In this webinar, Bionow partner Mitigo Cybersecurity will bring to life the attacks that are hitting the biomedical and life sciences sector and give a view of what it takes to become protected.

Cybercrime is a major threat to all organisations regardless of size. In partnership with Mitigo, we are keen to support companies to build resilience against cyber-attacks. This **FREE** 1-hour webinar will provide some key takeaways to help your company manage risk and stay safe.

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Biotech & Beers at Alderley Park The Churchill Tree

Wednesday 20th September 2023

Biotech & Beers returns to the Churchill Tree at Alderley Park after Bruntwood SciTech's Suppliers Fair Event.

Join Bionow and Bruntwood SciTech for an agenda-free networking evening which 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, it's a chance to network with others.

Join us from 3.30pm onwards

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Inaphaea Biolabs Launch MediCity, Nottingham

Tuesday 26th September 2023

Inaphaea BioLabs and Bionow invite you to Inaphea Lab Launch Event. The tour will include the recently acquired assets from Imagen, which are currently being moved to the Inaphaea BioLabs facility in their Nottingham Labs at MediCity . There will be opportunities for a tour of the new laboratories, expanding your network over a buffet lunch, as well as a talks from Scientic Experts.

The event will run from 12.00pm - 5.30pm

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Bio Cap 2023 CONFERENCE

BioCap 2023 Alderley Park Conference Centre

Thursday 28th September 2023

Whether you're looking to invest in the next cuttingedge life sciences innovation or seeking funding and investment opportunities for your business, BioCap is not to be missed!

BioCap features three great opportunities for potential investors and investees to interact:

- Digital Pitching Competition: Shortlisted applicants "pitch" to an online panel of investors
- Investor Dinner: Build valuable connections ahead of the conference.
- BioCap Conference: A full day of networking, panel discussions, keynotes and 1-2-1s

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PROUD SUPPORTER OF



Pharma Industry Awards 2023 The Hilton Hotel, Manchester

Thursday 28th September 2023

Bionow are delighted to be Patrons to the inaugural Pharma Industry Awards UK 2023.

The Pharma Industry Awards UK 2023 will identify and celebrate the most original and innovative individuals and companies that demonstrate excellence in the UK pharma industry. The awards cater for entrants ranging from researchers and marketing strategists to process and formulation engineers, from campus start-ups to the biggest names in the Pharmaceutical industry.

Good luck to the following shortlisted Bionow Members:

Agility Life Sciences Seda Pharmaceutical Development Services SCOPE International Biocair BioPharma Dynamics

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Quality, Regulatory & Clinical Professional Roundtable The Biosphere, Newcastle Helix

Tuesday 12th October 2023

Are you a Biosphere tenant in the field of Quality, Regulatory and Clinical Affairs?

This is an opportunity to meet the neighbours, compare notes, and discuss any questions you may have about the latest in the ever-changing world of regulations and quality. You will also hear about support that is ready and available to you as Biosphere tenants from Bionow, QMS Consultancy and others, all of which makes the Biosphere a great place to be.

Tickets are FREE for tenants and available in the link below.



Empowering Women in Biotech

Tuesday 17th October 2023

Following the success of our inaugural event, EWiB is BACK!

This event aims to unite like-minded individuals working in the biotech and life science sector and women looking to pursue a career in this industry. This is an inclusive event and all are welcome, particularly women in academia and industry who would like to network, and women who would like to learn about and explore the opportunities available to them.

Tickets are FREE and available in the link below.

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Pitching & Pizza The Biosphere, Newcastle Helix

Thursday 26th October 2023

Bionow and The Biosphere will be co-hosting a Pitching & Pizza networking event for companies operating in the life science and biomedical sector.

The event is not only a great opportunity to present to the life science and biomedical community but also gives companies a unique chance to hear about the latest technologies and innovations available from some of the leading companies in the North.

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Oncology & Precision Medicine Conference Alderley Park Conference Centre

14th-15th November 2023

Following the success of 2022's events, the Oncology Conference and the Precision Medicine Conference is BACK and running on two consecutive days.

Join Bionow, expert speakers and industry colleagues to discuss the current oncology landscape on day one and the future of precision medicine on day two.

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Maximise your membership with Bionow

Are you making the most of Bionow's <u>business</u> <u>support</u> services?

Bionow provides **specialist business support** to our members, whether that's via the **Bionow Purchasing Scheme** or through the many other ways which we can support your organisation. We also provide a platform for you to promote to and engage within the life sciences community, by enabling you to take advantage of specialist partnerships, exclusive benefits, and tailored business initiatives.

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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



Biomatics to support Cell and Gene Therapy Catapult to accelerate programme of Operational Excellence The programme of Operational Excellence will support the Cell and Gene Therapy Catapult to build continuous improvement across their processes and systems, enabling the highest levels of efficiency, productivity, quality and service.

To support the Cell and Gene Therapy Catapult, Biomatics will work alongside the internal team to continue to build a culture of Operational Excellence, deliver various levels of Lean Six Sigma training and develop a communication and engagement strategy to establish and grow awareness of the programme across the Cell and Gene Therapy Catapult's sites, stakeholders and collaborators.

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Boyds launches new regulatory operations service

Global drug development consultancy Boyds has bolstered its service offering with the launch of a new inhouse regulatory operations service that will enable the company to support the full lifecycle of its clients' drug development projects.

The new service, which has been developed in direct response to growing client demand, will involve the planning, coordination, and execution of all tasks relating to the development, submission, and maintenance of regulatory documents necessary for the approval and postapproval lifecycle of drugs, medical devices, and other healthcare products.

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Life Sciences Employability Week

Join the University of Liverpool at it's dedicated Life Sciences Employability Week (w/c 6th November). On Wednesday 8th November companies have an opportunity to raise the profile of their business with the students who will attend across all Life Sciences disciplines/year of study. There will be a number of employer led panels (free to attend).

Interested in taking part on a panel? Contact pcull@liverpool.ac.uk for further information

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Manchester Met rated leading university provider of degree apprenticeships for a fifth year

Manchester Metropolitan University has been named the UK's top rated university provider for degree apprenticeships for the fifth consecutive year.

The University was the highest-ranking university in a list of the top 50 training providers on RateMyApprenticeship.

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Bionow award-winning technology will be showcased at PPMA 2023

Join Crest Solutions at PPMA, stand A96, from 26th-28th September to experience their Bionow Product of the Year Award-Winning CXV Global SmartFactory LineClearance Assistant[™], CXV Global SmartFactory[™], their Professional Services offerings and their brand new technology in the tablet inspection space. This new technology enables CXV Global to automate tablet counting, sorting, and inspection, to ensure patient safety, whilst driving end user shareholder value.

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Information

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



The Evolving Hiring Landscape

Tiro, a leading recruitment and training provider for science and technology apprenticeships, has launched a new report outlining the key recruitment issues facing the science and technology sectors.

Alongside the report, Tiro brought together experts in recruitment, HR and training from organisations like AstraZeneca, SOCOTEC and TriRx to discuss the findings of the report in the first Tiro Summit. The wide ranging conversation expanded on the need for the science and technology sectors to ensure that there is a pipeline of young talent in place who can go on to become the industry leaders of the future.

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Allostery under the lens of molecular dynamics simulations

Allosteric regulation of protein function can be interpreted as perturbations of conformational energy landscapes induced by protein structure modification. While the framework is generally accepted, it is currently challenging to construct models of protein conformational ensembles with sufficient spatiotemporal resolution and accuracy to inform drug discovery projects.

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Enhancing Sustainability: Wastewater Treatment in Water-Intensive Industries

With increasing public awareness around the health of our oceans, seas, and inland waterways, industries face a critical responsibility to mitigate their ecological impact.

In this blog post, we will explore the significance of wastewater treatment in water-

intensive industries and highlight innovative approaches that enhance both environmental stewardship and economic viability.

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Looking 'under the hood': using pyflare to streamline hit identification

Flare TM is a drug-design software platform which can be used to predict whether compounds will bind to a given protein target, using techniques such as molecular docking and Electrostatic ComplementarityTM (EC) analysis which compares the electrostatics of the bound putative ligand with the binding site of the target protein. The Flare GUI can seamlessly run such calculations on a maximum of 10,000 ligands, but what happens when we have millions of ligands? In such a case, it would not be possible to store all these structures and run calculations within the GUI. This is where using the pyflare command line can be very useful.

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EPSRC Health Technologies Strategy Launch Events

The EPSRC healthcare technologies strategy identifies challenges that can be addressed through research in engineering and physical sciences.

The challenges are:

- · improving population health and prevention
- transforming early prediction and diagnosis
- · discovering and accelerating the development of new interventions

The events will take place across the UK including Edinburgh (7th September) and Belfast (September/October tbc).

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Excellent Protective Gloves for Tough Experiments

Tear-resistant gloves with a 'touch feeling formula' that protect against dangerous chemicals and micro-organisms, cleaning agents, and disinfectants. Suitable for general lab, pharmaceutical, professional cleaning, and food use, as well as for users with sensitive skin or a diagnosed latex allergy.

Key Features:

- Latex free
- Disposable
- Tear resistant
- Ambidextrous with roll edge
- Indigo blue
- Single use

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All the latest from the life science sector

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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.

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







bruntwood SciTech













Circular Chemical Economy Summer School 2023

University of Warwick and Cresset Drug Design



5th - 7th September 2023 The Catalyst, Newcastle upon Tyne

The Summer School will involve talks on the barriers and enablers for the circular economy from industry speakers representing different stages of the practical supply chain, learning opportunities introducing assessment methodologies and software tools covering Life Cycle Assessments (LCAs), blockchain analysis, and mass balance approach, and a series of case study presentations.

REGISTER



Roadshow



6th - 7th September 2023 University of Warwick, Coventry

This two-day interactive event will encompass several areas within the field of computational chemistry, and will provide a flexible learning platform for attendees to experience Cresset software. Wednesday 6th September will host a series of lecture style sessions, followed by hands-on software workshops on Thursday 7th September.

REGISTER

ChinaBio



20th - 21st September 2023 Shanghai Pudong Kerry Hotel

ChinaBio Partnering Forum grants the global biopharma community the opportunity to broaden their reach into the China life science market through unmatched cross-border partnerships.

Bionow members can save 15% on entry fees by registering through BioPartner UK

REGISTER





Life Sciences Baltics



20th - 21st September 2023 LITEXPO, Vilnius, Lithuania

Life Sciences Baltics brings together top decision makers and the next generation of founders and talents from the Baltics, all in one place. They will be joined by CEOs of companies and startups, tech scouts and researchers from all around the world, to create a potential for deep cooperation across traditional boundaries

PharmaTech Integrates 2023

and take up a lasting learning journey.



21st September 2023 Advanced Manufacturing Innovation District Scotland (AMIDS), Glasgow

Inspired by the success of the inaugural in-person PharmaTech Integrates in September 2022, Life Science Integrates is delighted to announce the that the third PharmaTech Integrates conference will take place at CPI's facility in Glasgow, The Medicines Manufacturing Innovation Centre, on 21 September 2023.

Save 25% with BioPartner UK

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World Smart Bioprocessing: Pharma 4.0 Summit



27th - 29th September 2023 Berlin, Germany

Cparity's World Smart Bioprocessing: Pharma 4.0 Summit is launching a world platform across the Pharma & Biopharmaceutical Manufacturing community to present their technological advances, to boost innovation and exchange insights on current challenges.

Save 15% with BioPartner UK

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Biospain 2023

BIOSPAIN 2023	
26 - 28 SEPTEMBER Barcelona, Spain	
Organizer Regional Hosts	

26th - 28th September 2023 Fira de Barcelona, Spain

BIOSPAIN, hosted by ASEBIO since 2003, is the main biotechnology event in Spain, bringing together more than 850 innovative companies working in health, sustainable agri-food and climate change solutions.

Save 16% with BioPartner UK

REGISTER



Data Innovation Showcase



27th - 28th September 2023 The Catalyst, Newcastle upon Tyne

The Data Innovation Showcase is the ultimate event for business leaders and data scientists seeking to unlock the power of data to drive growth and innovation.

Save 20% with BioPartner UK

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Healthcare 2.0



27th September 2023 Hallam Conference Centre, London

Discover the future of healthcare by joining us at Healthcare 2.0 - the premier healthcare conference for industry leaders, innovators, and entrepreneurs.

Al is here to stay: everywhere you look, an Al-driven company is setting out to disrupt healthcare, be that in drug discovery, diagnostics, or digital health.

The possibilities seem endless and the vision of a streamlined, effective and intelligent healthcare industry seems to be within reach. What will this step change in the industry truly look like? What are the most pertinent challenges yet to be tackled before we can get there, and how do we solve them? How will we integrate and implement all of these innovative solutions to realise this healthcare revolution?

REGISTER



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

Join the National Innovation Centre for Data for two packed days of expert insights, practical workshops and opportunities to network. This is a mustattend event for anyone looking to stay ahead of the curve in the fast-evolving world of data science.

REGISTER

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

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