

## Welcome to this month's eNews



Writing the welcome to this month's eNews from San Diego as we head into the BIO International Convention, it feels very timely to reflect on areas of R&D in our sector where our members are among the global leaders, alongside continuing to update you on our efforts to connect our members to international opportunity.

Below, readers will find links to articles from the One Nucleus team related to upcoming events. Specifically, in the fields of Antibody-Drug Conjugates and Cell & Gene Therapy.

The articles supplement the many in-depth reviews and articles in these fields by providing a digestible context to set the scene for the upcoming discussions in these key areas.

Maximising the return on investment in leading fields in biomedicine, in terms of deepening knowledge, wealth creation and, most importantly, better patient outcomes can only be harnessed through international collaboration and deals. With this in mind, I am delighted to be representing One Nucleus at this week's [BIO Convention](#), where we have held a satellite reception and seminar to kick the week off with the kind support of [BioMed Realty](#) and [Mintz](#), respectively.

Approaching 200 registered attendees at our events to network, learn peer-to-peer and stimulate that all-important deal flow. One Nucleus continues this international bridge building, having recently hosted a roundtable with Sir Connor Burns MP, then the Prime Minister's US Trade Envoy; supported a [Danforth Advisors](#) dinner on accessing US investment, and soon to host a [North Carolina/Minnesota/One Nucleus webinar](#), and a planned July visit from the Secretary of Commerce of North Carolina, discussing the UK-MoU's and trade corridors being established state by state to support your success. Maintaining momentum with Massachusetts, planning for a potential 'One Nucleus Members Day' in Boston during Biotech Week Boston in September is receiving very positive feedback. Do [get in touch](#) if you would like to be involved.

**jmp** STATISTICAL DISCOVERY

**Accelerate Innovation with Design of Experiments (DOE)**

Streamline your experimental processes, reduce trial numbers, and gain clearer insights

REGISTRATION

DATE: 19 JUNE

TIME: 09:30 - 12:00 BST

Location: Cambridge

### Welcome to a Golden Age of ADCs (Plus More!)

Will ADCs (antibody drug conjugates) as a modality likely to attain blockbuster status in the near future, or provide game-changing results to patients? Alicia Gailliez, Business Development Manager at One Nucleus looks at the state of play; [read more here](#).

### Exploring the Evolving Landscape of Cell and Gene Therapy Dealmaking

There have been significant achievements in recent years with record funding and clinical research; industry-sponsored cell and gene therapy trials have more than

tripled over the last ten years - Jasmin Bannister, Business Development Manager, One Nucleus [examines the latest developments...](#)

### **Being A Superpower – Is It All About Science?**

The recent launch of a Manchester Airport Group (MAG)/WPI Economics report entitled 'Services Superpower' at the House of Commons triggered thoughts about the positioning of the UK Life Sciences sector in such terms, but importantly also how it relates to other sectors, UK plc and indeed UK citizens as a whole. Tony Jones, CEO of One Nucleus [explains...](#)

### **UK, Minnesota, North Carolina Top Trumps!**

[Take part in our fun quiz](#) designed to highlight the unique life science ecosystems of the UK, Minnesota, and North Carolina.

### **Building Life Science Adventures News**

Following on from our Building Life Science Adventures (BLSA) conference series, we are delighted to be continuing those conversations with a new BLSA Special Interest Group (BLSA SIG). [Find out more](#)

### **Stay On Top of Life Science Ecosystem News**

Evident from the above summary and other support available is the One Nucleus mission to enable our members, irrespective of size, business model, or stage of development, to maximise their success in the international Life Science sector by being the best version of themselves locally and making informed connections. To stay informed of all One Nucleus updates, disseminate your company's news, or track the announcements from other members, you can make full use of our [website](#), [LinkedIn](#) or [X](#) pages. The [News stream](#) contains numerous updates from our community. Enjoy the read!

**Tony Jones, CEO, One Nucleus**



**ON Helix 2024** New Horizons for Bio Innovation  
📍 Babraham Research Campus, Cambridge  
📅 4 July 2024  
one nucleus

