

The voice of microbiology for 31years: 1991 – 2022

# ATMP's and microbiological related issues Wednesday 23<sup>rd</sup> March 2022 (½-day meeting via Zoom)

# Agenda (times advertised are in BST)

09.20 – 09.30	Welcome Seb Hodgkin – Senior Director, Quality Assurance, Quell Therapeutics & Pharmig Committee Member
09.30 – 10.10	<ul> <li>Introduction to advanced therapies</li> <li>Overview of what ATMP's are</li> <li>State of the industry UK/EU/US</li> <li>ATMP workforce - opportunities for Microbiologists</li> <li>Overview of Catapult Manufacturing Facility covering <ul> <li>Issues of contamination control</li> <li>Design consideration to minimise microbial contamination,</li> <li>Cross contamination strategies in multi-product facility,</li> <li>Managing EM for a shared facility,</li> <li>Ensuring common cleaning and disinfection practices or material transfer</li> </ul> </li> <li>Jon Halling – Quality Director, The Cell and Gene Therapy Catapult &amp;</li> </ul>
10.10 - 10.15	Q&A session & changeover of speaker
10.15 – 10.55	<ul> <li>Regulations associated with ATMP's and microbiology</li> <li>UK (EU) Regulations with specific emphasis on Microbiology and Sterility Assurance <ul> <li>Part IV GMP for ATMP's</li> <li>Annex 1</li> <li>Differences with microbiology/sterility assurance between the two sections</li> </ul> </li> <li>Tissues and Cells Directive – HTA regs <ul> <li>Interaction between agencies</li> </ul> </li> <li>US considerations</li> <li>Common Microbiological related inspection findings from ATMP manufacturers</li> <li>GMO regs / Viral Safety considerations?</li> </ul> <li>Drew Hope – Consultant QP, ExMoor Pharma Concepts Ltd</li>
10.55– 11.00	Q&A session
11.00 - 11.15	Virtual Break
11.15 – 11.55	<ul> <li>Microbiological considerations for cell and gene therapies</li> <li>Overview of cellular and gene therapies (ATMPs) and their manufacture and implication on Sterility Assurance</li> <li>Differences and challenges compared to traditional pharmaceutical products</li> <li>Materials – Starting and Raw Materials / Environment</li> <li>Processing – Equipment / Open vs Closed / Scale Up and Scale Out</li> <li>Env Monitoring and Aseptic Process Simulations</li> <li>Personnel Considerations</li> <li>Seb Hodgkin – Senior Director, Quality Assurance, Quell Therapeutics &amp; Pharmig Committee Member</li> </ul>

11.55 – 12.00 Q&A session changeover of speaker

# 12.00 – 12.40 Regulatory approval of three rapid microbiological methods for MACI<sup>®</sup> product release

- Process Overview
- Approved Rapid Microbiological Methods
  - Endotoxin
  - Mycoplasma
  - Sterility
- USP Microbiology General Chapters

John Duguid - Senior Director R&D, Vericel Corporation (USA)

### 12.40 - 12.55 Q&A Session and Open Floor Session

## 12.55 – 13.00 Chairs closing remarks

Please note: All information addressed by the speakers are of their own / company opinions. Pharmig is not responsible for any content presented at the meeting.

Pharmig also has the right to change the programme at any time due to unforeseen circumstances.



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# **BOOKING FORM**

# ATMP's and microbiological related issues Wednesday 23<sup>rd</sup> March (½-day meeting via Zoom)

Company:			
Address:			
Contact nar	me if different from the dele	egate:	
Tel:		Email:	
DELEGATE Surname:	1	First Name:	
Job Title:			
DELEGATE	2		
Surname:		First Name:	
Job Title:		Email:	

# ATMPs and microbiological related issues Wednesday $23^{rd}$ March – ½ day virtual meeting

#### FEES

Member FeesEuroMember Delegate - £320/ \*€403

Non-Member FeesEuroNon-Member Delegate - £520 / \*€643

NHS Member Fees Member Delegate - £180 NOTE: \* fee is higher to cover conversion rates NHS Non-Member Fees Non-Member Delegate - £280



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Please raise an	invoice to cover the delegate fee(s)		£/€	
UK BACS	Sort code 60 19 28 Account	80843867	£/€	
Wire Transfer Natwest Bank, 118 High Street, Slough, Berkshire SL1 1JH				
			367	
			£/€	
Please quote co	ompany approved purchase order no.	Fo	r £/€	
I/we wish to pa	ay by credit card (Pharmig will contact	you for details)		
Due to these unus	sual times, and the need for Pharmig to	ensure fees are r	eceived in a timely manner	
-	с с	ice unless alternat	ive arrangements have	
	event(s) by both parties.			
	Please raise an UK BACS Wire Transfer Please quote co I/we wish to pa Due to these unus ent, it will have th	Please raise an invoice to cover the delegate fee(s) UK BACS Sort code 60 19 28 Account Wire Transfer Natwest Bank, 118 High Street, Sloug SWIFT (BIC) NWB KGB2L Acco IBAN GB64 NWBK 6019 28 Please quote company approved purchase order no. I/we wish to pay by credit card (Pharmig will contact of Due to these unusual times, and the need for Pharmig to ent, it will have the right to cancel a delegate's attendar	UK BACS Sort code 60 19 28 Account 80843867 Wire Transfer Natwest Bank, 118 High Street, Slough, Berkshire SL1 1. SWIFT (BIC) NWB KGB2L Account 808438 IBAN GB64 NWBK 6019 2880 843 867 Please quote company approved purchase order no Fo I/we wish to pay by credit card (Pharmig will contact you for details) Due to these unusual times, and the need for Pharmig to ensure fees are reent, it will have the right to cancel a delegate's attendance unless alternat	

Email: info@pharmig.org.uk

Fax: +44 (0) 1920 871 156

# **INFORMATION ON FEES & PAYMENTS**

Where possible fees must be paid in advance in order to attend the virtual conference. This can be done via credit card payment OR by an approved company purchase order number

# **INFORMATION ON ZOOM SET UP**

Once you have sent back your registration form and payment (please see info of fees and payments above), Pharmig will add you to the Zoom list and will send out an email which will include the Zoom will include the Zoom link and additional information.

For those not familiar with Zoom – we will do a quick tour around the screen (it's all very straightforward) before starting the session on the afternoon of the 19<sup>th</sup> October 2021

#### **Privacy Policy**

By registering for these events, I accept the processing of my Personal Data. Pharmig will use my data for the processing of this order for which I hereby declare to agree that my personal data is stored and processed. Pharmig will only send information in relation to this order or similar events/publications/training courses etc. Pharmig may send your name and company only to other companies attending the same event in the form of an attendee list. Your full personal data will not be disclosed to third parties (see also privacy policy at https://www.pharmig.org.uk/en/privacy-policy/). You can ask for the modification, correction or deletion of my data at any time via an email to maxine@pharmig.org.uk/en/