



P O R T F O L I O N E W S L E T T E R

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# NIHR University College London Hospital Clinical Research Facility Cancer Trials



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# COVID-19 and Early Phase Cancer Trials at UCLH

During this difficult time we are trying to keep the early phase cancer trials program open to enrolment. The CRF is a geographically distinct unit to the main hospital and patients are treated in individual rooms as much as possible to minimize infection risk.

We therefore continue to welcome referrals; however due to the pressures at the front line, we are running at limited capacity and may not be able to take your patient immediately. Please liaise with the PI of the study you are considering referring to.

This newsletter provides you with details of the current ongoing cancer trials.



Dr. Rakesh Popat, Consultant Haematologist Cancer Lead NIHR UCLH Clinical Research Facility

### How to refer a patient

#### By Post:

NIHR UCLH Clinical Research Facility, University College London Hospitals NHS Foundation Trust, 4th Floor, 170 Tottenham Court Road, London, W1T 7HA

#### By Telephone:

Reception: 020344 72929/72930 Reception Fax: 020344 72994

#### By Email\*:

\*When referring patients, ensure you use <u>nhs.net</u> emails. Patient identifiable data *should not* be sent to/via non-NHS email accounts.

#### **Principal Investigators**

Prof. John Bridgewater

Dr. Martin Forster

Prof. Daniel Hochhauser

Prof. Sam Janes

- Dr. Mark Linch
- Prof. Tim Meyer
- Dr. Rowan Miller
- Dr. Jenny O'Nions
- Dr. Dionysis Papadatos-Pastos
- Dr. Rakesh Popat
- Dr. Rebecca Roylance
- Dr. Beatrice Seddon
- Dr. Heather Shaw
- Dr. Sandra Strauss
- Dr. William Townsend

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#### **UCLH Find a Study**

To find more information on UCLH CRF Early Phase Cancer Clinical Trials visit the UCLH Find a Study database:

#### https://findastudy.uclh.nhs.uk/#/trial

Using the 'Study Name' and/or 'Local Project Reference' (LRP).



## NIHR UCLH Clinical Research Facility Cancer Trials Open to Recruitment

For more information on a trial, including eligibility criteria click the hyperlinked Local Project Reference (LRP) ID.

Breast				
Study Acronym/ Full Title	LPR	PI	Drug Class/ Tumour Target	
<b>B-PRECISE-01 (MEN1611-01)</b> Open-label, Multicentre, Phase lb Dose-escalation Study of MENI6I 1, a P13K Inhibitor Combined with Trastuzumab ± Fulvestrant, in Subjects with PIK3CA Mutated HER2-positive Locally Recurrent Unresectable (advanced) or Metastatic Breast Cancer Progressed to Anti-HER2 Based Therapy.		Dr. Rebecca Roylance	P13K Inhibitor PIK3CA Mutated HER2-positive Locally Recurrent Unresectable (advanced) or Metastatic Breast Cancer	

Gynaecological				
Study Acronym/ Full Title	LPR	PI	Drug Class/ Tumour Target	
<b>GCT1015-05 ENGOT</b> innovaTV 205: A Phase 1b/2 Open-Label Trial of Tisotumab Vedotin (HuMax-TF-ADC) in Combination with Other Agents in Subjects with Recurrent or Stage IVB Cervical Cancer.	<u>113569</u>	Dr. Rowan Miller	Antibody-Drug Conjugate (ADC) Targeting Tissue Factor (TF) Recurrent or Stage IVB Cervical Cancer	

Haem	natolog	gy	
Study Acronym/ Full Title	LRP	PI	Drug Class/ Tumour Target
AML1001 A Phase 1, First in Human (FIH), Dose Escalation Study of JNJ-74856665 (dihydroorotate dehydrogenase [DHODH] Inhibitor) in Participants with Acute Myeloid Leukemia (AML) or Myelodysplastic Syndrome (MDS)		Dr. Jenny O'Nions	Dihydroorotate Dehydrogenase (DHODH) Inhibitor Acute Myeloid Leukemia (AML) or Myelodysplastic Syndrome (MDS)
<b>ASTX660</b> Phase 1-2 Study of the Safety, Pharmacokinetics, and Preliminary Activity of ASTX660 in Subjects with Advanced Solid Tumors and Lymphomas.		Dr. William Townsend	Dual Antagonist of Cellular Inhibitor of Apoptosis cIAP & XIAP Relapsed T-Cell Lymphomas
<b>BP41072</b> An Open-Label, Phase I Study To Evaluate The Safety, Pharmacokinetics And Preliminary Antitumor Activity Of Ro7227166 (A Cd19 Targeted 4-1bb Ligand) In Combination With Obinutuzumab And Incombination With Ro7082859 (Cd20-Tcb) Following A Pre-Treatment Dose Of Obinutuzumab Administered In Participants With Relapsed/ Refractory B-Cell Non-Hodgkin's Lymphoma.		Dr. William Townsend	Ro7227166 (CD19-directed 41BB ligand) + Obinutuzumab (anti- CD20 Monoclonal Antibody) or Glofitamab (CD3-CD20 T-Cell Bispecific Antibody) Relapsed/Refractory B-Cell Non-Hodgkin's Lymphoma

Haematology (II)				
Study Acronym/ Full Title	LRP	PI	Drug Class/ Tumour Target	
<b>CC-220-MM-001</b> A Phase 1B/2A Multicenter, Open-Label, Dose-Escalation Study to Determine the Maximum Tolerated Dose, Assess the Safety and Tolerability, Pharmacokinetics and Preliminary Efficacy of CC-220 Monotherapy and in Combination with Dexamethasone in Subjects with Relapsed and Refractory Multiple Myeloma.	<u>16/0336</u>	Dr. Rakesh Popat	Cereblon E3 Ligase Modulator Relapsed and Refractory Multiple Myeloma	
<b>CC-92480-MM-001</b> A Phase 1 Multicenter, Open-Label Study to Assess The Safety, Pharmacokinetics And Preliminary Efficacy of CC-92480 in Combination With Dexamethasone in Subjects With Relapsed And Refractory Multiple Myeloma.	<u>18/0040</u>	Dr. Rakesh Popat	Cerebion E3 Ligase Modulator Relapsed and Refractory Multiple Myeloma	
<b>CL1-65487-003</b> Phase I / II, open label, dose escalation part (phase I) followed by non-comparative expansion part (phase II), multicentre study, evaluating safety, pharmacokinetics and efficacy of S65487, a Bcl2 inhibitor combined with azacitidine in adult patients with previously untreated acute myeloid leukemia not eligible for intensive treatment.	<u>136715</u>	Dr. Jenny O'Nions	BCL-2 Inhibitor Previously Untreated Acute Myeloid Leukaemia, not eligible for Intensive Treatment	
<b>CO41942</b> Ph1b study of bispecifics with lenalidomide in relapsed/ refractory FL.	<u>130416</u>	Dr. William Townsend	<b>CD3-CD20 Bispecific Antibody</b> Relapsed or Refractory Follicular Lymphoma	
<b>DREAMM-6</b> A Phase I/II, Open-label, Dose Escalation and Expansion Study to Evaluate Safety, Tolerability, and Clinical Activity of the Antibody-Drug Conjugate GSK2857916 Administered in Combination with Lenalidomide Plus Dexamethasone (Treatment Arm A), or Bortezomib Plus Dexamethasone (Treatment Arm B) in Participants with Relapsed or Refractory Multiple Myeloma.	<u>18/0571</u>	Dr. Rakesh Popat	Humanised Monoclonal Antibody (anti-BCMA) Relapsed or Refractory Multiple Myeloma	
<b>EP0042-101</b> A Modular, Multipart, Multi-arm, Open-label, Phase I/IIa Study to Evaluate theSafety and Tolerability of EP0042 Alone and in Combination with Anti-cancerTreatments in Patients with Advanced Malignancies.	<u>134892</u>	Dr. Jenny O'Nions	FLT3 inhibitor & Aurora Kinase Inhibitor Acute Myeloid Leukaemia (AML) or Myelodysplastic Syndromes (MDS)	
<b>NVG111-101</b> NVG111-101: An open-label, phase 1/2, first in human study investigating the safety, tolerability, pharmacokinetics and efficacy of NVG-111 in subjects with relapsed/refractory chronic lymphocytic leukaemia and mantle cell lymphoma.	<u>135715</u>	Dr. William Townsend	Receptor Tyrosine Kinase Like Orphan Like Receptor 1 (ROR1) Bispecific antibody Relapsed or Refractory Chronic Lymphocytic Leukaemia & Mantle Cell Lymphoma	
<b>Teclistamab in Relapsed or Refractory Multiple</b> <b>Myeloma</b> A Phase 1/2b, First-in-Human, Open-Label, Dose Escalation Study of Teclistamab, a Humanised BCMA x CD3 Bispecific Antibody, in Subjects with Relapsed or Refractory Multiple Myeloma.	<u>134949</u>	Dr. Rakesh Popat	Humanised Bispecific Antibody (BCMA & CD3) Relapsed or Refractory Multiple Myeloma	

Hepatobiliary				
Study Acronym/ Full Title	LPR	Ы	Drug Class/ Target	
<b>ADP-0033-001</b> A Phase I Open Label Clinical Trial Evaluating the Safety and Anti-Tumor Activity of Autologous T Cells Expressing Enhanced TCRs Specific for Alpha Fetoprotein (AFP <sup>c332</sup> T) in HLA-A2 Positive Subjects With Advanced Hepatocellular Carcinoma (HCC) or Other AFP Expressing Tumor Types.		Prof. Tim Meyer	<b>T-Cell Therapy</b> Advanced Hepatocellular Carcinoma (HCC) or Other AFP Expressing Tumour Types	

Lung				
Study Acronym/ Full Title	LPR	PI	Drug Class/ Target	
<b>TACTICAL</b> Targeted Stromal Cells Expressing TRAIL as a therapy for lung cancer.	<u>14/0453</u>	Prof. Sam Janes	MSC-TRAIL with chemo- immunotherapy as first line therapy	
			Advanced Lung Cancer	

Sarcoma					
Study Acronym/ Full Title	LPR	PI	Drug Class/ Target		
Afatinib in Chordoma A phase 2, single arm, European multi-center trial evaluating the efficacy of afatinib as first-line or later-line treatment in advanced Chordoma.	<u>17/0146</u>	Dr. Sandra Strauss	EGFR Small Molecule Inhibitor Advanced Chordoma		
<b>DCC-3014</b> A Multicenter Phase 1, Open-Label Study of DCC-3014 to Assess the Safety, Tolerability, Pharmacokinetics, and Pharmacodynamics in Patients with Advanced Tumors.	<u>128373</u>	Dr. Beatrice Seddon	<b>Tyrosine Kinase Inhibitor.</b> Cohort B only (Expansion Phase) — Tenosynovial Giant Cell Tumour (DTGCT)		

Solid Tumours						
Study Acronym/ Full Title	LPR	PI	Drug Class/ Target			
AGI-134 A phase I/IIa, multicentre, open label study designed to evaluate the safety and tolerability of AGI-134 as monotherapy and in combination with pembrolizumab, in unresectable metastatic solid tumours.	<u>104916</u>	Dr. Martin Forster	<b>Anti-αGal</b> Unresectable Superficial Metastatic Melanoma or Squamous Cell Cancers			
<b>BLU-667</b> A Phase 1 Study of the Highly-selective RET Inhibitor, BLU-667, in Patients with Thyroid Cancer, Non-Small Cell Lung Cancer (NSCLC) and Other Advanced Solid Tumors.	<u>17/0783</u>	Dr. Martin Forster	<b>RET Inhibitor</b> Thyroid Cancer, NSCLC, Other RET- driven Advanced Solid Tumours			
<b>BICYCLE Study: BT171/8</b> A Cancer Research UK Phase I/IIa trial of BT1718, (A Bicycle drug conjugate), given intravenously in patients with advanced solid tumours.	<u>100211</u>	Dr Dionysios Papadatos- Pastos	Bicycle Drug Conjugate Advanced Solid Tumours			

Solid Tumours (II)					
Study Acronym/ Full Title	LPR	PI	Drug Class/ Target		
<b>Cancer Peptide Vaccine</b> Open-label, phase 1 study of S-488210/S-488211 to evaluate the safety and tolerability in patients with unresectable recurrent and/or metastatic solid tumor.	<u>119614</u>	Dr. Mark Linch	5-peptide cancer vaccine Unresectable recurrent and/or Metastatic Solid Tumour		
<b>D9170C00001</b> A Phase I/IIa, Open-Label Study to Assess the Safety, Tolerability, Pharmacokinetics and Preliminary Efficacy of Ascending Doses of AZD7648 Monotherapy or in Combination with either Cytotoxic Chemotherapies or Novel Anti-Cancer Agents in Patients with Advanced Malignancies	<u>18/0580</u>	Dr. Rowan Miller	<b>DNA-PK Inhibitor</b> Advanced Malignancies		
<b>FIGHT-207</b> A Phase 2, Open-Label, Single-Arm, Multicenter Study to Evaluate the Efficacy and Safety of Pemigatinib in Participants With Previously Treated Locally Advanced/ Metastatic or Surgically Unresectable Solid Tumor Malignancies Harboring Activating FGFR Mutations or Translocations.	<u>124183</u>	Prof. John Bridgewater	FGFR Inhibitor Advanced/Metastatic or Surgically Unrespectable Solid Tumour Malignancies Harbouring Activating FGFR Mutations or Translocations		
<b>Garnet</b> A Phase 1 Dose Escalation and Cohort Expansion Study of TSR-042, an anti-PD-1 Monoclonal Antibody, in Patients with Advanced Solid Tumors.	<u>16/0355</u>	Dr. Rowan Miller	Anti PD-L1 Monoclonal Antibody Cohorts Open: <i>Part 2B: Cohort A1</i> dMMR/MSI-H endometrial cancer <i>Part 2B: Cohort F</i> non-endometrial dMMR/MSI-H & POLE-Mut cancers		
<b>IMC-F106C-101</b> A Phase 1/2 First-in-Human Study of the Safety and Efficacy of IMC-F106C as a Single Agent and in Combination with Checkpoint Inhibitors in HLA-A*02:01-Positive Participants with Advanced PRAME-Positive Cancers	<u>130728</u>	Dr. Heather Shaw	PRAME Immune-Mobilizing T- Cell Receptor against Cancer HLA-A*02:01-Positive Participants with Advanced PRAME-Positive Cancers		
LOXO-TRK-15002 LOXO-TRK-15002: A Phase II Basket Study of the Oral TRK Inhibitor LOXO-101 in Subjects with NTRK Fusion-Positive Tumors.	<u>16/0077</u>	Dr. Martin Forster	<b>TRK Inhibitor</b> NTRK Fusion-Positive Tumours		
<b>MOv18</b> A Cancer Research UK Phase I study of MOv18 IgE, a first in class chimeric IgE antibody against folate receptor- $\alpha$ , in patients with advanced solid tumours.	<u>17/0121</u>	Dr. Rowan Miller	IgE Antibody against Folate Receptor-α Advanced solid tumours		
<b>MULTI-31</b> An open-label, Phase II, platform trial evaluating safety and efficacy of multiple BI 754091 anti-PD-1 based combination regimens in PD-(L)1 naïve and PD-(L)1 pretreated patient populations with advanced and/or metastatic solid tumours who have had at least one line of systemic therapy	<u>123071</u>	Dr. Martin Forster	Anti-PD-L1 Based Combination Regime PD-(L)1 naïve & PD-(L)1 pre-treated patients with advanced and/or metastatic solid tumours, had at least one line of systemic therapy.		

Solid Tumours (III)					
Study Acronym/ Full Title	LPR	Ы	Drug Class/ Target		
<b>Starpharma CTX</b> A phase 1/2 dose-escalation study to evaluate the safety, tolerability, pharmacokinetics and preliminary efficacy of CTX-SPL9111 (a cabazitaxel (CTX)-dendrimer conjugate) in patients with advanced solid tumours.	<u>18/0016</u>	Dr. Martin Forster	Drug-Dendrimer Conjugate Advanced solid tumours		
<b>Starpharma DTX</b> A phase 1/2 dose-escalation study to evaluate the safety, tolerability, pharmacokinetics and preliminary efficacy of DTX-SPL8783 (a docetaxel (DTX)-dendrimer conjugate) as monotherapy in patients with advanced solid tumours or in combination with nintedanib in patients with non-small cell lung cancer (NSCLC).		Dr. Martin Forster	Drug-Dendrimer Conjugate (Tubulin Polymerase Inhibitor) Advanced solid tumours Or non-small cell lung cancer (NSCLC)		
<b>TACTI-002</b> (Two ACTive Immunotherapeutics): A multicenter, open label, phase II study in patients with previously untreated unresectable or metastatic non-small cell lung cancer (NSCLC), or recurrent PD-X refractory NSCLC or with recurrent or metastatic squamous head and neck cancer (HNSCC) receiving the soluble LAG-3 fusion protein eftilagimod alpha (IMP321) in combination with pembrolizumab (PD-1 antagonist).		Dr. Martin Forster	APC Activator & Anti-PD-1 Monoclonal Antibody Previously untreated unresectable or metastatic non-small cell lung cancer (NSCLC), Or recurrent PD-X refractory NSCLC Or with recurrent or metastatic squamous head and neck cancer (HNSCC)		

Urology					
Study Acronym/ Full Title	LRP	Ы	Drug Class/ Target		
<b>BXCL701</b> A Phase 1b/2 Study of BXCL701, a Small Molecule Inhibitor of Dipeptidyl Peptidases (DPP), Administered in Combination with the Anti-Programmed Cell Death 1(PD-1) Monoclonal Antibody Pembrolizumab (PEMBRO; Keytruda®) in Patients with Small Cell Neuroendocrine Prostate Cancer (SCNC; NEPC).	<u>113103</u>	Dr. Mark Linch	Dipeptidyl Peptidases (DPP) Inhibit & Anti-PD-1 Monoclonal Antibody Small Cell Neuroendocrine Prostate Cancer (SCNC; NEPC)		
<b>CORT125281</b> Phase 1/2 Dose-Escalation and Expansion Study to Evaluate the Safety, Tolerability, and Pharmacokinetics of CORT125281 with Enzalutamide in Patients with Metastatic Castration-Resistant Prostate Cancer.	<u>18/0135</u>	Dr. Mark Linch	Glucocorticoid Receptor (GR) Antagonist Metastatic Castration-Resistant Prostate Cancer		



Urology (II)			
Study Acronym/ Full Title	LRP	PI	Drug Class/ Target
<b>FIDES-02</b> An open-label multi-cohort Phase 1/2 study of derazantinib and atezolizumab in patients with urothelial cancer express- ing activating molecular FGFR aberrations (FIDES-02)	<u>124615</u>	Dr. Mark Linch	FGFR Inhibitor & Anti PD-L1 Monoclonal Anti- body Advanced Urothelial cancer expressing FGFR genetic aberrations. Substudy 4: Urothelial progression - FGFR-inhibitor resistant (>12 weeks) & previous chemo and CPI
<b>PRO-MERIT</b> (Prostate Cancer Messenger RNA Immunotherapy): A first-in -human, dose titration and expansion trial to evaluate safe- ty, immunogenicity and preliminary efficacy of W_pro1 in patients with metastatic castration resistant prostate cancer and W_pro1 in combination with cemiplimab and/or goserelin acetate in patients with high-risk, localized pros- tate cancer.	<u>122815</u>	Dr. Mark Linch	W_pro1 mRNA Cancer Vaccine Group 1: mCRPC that have exhausted conventional treatment Group 2: High-risk, Localized Prostate Cancer prior to Prostatectomy

