BIO KOREA 2024 호주 바이오 산업대표단 파트너링

I. Clinical Trials (CRO)

NO	Company	Business Area	Technology/Service	미팅희망여부
1	<u>Southern Star Research</u>	• 호주 full-service CRO • 초기 임상 전문 • 제약·바이오·의료기기	Provides early phase clinical research support to biotech, device and pharmaceutical sponsors looking to accelerate their clinical program in Australia and springboard their clinical program into the US, Europe and South-East Asia.	
2	<u>Greenlight Clinical</u>	• 호주 full-service CRO • 전단계 임상 전문 • 폭넓은 제약·바이오 - 종양, 안질환, 희귀질환 등	Provides full-service CRO with an in-house NATA accredited central clinical laboratory offering safety testing (biochemistry and hematology), a bioanalytical laboratory offering biomarker and PK/PD testing, and a histopathology laboratory for cell/tissue based market evaluation.	
3	<u>Novotech</u>	• 아태지역 및 미국·유럽 full- service CRO • 전단계 임상 전문 • 폭넓은 제약·바이오	Provides clinical development services across all clinical trial phases and therapeutic areas including: feasibility assessments; ethics committee and regulatory submissions, data management, statistical analysis, medical monitoring, safety services, central lab services, report write-up to ICH requirements, project and vendor management.	
4	<u>George Clinical</u>	• 아태지역 및 미국·유럽 full- service CRO • 전단계 임상 전문 • 제약·바이오·의료기기	Provides the full range of clinical trial services to biopharmaceutical, medical device, and diagnostic customers, for all trial phases, registration and post- marketing trials.	
5	Avance Clinical	• 호주 full-service CRO • 초기 임상 전문 • 폭넓은 제약·바이오	Provides clinical trials and related services to support drug development efforts in early phase clinical trials including data management, project management, quality assurance, pharmacovigilance and medical writing.	
6	Molecule2Market_	• 호주 full-service CRO • 전단계 임상 전문 • 제약·바이오·의료기기	Provides high quality services across all phases of clinical research in a broad range of therapeutic areas, device research, development and commercialisation.	
7	<u>Propharma Group</u>	• Global Research Consulting Organization • 아태지역 및 미국·유럽 full- service CRO • 제약·바이오·의료기기	Provides a suite of bespoke consulting solutions across service lines and functional areas of expertise to span the full product life cycle with discovery and development, preclinical research, clinical development, health authority, post-market monitoring and medtech.	
8	<u>Bioforum</u>	• 데이터 기반 글로벌 CRO • 임상 2·3상 전문 • 제약·생명공학	Supports pivotal phase 2-3 studies for registration as a central data centre ensuring data consistency and cost efficiencies across studies in global clinical development program.	

II. Clinical Trials (Site, Central Lab, Supply Service)

NO	Company	Business Area	Technology/Service	미팅희망여부
1	<u>Scientia Clinical Research</u>	초기임상 전문 사이트 (Sydney)	Not-for-profit early phase clinical trial company operating 30-bed phase I unit co-located within the Prince of Wales Hospital a tertiary teaching hospitals offering a full range of clinical specialties.	
2	<u>CMAX</u>	초기임상 전문 사이트 (Adelaide)	As Australia's longest-operating early phase unit, conducts successful world-leading research for local and international clients, specialising in a range of early-phase trials and first-time-in-human studies (FTIH) for pharmaceutical, biotech and medical device.	
3	<u>Nucleus Network</u>	초기임상 전문 사이트 (Melbourne, Brisbane)	Only Phase I clinical trial company that have three units with 220+ beds and conduct a broad range of early phase clinical trials including FIH, DDI, TQT, Vaccine, Renal/Hepatic Impairment and Biosimilars.	
4	<u>360biolabs</u>	전단계 임상 시험 분석 Central lab service	Provides pharmacokinetic (PK) analysis, a diverse range of pharmacodynamic (PD) endpoint, virological end point and central lab services in a quality assured environment.	
5	<u>Prove labs</u> (Prove Clinical Laboratories)	전단계 임상 시험 분석 Central lab service	Provides safety testing, bioanalytical testing, flow cytometry, ELISA testing, histopathology testing, PBMC isolation, and end-to-end service for clinical trials including kit assembly, sample storage and vendor management (logistics).	
6	<u>Agilex Biolabs</u>	전단계 임상 시험 분석 생물학 및 독성학 분석 서비스 중점	Provides bioanlaytical & tox services including LC–MS/MS bioanalysis, immunoassay bioanalysis, biomarker assays, immunobiology analysis, and toxicology services.	
7	<u>Crux Biolabs</u>	전단계 임상 시험 분석 백신, 감염질환, 종양학 분야의 면역학 분석 서비스 중점	Provides immunology services with expertise customizing and running biomarker and cell-based tests for clinical trials and pre-clinical R&D in a wide range of therapeutic areas with a strong focus on the immunology of vaccines, infectious diseases and oncology.	
8	<u>ADKL Labs</u>	약물설계, 화학합성 및 분석 서비스 중점	Provides drug design, custom synthetic chemistry services with structural elucidation, characterisation and impurity analysis, analytical services, chemical supply and reverse engineering services.	
9	<u>Akesa Pharma</u>	임상시험 제품 소싱 및 유통	Specialises in sourcing commercially registered pharmaceutical products for clinical trials globally. Provides secure and confidential supply of comparator and concomitant medicines, access to product documentation and tailored supply chain solutions.	

10 <u>Bellberry</u> 임상시험 검토 및 승인 interr review

III. CDMO/CMO

NO	Company	Business Area	Technology/Service	미팅희망여부
1	<u>Southern RNA</u>	pDNA & mRNA 개발 및 제조 CDMO	Provides flexible pDNA & mRNA production platforms providing high-quality R&D grade and GMP-Start™ grade from mg-scale up to g-scale of purified material and comprehensive analytical platform for nucleic acid products.	
2	<u>BioCina</u>		Provides process development, analytical development, cGMP clinical, commercial manufacturing and quality/regulatory services for microbial, pDNA and mRNA modalities.	
3	<u>Cell Therapies</u>	세포기반 의약품 개발 및 제조 CDMO	Provides contract manufacturing across a wide range of cell types, apheresis management to clinical trial recruitment and commercial program success, clinical trial support including clinical design, protocol development and regulatory submission, and consulting & advisory for cell and gene therapies	
4	Selborne Biological Services		Provides quality serums and animal derived products for use in cell culture, vaccine production (animal or human) and other biotech drugs along with products for diagnostic and research use. - Serum : bovine, donkey, horse, caprine, chicken serum, etc. - Plasma : bovine, horse, rabbit, ovine plasma - Protein : bovine, horse, rabbit, caprine gamma globulin - Custom maufacturing	

IV. Research Service Provider

NO	Company	Business Area	Technology/Service	미팅희망여부
1	<u>QIMR Berghofer</u>	암, 감염질환, 정신질환 등 폭넓은 분야의 중개 연구	Provides discovery research and translational research serviceds focused on cancer, infectious diseases, mental health, and chronic disorders.	
2	<u>CCRM</u>	재생의학 기반 기술개발 및 상용화	Accelerates regenerative medicine commercialisation by connecting stakeholders, providing funding, expertise, and access to cutting- edge process development and manufacturing facilities.	
3	BASE mRNA Facility	mRNA 백신 및 치료제 연구 개발 서비스	Provides end-to-end services, including the design, manufacture for in vivo/in vitro studies and LNP formulation of mRNA. And also provides off-the- shelf mRNAs reagents and helpful advice.	

V. Biotech

NO	Company	Business Area	Technology/Service	미팅희망여부
1	<u>Microba</u>	마이크로바이옴을 이용한 만성 질환 · 암 연구개발 및 치료 솔루션 개발	Discovery and development of novel therapeutics for major chronic diseases, cancers and delivering gut microbiome testing services globally to researchers, clinicians, and consumers.	
2	Recce Pharmaceutical	차세대 합성항감염제 (Synthetic Anti- Infectives) 연구개발	Development of a new class Synthetic Anti-Infectives designed to address the urgent global health problems of antibiotic-resistant superbugs and emerging viral pathogens.	
3	<u>Noxopharm</u>	암, 염증성 질환 치료제 연구개발 플랫폼	Discovery and development of novel treatments for cancer and inflammation, including a pioneering technology to enhance mRNA vaccines. <u>ChromaTM</u> Small molecule technology platform focused on the development of multiple drug candidates based on a scaffold structure, primarily for cancer treatment. <u>SograTM</u> Pipeline of new proprietary drugs based on a novel class of oligonucleotides to improve mRNA vaccines and mRNA therapeutics as well as treating autoimmune diseases.	
4	<u>OzMedicann</u>	의약용 대마 연구개발	Research and cultivation of high-quality medicinal cannabis CBD and provide hemp solutions for a variety of medical and health conditions.	
5	<u>Amplia</u>	FAK (Focal Adhesion Kinase) 저해제를 이용한 경구용 암 및 섬유질환 치료제 연구개발	Development of two potent, orally-available inhibitors of Focal Adhesion Kinase (FAK) for the treatment of cancer and fibrotic diseases.	

6	<u>Resonance Health</u>	비침습적 의료 영상분석 및 AI 기반 제품 개발 (철분과다, 간지방증 등 진단)	Development and commercialisation of non-invasive medical imaging analysis for diagnosis, and management of patients in a variety of clinical settings <u>Core Lab Products</u> Provide innovative industry leading quantitative calculations and evaluations essential in the management of particular diseases, especially in relation to iron overload and hepatic steatosis. <u>AI Products</u> Use a specially trained convolutional neural network (artificial intelligence – machine learning) to analyse MRI and other medical images.
7	<u>Custompsoct.Com</u>	OCT) 개발	Designs and builds research-grade PS-OCT (polarization-sensitive optical coherence tomography) instrumentation for the diagnosis of retinal diseases, diabetes, hypertension, and coronary artery disease.