

DEVELOPING NEXT-GENERATION THERAPEUTICS FOR T CELL DRIVEN INFLAMMATORY DISEASES

Leerink Conference Presentation – February 2022 NASDAQ: CNTB

Forward-Looking Statements

This presentation regarding Connect Biopharma Holdings Limited ("Connect," "we," "us" or "our") has been prepared solely for informational purposes.

Certain information contained in this presentation relates to, or is based on, studies, publications, surveys and other data obtained from third-party sources and Connect's own internal estimates and research. While we believe these third-party sources to be reliable as of the date of this presentation, we have not independently verified, and make no representation as to the adequacy, fairness, accuracy or completeness of, any information obtained from third-party sources. In addition, all of the market data included in this presentation involves a number of assumptions and limitations, and there can be no guarantee as to the accuracy or reliability of such assumptions. Finally, while we believe our own internal research has not been verified by any independent source.

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New risk factors emerge from time to time and it is not possible for our management to predict all risk factors, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in, or implied by, any forward-looking statements. You should not rely upon forward-looking statements as predictions of future events. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee future results, levels of activity, performance or achievements. Except as required by law, we undertake no obligation to update publicly any forward-looking statements for any reason after the date of this presentation.

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Company Highlights

Large Opportunity	Targeting inflammatory diseases (Dermatology, Gastroenterology, Respiratory) with high unmet need Ambition to develop molecules with " First-in-class " or " Best-in-class " potential
Clinical Stage with Deep Pipeline	CBP-201 :- Interleukin-4-receptor alpha (IL4Rα) blocker CBP-307 :- Sphingosine 1-phosphate-1 (S1P1) modulator CBP-174 :- Peripherally acting Histamine-3 Receptor (H3R) antagonist
Prolific Discovery Engine	Validated, T cell-modulating discovery approach designed to enhance and speed up the identification of potentially highly differentiated immune modulators
Global Outlook	Seasoned industry leaders with significant experience in immunology drug discovery and development; building a global internal and external team to drive development in USA, Europe, China and Rest of World
Strong Cash Position	~\$268 million USD in cash and cash equivalents at year-end 2021 (unaudited)*
Multiple Catalysts	Anticipated 2x clinical trial data read outs by end 1 st Half 2022, and a total 4x clinical trial data read outs by end 1 ST Half 2023, across 4x diseases

This is management's preliminary estimate and subject to audit by the Company's independent registered public accounting firm.



Key Accomplishments in 2021

- ✓ Completed IPO in Q1'21 (\$220M proceeds)
- ✓ Completed CBP-201 Global Ph2b in adult AD patients
- ✓ Completed enrollment of CBP-307 Ph2 in UC
- Initiated Global Ph2 trial for CBP-201 in Asthma and NP
- Initiated pivotal Ph2/3 trial for CBP-201 in China in AD
- Initiated Ph1 trial for CBP-174 for treatment of pruritus associated with AD
- ✓ Hired CBO, CFO and other key functional heads
- ✓ Added one new BOD member



Connect Biopharma has Global Development & Commercialization Rights to all Product Candidates

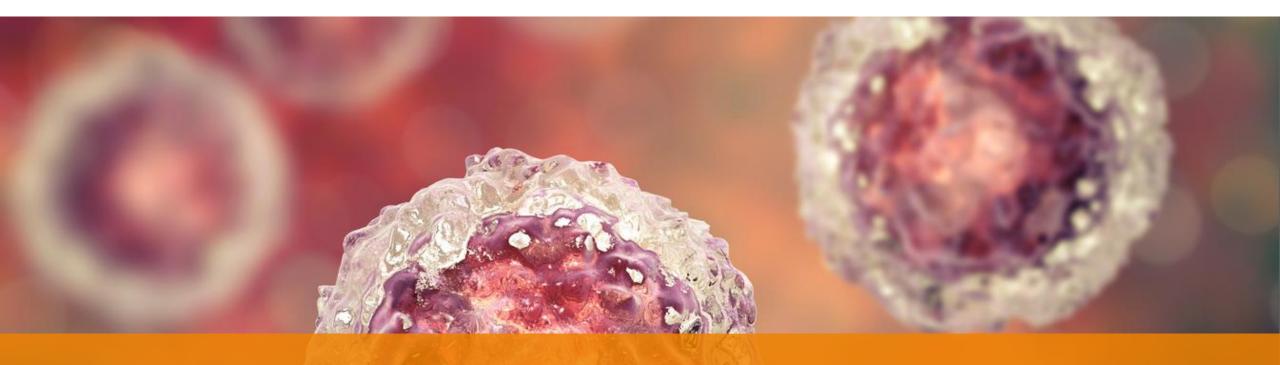
	INDICATION	PRECLINICAL	PHASE 1	PHASE 2	PHASE 3	NEXT ANTICIPATED MILESTONE
CBP-201 Antibody targeting IL-4Ra cytokine receptor (Th2 cell modulator)	Atopic Dermatitis (AD)					Initiate Global Ph3 in 2H'2022
	Asthma					Report Ph2 top-line in 1H'2023
	Chronic Rhinosinusitis with Nasal Polyps (CRSwNP)					Complete full enrolment in 2H'2022
CBP-307 Small molecule targeting S1P1 (Th1 cell modulator)	Ulcerative Colitis (UC)					Report Ph2 top-line in 1H'2022
	Crohn's Disease (CD) *					Determine upon completion of Ph2 UC trial
CBP-174 Peripherally restricted H3 receptor antagonist	Pruritus associated with AD					Report Ph1 top-line data in 1H'2022

Phase 2 trial ended early due to COVID-19-related enrolment challenges. Future clinical development plans to be determined upon completion of Ph2 UC trial.



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