

Immuron Limited

Developing Therapies that Fundamentally Change the Paradigms of Care

May 2017



Forward Looking Statement

Certain statements made in this presentation are forward-looking statements and are based on Immuron's current expectations, estimates and projections. Words such as "anticipates," "expects," "intends," "plans," "believes," "seeks," "estimates," "guidance" and similar expressions are intended to identify forward-looking statements.

Although Immuron believes the forward-looking statements are based on reasonable assumptions, they are subject to certain risks and uncertainties, some of which are beyond Immuron's control, including those risks or uncertainties inherent in the process of both developing and commercializing technology. As a result, actual results could materially differ from those expressed or forecasted in the forward-looking statements.

The forward-looking statements made in this presentation relate only to events as of the date on which the statements are made. Immuron will not undertake any obligation to release publicly any revisions or updates to these forward-looking statements to reflect events, circumstances or unanticipated events occurring after the date of this presentation except as required by law or by any appropriate regulatory authority.



Free Writing Prospectus Statements



Immuron Limited (ASX:IMC)

This presentation contains a "free writing prospectus," or a portion thereof, required to be filed by us with the Commission or retained by us pursuant to Rule 433 under the Securities Act of 1933, as amended, or the Act.

This presentation highlights basic information about us and the offering. Because it is a summary, it does not contain all the information you should consider before investing.

We have filed a registration statement (including a prospectus) with the SEC for the offering to which this presentation relates. The registration statement has not yet become effective. Before you invest, you should read the prospectus in the registration statement (including the risk factors described therein) and other documents we have filed with the SEC for more complete information about us and the offering. You may get these documents for free by visiting EDGAR on the SEC website at http://www.sec.gov. The preliminary prospectus, dated May 5, 2017, is available on the SEC website at http://www.sec.gov. Alternatively, we or any underwriter participating in the offering will arrange to send you the prospectus if you contact Joseph Gunnar & Co., LLC. Attention: Prospectus Department, 30 Broad Street, 11th Floor, New York, NY 10004. Telephone: 888-248-6627, E-mail: prospectus@jgunnar.com.



Offering Summary





Offering Size

416,667 American Depository Shares (ADSs), each representing 40 Ordinary Shares and Warrants to purchase 208,334 ADSs

Exchange/Ticker

Ordinary Shares are listed on the ASX under the symbol IMC

Applied to list the ADSs and Warrants on the NASDAQ Capital Market under the symbols "IMRN" and "IMRNW", respectively

Warrants Offered

Each Warrant will have an estimated per ADS exercise price of 125% of the per ADS public offering price, will be exercisable immediately and will expire five years from the date of issuance.

Use of Proceeds

Clinical development of IMM-124E (fatty liver), IMM-529 (C. difficile) and other general corporate purposes

Joint Book-Runners

Joseph Gunnar & Co. and Rodman & Renshaw, a unit of H.C. Wainwright & Co.

Co-Manager

WallachBeth Capital, LLC



Investment Highlights



- Clinical stage biopharmaceutical company targeting inflammatory-mediated and infectious diseases with oral immunotherapies
- Lead program, IMM-124E, in Phase 2 development for the treatment of multiple high value indications, including NASH, ASH and Pediatric NAFLD
 - NASH Phase 2 interim data expected 3Q 2017 with topline results expected 4Q 2017
 - National Institutes of Health (NIH) funding Phase 2 studies in ASH and pediatric NAFLD
- IMM-529, biologic with unique triple mechanism of action for treatment of C. difficile expected to commence Phase 1/2 study in 2Q 2017
- Well positioned to address high unmet medical need in multiple blockbuster markets
- High-value peer licensing deals and M&A underscore potential upside
- Company plans to uplist to NASDAQ in 2Q 2017
- Experienced Management Team and strong support from leading KOLs and institutions (NIH, DoD)

Experienced Management Team



Thomas Liquard

Chief Executive Officer

Mr. Liquard spent the majority of his career at Pfizer in New York in various leadership commercial positions, and was also COO, then CEO, of Alchemia Limited, an oncology ASX biotech company.

Dan Peres, MD

Chief Medical Officer

Dr. Peres, a surgeon by training, has deep experience in liver diseases and clinical development including NASH, having worked for leading Medical Devices and Pharma companies since 2008.

Jerry Kanellos, PhD

COO & Scientific Officer

Dr. Kanellos has over 20 years of experience in the pharmaceutical and biotech industries including CMC, operations and BD. He has held senior roles at CSL and Transbio Limited.

Reza Moussakhani

Manufacturing Quality Director

Mr. Moussakhani has extensive experience in implementation of project/quality and process improvements, including with Hospira and Sigma Pharmaceuticals.

Prominent Scientific Advisory Board and Leading Research Partners



Advisory Board

Dr. Arun Sanyal (MD)

University of Virginia

Former President of the AASLD. Current Chair of the Liver Study Section at the NIH. IMM-124E lead Pl.

Dr. Gerhard Rogler (MD, PhD) *Zurich University*

Professor Rogler is a leader in the field of Colitis and has authored more than 200 original peer-reviewed articles.

Dr. Stephen Harrison (MD)

San Antonio Military Medical Center Brooke US Army Medical Center

Internationally renowned expert in NASH. Lead PI of Galectin's GR-MD-02's Phase II trial.

Dr. Miriam Vos (MD)

Emory University

Dr. Vos specializes in the treatment of gastrointestinal disease in children as well as fatty liver disease and obesity.

Dr. Manal Abdelmalek (MD)

Duke University Medical Center

Dr. Abdelmalek is a leading investigator in the field of NASH.

Dr. Dena Lyras (PhD)

Monash University

Dr. Lyras is one of the world's leading experts in C. *difficile*.

Organizations











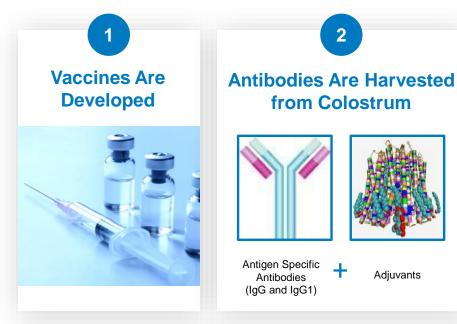






Oral Immunotherapy: Scalable, Disruptive Technology





3

Broad Therapeutic Effect

Induction of regulatory T-cells

+

Clearance of Targeted GUT Pathogens

- Reduced gut and blood pathogens responsible for initiating inflammation
- Reduces systemic inflammation
- Lowers organ injury
- Not associated with general immune suppression
- Generally Regarded as Safe (GRAS)

Competitive Advantage

- Platform capable of spawning multiple drugs → Long-term value creation
- Regulated as biologics by the FDA → 12 years exclusivity in the US for each approval
- Significant hurdles to generic biosimilar entry → No pharmacokinetic baseline; Mixture (e.g., Copaxone)
- Safety established -> Generally Regarded As Safe (GRAS)



Immuron's Clinical Programs Multiple Near-Term Inflection Points



Duogram	Indications	Development Stage			Dungung Highlights	
Program		Pre-Clinical	Phase 1	Phase 2	Phase 3	Program Highlights
Anti-Inflammatory Programs						
IMM-124E	NASH					 Interim data expected 3Q 2017 Topline results expected 4Q 2017
IMM-124E	ASH					- NIH Funded; UVA - Topline results expected 2018
IMM-124E	Pediatric NAFLD					- NIH Funded; Emory University - Topline results expected 1H 2018
IMM-124E	Colitis					Collaboration with Dr. Rogler, Zurich University
IMM-124E	Autism					Murdoch Childrens Research Institue, La Trobe & RMIT Universities
Anti-Infective Programs						
IMM-529	C. difficile					Phase 1/2 Expected to start 2Q 2017
IMM-124E / Shigella Vaccine	Shigella Infections					Collaboration with US Army
IMM-124E	Campylobacter; ETEC Infections					Collaboration with US Navy



IMM-124E

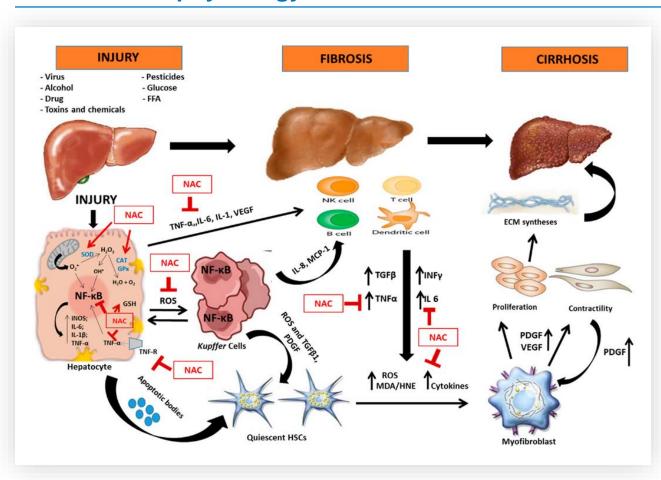
Revolutionary Treatment for NASH



NASH (Non-Alcoholic Fatty Liver) Pathophysiology



NASH – Pathophysiology



- Blood derived antigens (including circulating LPS) determines tolerance vs. inflammation
- Kupffer cells play a key role in liver inflammation and fibrosis
- Tregs hold a key role in tolerance (homeostasis)
- Much like hepatic tolerance the gut immune system can promote antiinflammatory effect

Source: Adapted from Cohen-Naftaly; Scott L. Friedman, 2011



IMM-124E in NASH (Non-Alcoholic Fatty Liver)



- Targeted antibodies mediate broad anti-inflammatory mechanism of action
 - Upstream Effect: LPS-TLR4 pathway
 - Downstream: Anti-inflammatory through both innate and adaptive immune systems (e.g., the induction of regulatory T-cells to control and inhibit excess inflammation)
- Strong anti-fibrotic effect demonstrated with CCI4 model
- Unique competitive profile due to safety/MOA:
 - Addresses multi-factorial nature of NASH
 - Potential for broad combination use
 - Safety profile supporting of long-term chronic use
 - Potential to expand to mild/moderate populations
- Market exclusivity (biologics; High barriers to generic biosimilar entry)

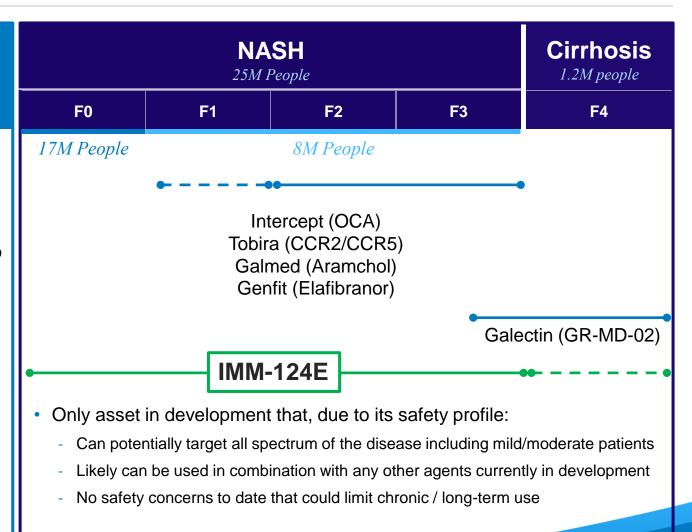
IMM-124E – Uniquely Positioned to Address Large Unmet Need of \$35B Market (2030)



NAFLD

Up to 145M People

- No regulatory pathway currently exists for NAFLD
- Drug would need to be extremely safe to be considered for trial / approval
- NAFLD not available to current competitors due to safety profile
- Up to 50% of the US population are thought to have NAFLD



IMM-124E: Fatty-Liver Portfolio – 3 Phase II Trials



Three Ongoing Phase 2 Programs: NASH, ASH and Pediatric NAFLD

Lead Principal Investigator: Arun Sanyal; Former President of AASLD (American Association for the Study of Liver Diseases) and current Chair of the Liver Study Section at the NIH (National Institute of Health) Multi-center, double-blinded, placebo controlled trial; 25 sites running in US, Australia and Israel **NASH** Fully recruited: 134 patients with biopsy proven NASH Primary endpoint: changes in liver fat content confirmed by MRI; changes in ALT (liver enzymes) 3 arms: placebo, high dose and low dose Timing: topline results by 4Q 2017 NIH funded; sponsored by University of Virginia Expected enrollment: 66 patients **ASH Endpoint: ALT** Timing: topline results in 2018 NIH funded; sponsored by Emory University

Pediatric NAFLD

- Expected enrollment: 40 patients
- Endpoint: ALT; 3 months treatment
- Timing: topline results in 1H 2018



IMM-124E – Summary of Data

Prevention of Fibrosis and Improvement in Metabolic & Inflammatory Market

CCI4 Fibrosis Studies

- Carbon-Tetrachloride (CCI4) a non-disease related fibrosis model
- Aim: To demonstrate effects of IMM-124E on Fibrosis caused by Intraperitoneal CCI4
- Results:
 - Marked reduction in Liver Fibrosis and Inflammation on Histology
 - Marked reduction on Liver Damage markers (i.e. ALT, Bilirubin etc.)
 - Marked reduction in Liver Activated Macrophages (F4/80 high)

Ob-Ob Mice

- Model represents the Metabolic syndrome
- Aim: To demonstrate the effect of IMM-124E or anti-LPS IgG (derived from IMM-124E)
- Results:
 - Anti-LPS IgG considerable reduces ALT level
 - Improved metabolic status for IG and IMM-124E treated mice (i.e. TG, Fasting Glucose and OGTT)
 - Anti-inflammatory shift: Decreased TNF-α and increase splenic NKT cells

Phase 1/2 Clinical Studies

- Aim: To show safety and efficacy of IMM-124E Biopsy Proven NASH Patients
- Population: 10 subjects with biopsy proven NASH and Type 2 Diabetes
- · Results:
 - Improved Metabolic status (e.g. HbA1c, HOMA OGTT) GLP1 and Adiponectin
 - Improved Liver status (e.g. ALT)
 - Proof of concept: increase in Circulatory Regulatory T-Cell



IMM-124E in NASH (Non-Alcoholic Fatty Liver)



IMM-124E

Gut:

- Intestinal LPS ↓
- Intestinal Permeability ↓
- Tolerance Activation of Innate system to suppress inflammation (NKT, DC, macrophages)

Liver:

- Activated Kupffer Cells \((F4/80 macrophages) \)
- Fibrosis and Inflammation

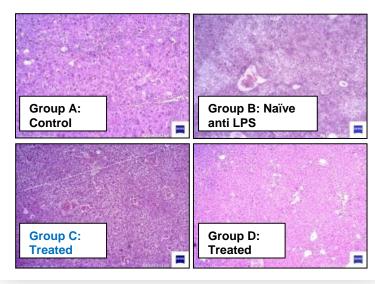
Serum:

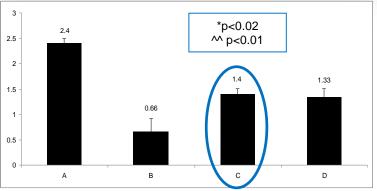
- Insulin resistance ↓
- Circulating LPS \
- TGF-β ↑
- TNF-α ↓
- IL-2, IL-6, IL-10, IL-12
- Treg ↑ (CD4, CD25, FoxP3)

Animal Models: IMM-124E Improves Fibrosis and Inflammatory Markers

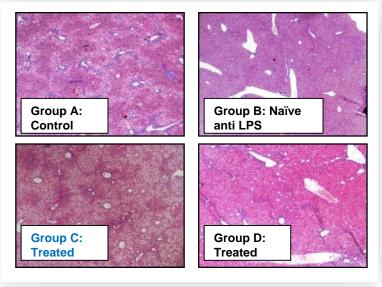


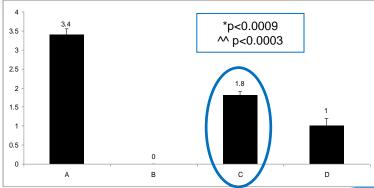
Decrease Portal Inflammation





Improved Metavir Fibrosis Score





Animal Models: Macroscopy – Prevents Fibrosis



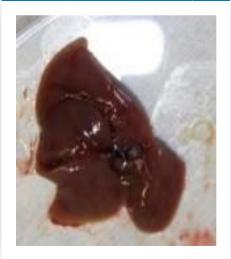
Fibrotic Liver
CCl4 (carbon tetrachloride)



IMM-124E

IMM-124E Treated Liver

CCl4 (carbon tetrachloride)



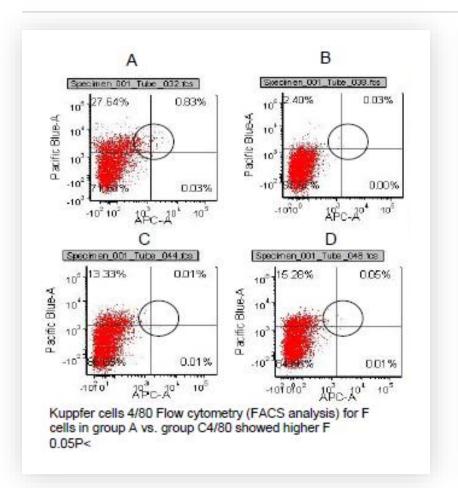
Treatment with IMM-124E Prevents Fibrosis and Inflammation

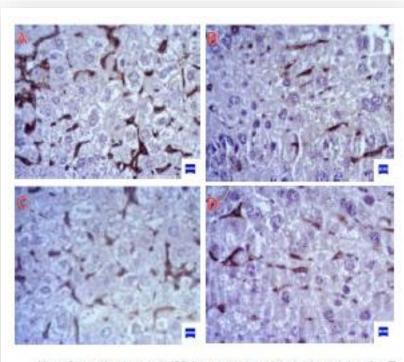
Mizrahi M. 2013, AASLD; Hepatology 751A



Suppression of F4/80High Macrophages







Kuppfer cells showed4/80 Immunohistochimical staining for F 0.05cells in group A vs. group C P<4/80 F rehgih

Marked Reduction in Liver Activated Macrophages (F4/80 high)



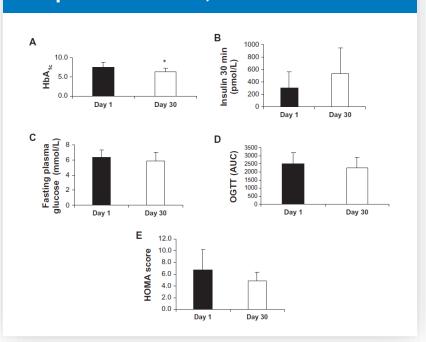
Phase 1/2: Improves Liver Function and Reduces Insulin Resistance



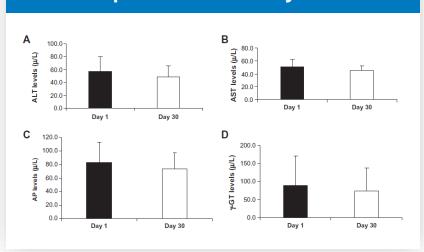
Results of a Phase 1/2a clinical trial; N=10

30 Days Treatment Endpoint Met; NO SAFETY ISSUES REPORTED

Improved HBA1C, OGTT and HOMA



Improved Liver Enzymes



Improved Metabolic Status (e.g. HbA1c, HOMA OGTT) GLP1, and Adiponectin and Liver Function (e.g. ALT)

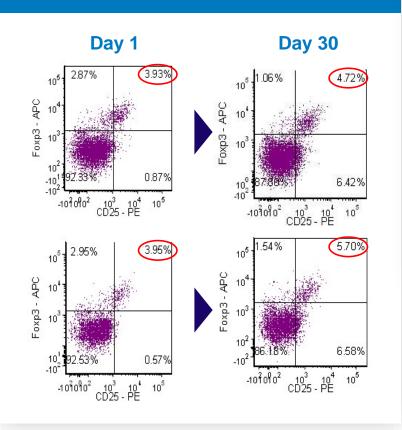
Mizrahi M, J Inflamm Res. 2012;5:141-50



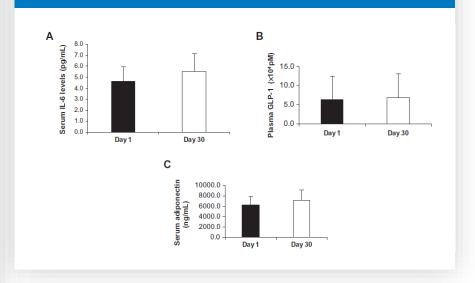
Phase 1/2: Improves Inflammatory Biomarkers



Increased CD4+CD25+FOXP3+ TREGS



Increased GLP1 and Adiponectin



Proof of Concept:

Increase in Circulatory Regulatory T-Cell

IMM-124E Key Milestones



3Q 2017

4Q 2017

2018

- NASH Phase 2 interim analysis
- Results of MOA studies:
 - SanyalBio

- NASH Phase 2 Topline Results
- Results of MOA studies:
 - Duke

- NASH-centric transaction after NASH Phase 2
- Pediatric NAFLD Phase 2 topline results
- ASH Phase 2 topline results

 Results of colitis pre-clinical studies: 2017/2018

IMM-529

Neutralizing Clostridium *difficile*, but Sparing the Microbiome



IMM-529 in Clostridium difficile Infection (CDI)



- Biologic with unique triple mechanism of action
 - Targets and neutralizes the toxin B, the spores and the vegetative cells
- Potential to redefine the standard-of-care (SOC) therapy for CDI
 - Stops virulence, without impacting the microbiome
 - Compelling data in all three phases of the disease including (1) prevention of primary disease, (2) treatment of primary disease and (3) prevention of recurrence
 - Orally administrated, safe
- >70% survival rate in CDI mice treated with IMM-529 vs. <7% survival rate in control groups
- Potential orphan disease designation; Potential breakthrough / fast track designations
- Market exclusivity (biologics; High barriers to generic biosimilar entry)

IMM-529 for the Treatment of CDI



Market Opportunity

- Therapeutic market is expected to grow from US\$356.3 million in 2014 to over \$1.5 billion by 2024 – CAGR 15%
- Nearly 30,000 patients die each year from C. difficile infections (US)
- Potential orphan disease (7 years market exclusivity and premium pricing)

Unmet Need

- Vancomycin and metronidazole are the current standard of care, accounting for 80% of patient share (US)
- However, therapies are plagued by significant CDI recurrences (1st relapse: 25%; 2nd: 40%; 3rd: 50%) underscoring need for new treatments
- There is also growing resistance to vancomycin treatment

IMM-529 Positioning

- Highly differentiated Neutralizes C. difficile but does not impact microbiome
- Only asset that targets not only toxin B but also the spores and the vegetative cells responsible for recurrence
- · Can be used in combination with standard of care
- · Targets many isolates



Triple Action MOA Neutralizing C. *difficile;* Sparing the Microbiome



Spores – Infectious Particles

IMM-529 antibodies bind to multiple epitopes on surface antigens on spores and prevent adheres to host cells and limit germination.

Heat, ethanol and UV resistant. Survive gastric acid, adhere to cells in the colon and germinate.

Vegetative Cells

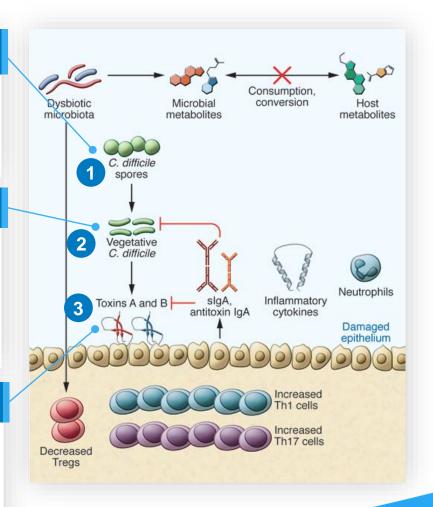
IMM-529 antibodies bind to multiple epitopes on the surface layer proteins (SLP) on vegetative cells and limit colonization.

Fimbriae and other surface layer proteins (SLP) contribute to bacterial colonization. Fimbriae are used to adhere to other bacteria and to host cells and is one of the primary mechanisms of virulence

Toxin B

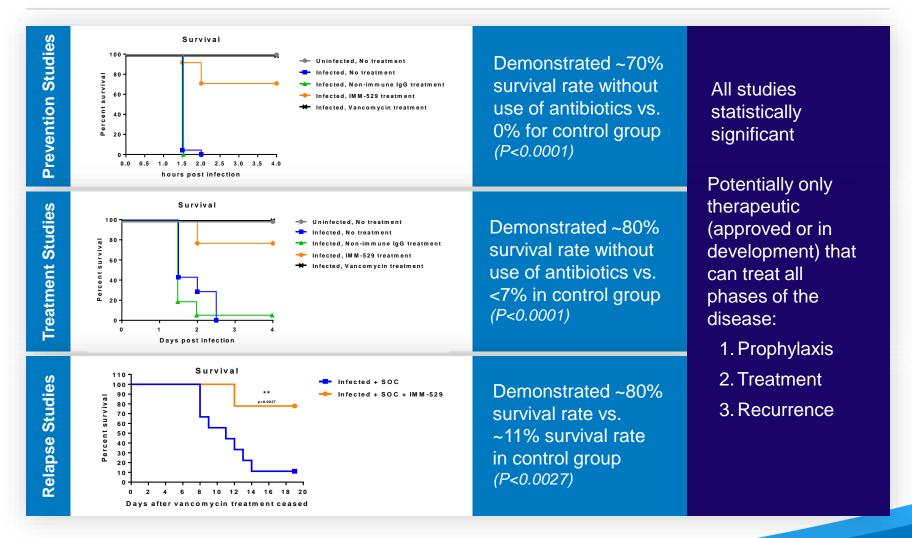
IMM-529 antibodies bind to multiple epitopes effectively neutralize toxin B, inhibiting toxin mediated epithelial cell apoptosis and limit toxin translocation into the systemic circulation and inflammatory cascades.

Toxin B is essential for virulence. Toxin B disrupt the cytoskeleton and tight junctions of intestinal epithelial cells.



Results of Pre-Clinical Studies





Phase 1/2 Study Design



Phase 1/2 Study in CDI Expected to Commence 2Q 2017

- Phase 1/2, randomized, double blind, placebo-controlled clinical study of IMM-529 for the treatment of CDI
- 60 subjects to be enrolled up to 3 weeks of definitive diagnosis of CDI (at least 20 subjects to be enrolled within the first 72 hours)
- Subjects randomized to IMM-529 or placebo in a 2:1 ratio
- Treatment duration: 28 days on top of SOC (vancomycin / metronidazole)
- Follow-up: 3 months
- Primary objective: To evaluate the safety and tolerability of IMM-529 together with standard of care (SOC) in patients with CDI
- Secondary objective: To evaluate the effectiveness of IMM-529 together with SOC to treat patients with CDI

IMM-529 Key Milestones



2Q 2017

2018

- Clinical supplies manufacturing
- Initiation of Phase 1/2 Trial in CDI

 Topline results expected from Phase 1/2 study in CDI

Corporate and Financial Overview



Robust IP and Extended Market Protection



Strong Patent Portfolio

- 6 patent families offering composition and/or method of treatment claims
- Approved / pending in major geographies including US, Europe, Japan and China
- Granted patent terms ending between 2024 and 2030 with possible extensions

Extended Market Exclusivity

- Immuron's drugs are considered "biologics" by the FDA
- In the US, this is expected to confer Immuron's new drugs 12 years of market exclusivity, offering investors a long revenue tail

Generic Protection

- Immuron's drug not absorbed in the blood
- No baseline for PK studies
- This results in lengthy process for biosimilar manufacturers

Recent High-Value NASH LM&A Highlights Potential for Significant Upside



- Focused on advancing IMM-124E and IMM-529 through key clinical inflection points while pursuing partnering opportunities
- Recent licensing and M&A partnerships in NASH underscores potential of IMM-124E





- 2016: Licensed preclinical NASH asset
- ~\$50M upfront + other undisclosed milestones



- 2016: Acquired Tobira
- ~\$530M (5x market cap at time of announcement), in a deal valued at up to \$1.7B





- 2015: Acquired Phenex
- NASH asset in Phase 2
- Total deal value \$470M

NIMBUS THERAPEUTICS

- 2014: Acquired Nimbus
- Preclinical assets and platform
- \$400M upfront in a deal
 valued at \$1.2B



pharmaxis

- 2015: Acquired Pharmaxis
- NASH asset in Phase 1
- \$39M upfront Total deal value \$600M





- 2014: Acquired Lumena
- 2 Phase 2 assets for NASH and cholestatic liver disease
- Total deal value \$260M



NASH and C. difficile Comps Indicate Potential for Substantial Growth



Company	Ticker	Program	Development Stage	Market Cap*		
Program in NASH						
Intercept	ICPT	Obeticholic acid	Phase 3	US\$2.9B		
GENETT TOWARDS BETTER MEDICINE	GNFT	Elafibranor	Phase 3	US\$1.1B		
Conatus ***	CNAT	ENCORE-LF	Phase 2	US\$195M		
Program in C. Difficile						
SERES THERAPEUTICS*	MCRB	SER-109; SER-262	Phase 2	US\$423M		
summit	SMMT	SMT19969	Phase 1	US\$143M		
assembly	ASMB	ABI-M101	Preclinical	US\$419M		

^{*}As of May 4, 2017



Company Capitalization



Immuron Limited	Ordinary Shares	ADSs
Shares	103,641,417	416,667
Options ¹	33,177,523	N/A
Warrants ²	N/A	208,334
Total	136,818,940	625,001

- 1. Options Weighted average exercise price: AUD\$0.544
- 2. ADS Weighted average exercise price:

Use of Funds – Net of Raise Fees



Programs			

IMM-124E – Advance the clinical development of IMM-124E for the treatment of fatty-liver diseases. Funds sufficient to complete our Phase 2 clinical programs in NASH, ASH and Pediatric NASH

IMM-529 – Advance development of IMM-529 and complete our Phase 1/2 in patients suffering from recurrent CDI

Other Clinical – Support other programs including colitis pre-clinical program and collaboration with the US Army and US Navy

Corporate Activities – Fund manufacturing costs of clinical supplies and Travelan, current and feature R&D activities, Business Development activities, marketing initiatives for Travelan in the United States and Australia, for working capital and other general corporate purposes

Total

Use of Funds

\$3,000,000

\$1,100,000

\$1,000,000

\$2,138,000

\$7,238,000 (net of fees)



Travelan OTC/Business

A unique OTC targeting Traveler's Diarrhea



Travelan/OTC: Unique value proposition that is valued by consumers and customers

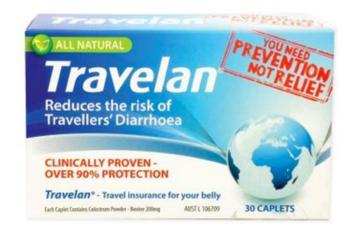
- Significantly reduces the motility of ETEC strains
- Binds to multiple epitopes and antigens on both the bacterial surface and flagella
- Has substantially greater reactivity against purified ETEC flagella antigen than IgG purified from nonimmune colostrum powder

Annual Revenues of AU\$1M+; Cash flow positive

- Net revenues: 1H2017 +41% vs 1H2016
- Pursuing new geographies
- Potential WW peak sales: \$20M+

Multiple ways to keep growing OTC business:

- Continued penetration of current markets
- Geographic expansions
- New products / New formulations (e.g., shigella)





Key Milestones Expected to Drive Value



2Q 3Q 4Q 2018 2017 2017 2017 IMM-529 IMM-124E IMM-124E IMM-124E - Clinical supplies NASH Phase 2 - NASH Phase 2 NASH centric transaction manufacturing interim analyses topline results Pediatric NAFLD Phase 2 Initiation of Phase SanyalBio - NASH - Duke - NASH MOA

- **Uplist to NASDAQ**
- MOA

1/2 Trial in CDI

Results from colitis preclinical studies and Army and US Navy trials expected 2017/2018

- topline results
- ASH Phase 2 topline results
- IMM-529
- Topline results expected from Phase 1/2 study in CDI



Investment Highlights



- ✓ Targeting inflammatory-mediated and infectious diseases with novel oral immunotherapies
- ✓ Lead program, IMM-124E, in Phase 2 with key data readouts before year end
- ✓ Phase 1/2 study IMM-529 for treatment of CDI expected to commence 2Q 2017
- ✓ Well positioned to address high unmet medical need in multiple blockbuster markets
- ✓ High-value peer licensing deals and M&A underscore potential upside
- ✓ Plans to uplist to NASDAQ in 2Q 2017
- **✓** Experienced Management Team with strong support from leading KOLs and institutions

Thank You