

A Revolutionary Toothpaste Based Approach To Food Allergy Immunotherapy





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Our mission





INTROMMUNE is developing safe and effective options for individuals suffering with food allergy so that they and their loved ones can live their lives without fear



Introducing a novel approach to allergy desensitization



Delivering therapeutic agents through oral mucosal immunotherapy (OMIT)







Administered at the same time patients brush their teeth



Convenient daily immunotherapy



Food allergies are a rising concern with limited options



Food allergies affect 32mm Americans (220mm+ worldwide)





Total cost of childhood food allergies - \$25B/year

9 common foods account for over 90% of all food allergies





Current best option is avoidance

Intrommune's first product will address peanut allergies

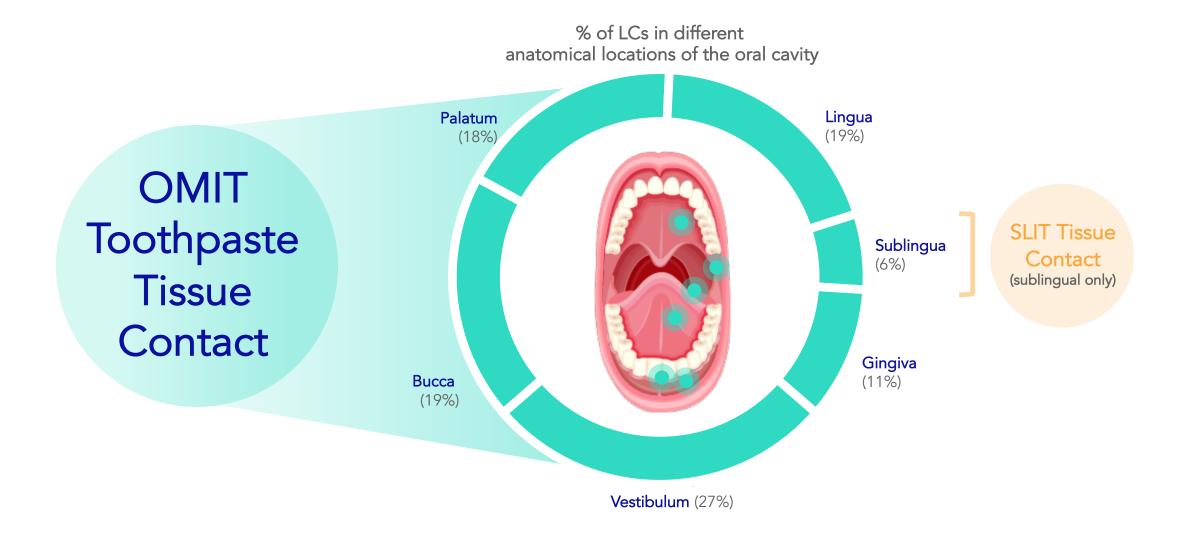


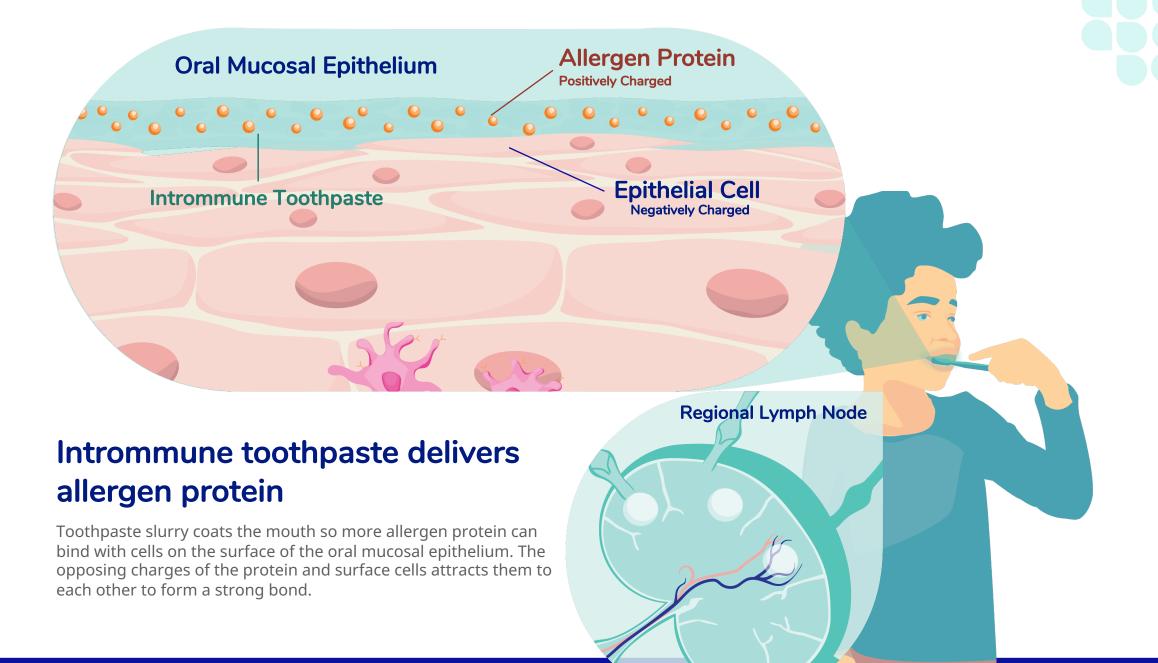


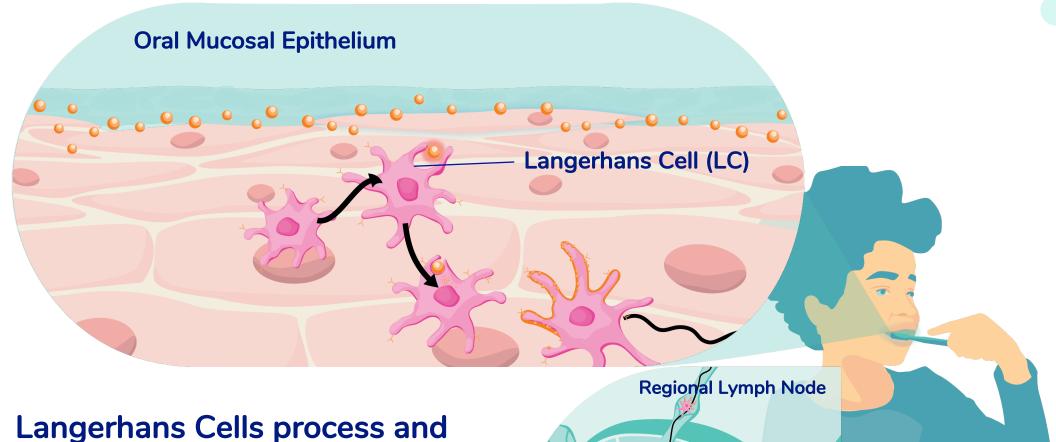
The *oral cavity* is the natural classroom where the body learns its relationship with food



OMIT targets entire oral mucosa, optimizing exposure to oral immune cells

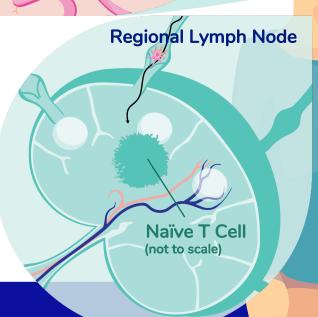




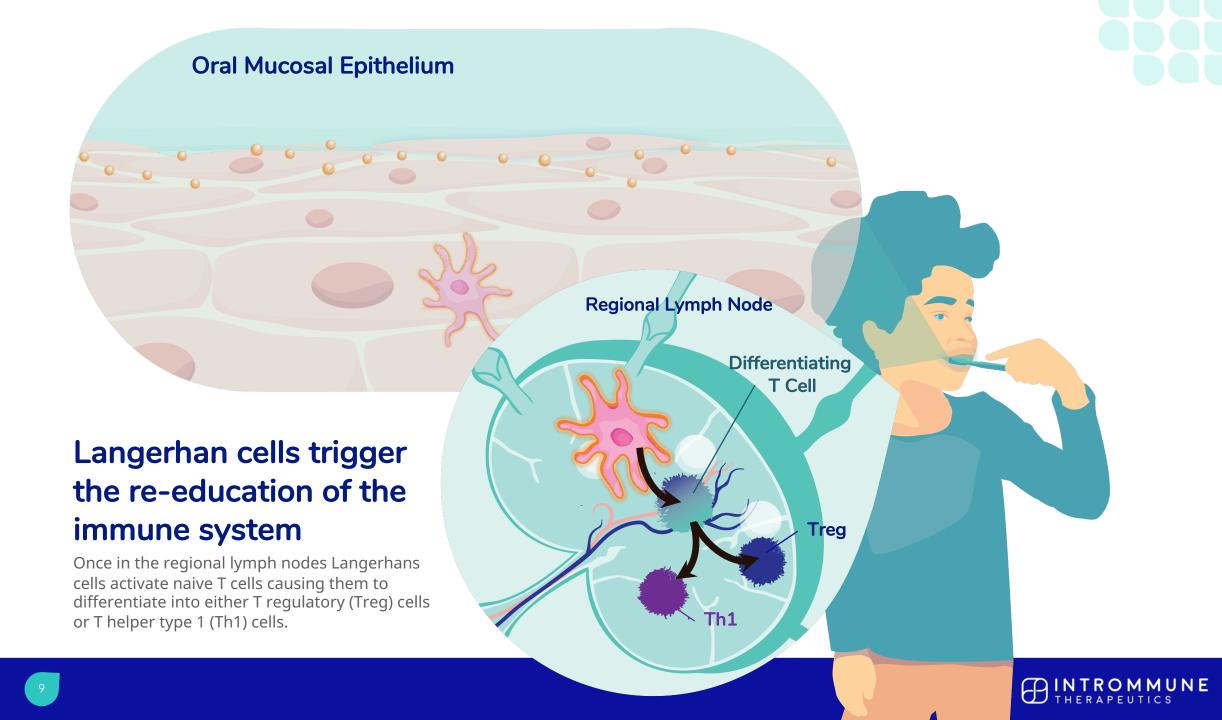


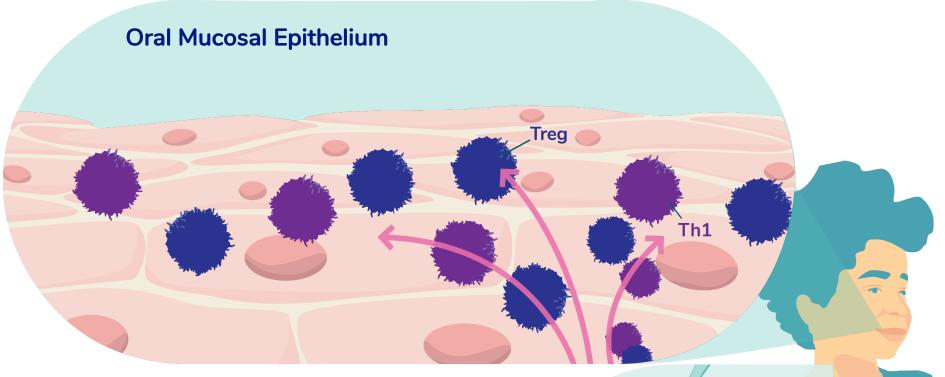
Langerhans Cells process and display allergen proteins

Oral Langerhans cells capture allergen protein as it diffuses into the oral mucosa, displaying key identifiers on their surface before travelling to regional lymph nodes.



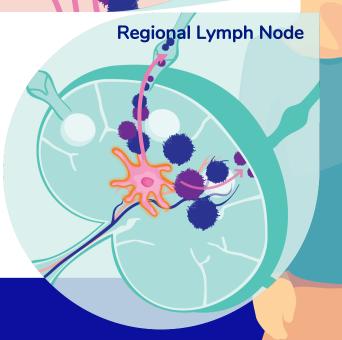






Differentiated T Cells decrease the allergic response

Treg and Th1 cells travel through lymph vessels and distribute themselves throughout the mucosa of the aerodigestive tract where they decrease the allergic immune response the next time there is exposure to the specific allergen protein.





Intrommune OMIT: A clinically de-risked biotech opportunity





100,000 new peanut allergy (PA) sufferers in the U.S. per year (\$1B new market entrants)



Substantial upside with multiple near-term liquidity events



Low development risk



Patients/Practitioners/Payors seeking *protection* from accidental exposure



Significant social impact



Multi-product / licensing opportunities



Significant improvement over comparators - compacquired for \$2.6B



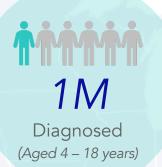
OMIT – Peanut key investment metrics



OPPORTUNITY









UNMET NEED

TAM: \$7,369,200,000 Insurance Coverage: Yes

OIT Price/Year Per Patient: \$10,680

Solutions / Expectations

- ✓ Reduce adverse effects
- ✓ Better adherence
- ✓ Increased efficacy
- ✓ Multi-product platform



Intellectual property













Exclusive global
IP license for
food allergy
immunotherapy

Global portfolio

(Including U.S., EU, China, India, Japan)

Two patent families – 35 patents to date

- Toothpaste + allergens for immunotherapy
- Formulations to stabilize allergens

Global protection through 2034

 Potential to extend to 2042 Additional IP grants expected, and new filings planned

Intrommune Peanut OMIT — Clear approval pathway



Phase 1b Study Underway (INT301-101)



CRO engaged – Circuit Clinical

IND filed & accepted



Highly collaborative

No toxicology review (API is peanut protein)

No pharmacokinetics due to route of administration

No animal models

Milestones & goals

Series A \$5.4mm (closed)

INVESTORS:

Robin Hood Ventures / Timberline Holdings / Chemical Angel Network / Red Bear Angels

ACCOMPLISHED:

- Exclusive OMIT rights for food allergy
- Developed INT301 formulation
- IND accepted
- Phase 1b

INVESTORS:

Focus on strategic partners (investors), private capital, and venture

GOALS:

- Launch Phase 2 (2022)
- Chemistry, Manufacturing & Controls (CMC) implementation
- Continue reconstituting management and advisory board
- Media and professional branding / marketing push
- Identify liquidity and market opportunities

Series B \$30mm



Valuation projections: post-phase 1b



Target Valuation: \$300-400mm

Expected target 6 months

With significant upside:

- Safe, simple and controlled manufacture
- Positive social and health impact
- Numerous synergies and partnership



Valuation: \$145mm

- Complicated manufacturing
- No public comparables at time
- Limited evidence of efficacy



Valuation: \$300mm with additional 10% royalties

- DNA vaccine high risk
- Potential for germline effects





Valuation projections: post-phase 2



Target Valuation: \$1B+

Expected target H2 2023

With significant upside:

- Numerous synergies and partnerships
- Expectation for multi-allergen innovation with parallel development tracks



Valuation: \$4B+

- Believed to have received multiple offers when considered a safe and effective alternative
- Regulatory complications



Valuation: \$650mm

- Known high risks
- Epinephrine use, GI and EoE
- Inefficient application





Key comparator – Aimmune Therapeutics



OMIT makes lifelong usage easy without the adverse events observed with OIT



Acquired for \$2.6B

- OIT technology with NO revenue when acquired
- Inconvenient delivery
 - Patients must add peanut powder to semi-solid food daily
- Significant adverse event profile
 - Increased systemic allergic reactions
 - Increased discontinuation due to AEs
 - Increased reports of EoE (chronic, allergic inflammatory disease)
- Restrictive REMS (Risk Evaluation and Mitigation Strategy)
- Increases risk of emergency epinephrine requiring ER visit
- Many patients will have to take product for life



Key comparator – DBV Technologies



OMIT is the *only* safe and effective immunotherapy under development



EPIT technology received an FDA complete response letter

- Skin patch containing peanut proteins irritates skin
- Issues with patch adhesion
- Reworking of CMC required
- Continued extended *delay*, approval uncertain
- · Corporate restructuring occurring, making talent available
- Efficacy low
 - 2 years of constant use before protection potentially achieved
 - Phase 3 efficacy endpoint missed

Management





Michael Nelson, JD
Chief Executive
Officer



WILLKIE FARR & GALLAGHER ILIP







Stuart Loesch
Chief Commercial Officer











Eric First, M.D. FAIS
Chief Development
Officer













Alain Van Loo Chief Operating Officer











Erick Berglund, PhD.
Chief Science Officer











Keith James, MBA CPA
Chief Financial
Officer











Advisory Board



BUSINESS

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Jack Levitt, MBA | Executive Development Advisor

David Sanders | Government Affairs Advisor

Mark Durham | Human Capital Advisor

Prof. Dr. Sergi X. Trilla | Business & Science Advisor

SCIENCE

Professor William Reisacher, MD | Inventor of OMIT; Senior

Scientific Advisor, Chair

Greg Plunkett, PhD | CMC Advisor

Anthony Robinson, CRNP, MBA | Clinical Advisor

Gerry Kugel, DMD, PhD | Dental Advisor

Prof. Dr. Sergi X. Trilla | Business & Science Advisor



Intrommune opportunity at-a-glance







Revolutionary patented commercial grade toothpaste drug-delivery platform

Greater efficacy expected

- 12x mucosal coverage in comparison to SLIT
- Targets entire oral cavity surface
- Contacts more optimal areas of mouth
- *Dosing* >2mg (2mg = 300mg OIT)

Positive financials

- Series A: \$5.4mm
- Series B (planned October 2021): \$30mm







Expected to be *safe*, no epinephrine use

Built-in adherence with daily routine

- No adverse taste or difficulty in administration
- Reinforces positive habits oral health
- Reduces anxiety / Don't have to feel afflicted

Platform for multiple food allergy treatments



INTROMMUNE THERAPEUTICS



Thank you