

PATENTS EMANATING from LABORATORY and CLINICAL RESEARCH

Cited from SCOPUS

United States Patent and Trademark Office [10]
World Intellectual Property Organization [7]
European Patent Office [6]

Patent name	Inventor(s)/applicant(s)	Patent office	Year	Patent number
1 PROTECTION OF PLANT EXTRACTS AND COMPOUNDS FROM DEGRADATION	VITETTA, Luis; HALL, Sean (Medlab IP Pty Ltd)	United States Patent and Trademark Office Pre-Granted Publication	2022	US20220274943
2 COMBINATION THERAPY POLYTHÉRAPIE	HALL, Sean; VITETTA, Luis (MEDLAB IP PTY LTD)	Patent Cooperation Treaty Application	2022	WO2022174305
3 TRANSMUCOSAL AND TRANSDERMAL DELIVERY SYSTEMS	Rutolo, JR., David A.; Hall, Sean Michael; Vitetta, Luis (...) (Medlab Clinical U.S., Inc.)	United States Patent and Trademark Office Pre-Granted Publication	2022	US20220023199
4 TRANSMUCOSAL AND TRANSDERMAL DELIVERY SYSTEMS TRANSMUKOSALE UND TRANSDERMALE FREISETZUNGSSYSTEME	HALL, Sean, Michael; VITETTA, Luis; ZHOU, Yusi (...) (Medlab Clinical U.S., Inc.)	European Patent Application	2021	EP3928763
5 Transmucosal and transdermal delivery systems	Rutolo, Jr., David A.; Hall, Sean Michael; Vitetta, Luis (...) (Medlab Clinical U.S., Inc.)	United States Patent and Trademark Office Granted Patent	2021	US11160753
6 Treatment for depression and depressive disorders	Vitetta, Luis; Coulson, Samantha Maree; Hall, Sean (Medlab IP Pty Ltd)	United States Patent and Trademark Office Granted Patent	2021	US11135181
7 MODULATION OF INTESTINAL MICROBIOTA IN PRE-DIABETES AND TYPE 2 DIABETES	VITETTA, Luis; PALACIOS, Talia (Medlab IP Pty Ltd)	United States Patent and Trademark Office Pre-Granted Publication	2020	US20200345795

8	DIAGNOSTIC AND THERAPEUTIC METHODS FOR TYPE 2 DIABETES	VITETTA, Luis; PALACIOS, Talia (Medlab IP Pty Ltd)	United States Patent and Trademark Office Pre-Granted Publication	2020	US20200281993
9	DIAGNOSTIC AND THERAPEUTIC METHODS FOR TYPE 2 DIABETES DIAGNOSTISCHE UND THERAPEUTISCHE VERFAHREN FÜR DIABETES TYP 2	VITETTA, Luis; PALACIOS, Talia (Medlab IP Pty Ltd.)	European Patent Application	2020	EP3704485
10	MODULATION OF INTESTINAL MICROBIOTA IN PRE-DIABETES AND TYPE 2 DIABETES MODULATION DER INTESTINALEN MIKROBIOTA IN PRÄDIABETES UND TYP-2-DIABETES	VITETTA, Luis; PALACIOS, Talia (Medlab IP Pty Ltd.)	European Patent Application	2020	EP3703719
11	PROTECTION OF PLANT EXTRACTS AND COMPOUNDS FROM DEGRADATION	VITETTA, Luis; HALL, Sean (Medlab IP Pty Ltd)	United States Patent and Trademark Office Pre-Granted Publication	2019	US20190315704
12	MODULATION OF INTESTINAL MICROBIOTA IN PRE-DIABETES AND TYPE 2 DIABETES MODULATION DU MICROBIOTE INTESTINAL DANS LE PRÉ-DIABÈTE ET LE DIABÈTE DE TYPE 2	VITETTA, Luis; PALACIOS, Talia (MEDLAB IP PTY LTD)	Patent Cooperation Treaty Application	2019	WO2019084617

18	TREATMENT FOR DEPRESSION AND DEPRESSIVE DISORDERS	Vitetta, Luis; Coulson, Samantha Maree; Hall, Sean (Medlab IP Pty Ltd)	United States Patent and Trademark Office Pre-Granted Publication	2017	US20170312232
19	TREATMENT FOR DEPRESSION AND DEPRESSIVE DISORDERS BEHANDLUNG VON DEPRESSION UND DEPRESSIVEN STÖRUNGEN	VITETTA, Luis; COULSON, Samantha; HALL, Sean (Medlab IP Pty Ltd.)	European Patent Application	2017	EP3212191
20	TRANSMUCOSAL AND TRANSDERMAL DELIVERY SYSTEMS SYSTÈMES D'ADMINISTRATION TRANSMUQUEUSE ET TRANSDERMIQUE	HALL, Sean, Michael; VITETTA, Luis; ZHOU, Yusi (...) (MEDLAB CLINICAL U.S., INC.)	Patent Cooperation Treaty Application	2016	WO2016141069
21	TREATMENT FOR DEPRESSION AND DEPRESSIVE DISORDERS TRAITEMENT DE LA DÉPRESSION ET DES TROUBLES DÉPRESSIFS	VITETTA, Luis; COULSON, Samantha; HALL, Sean (MEDLAB IP PTY LTD)	Patent Cooperation Treaty Application	2016	WO2016065419
22	PROBIOTIC COMBINATIONS AND USES THEREOF	COULSON, Samantha; HALL, Sean; VITETTA, Luis (Medlab IP Pty Ltd)	United States Patent and Trademark Office Pre-Granted Publication	2015	US20150335688
23	PROBIOTIC COMPOSITIONS AND USES THEREOF FOR TREATMENT OF OBESITY-RELATED DISORDERS COMPOSITIONS PROBIOTIQUES ET LEURS UTILISATIONS POUR LE TRAITEMENT DE TROUBLES LIÉS À L'OBÉSITÉ	VITETTA, Luis; COULSON, Samantha; HALL, Sean (MEDLAB IP PTY LTD)	Patent Cooperation Treaty Application	2015	WO2015172191

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Articles

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Vitetta L, Oldfield D, Sali A. Inflammatory Bowel Diseases and the Efficacy of Probiotics as Functional Foods. *Frontiers in Bioscience*.

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2. **Vitetta L.** Gallstone composition and dissolution: an epidemiological and aetiological study. Vol 1 and 2: Pp 1-475. PhD Thesis, University of Melbourne, Dissertation Abstracts International, 47(6), 1986. Ann Arbor, Michigan, USA.

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10. **Vitetta L**, Hall S, Palacios T Coulson S. Pp 1-34. Gastrointestinal Tract Commensal Bacteria and Probiotics: Influence on End-Organ Physiology. In: *Progress in Drug Research Novel Natural Products: Therapeutic Effects in Pain, Arthritis And Gastro-Intestinal Diseases* [Editors: KD Rainsford, MC Powanda and MW Whitehouse] Publisher: Springer Basel AG. 2015. ISBN 978-3-0348-0926-9
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115. Sikali JF, Fletcher C, Gillespie A, Hall L, Henson JD, Hall S, **Vitetta L**, and the Medical Science Liaison Team at Medlab Clinical. An Observational Study Investigating And Auditing The Safety, Tolerability And Further Efficacy Characteristics Of A Pharmaceutical Grade Cannabis-Based Medicine Prescribed To Eligible Patients For The Management Of Cancer Related Or Non-Cancer Related Pain In General And Specialty Medical Practices Australia-Wide. 48th Annual Scientific Meeting COSA 16-18th November, Brisbane 2021.
116. Clarke S, Butcher B, McLachlan AJ, Henson JD, Rutolo D, Hall S, **Vitetta L**. Can improved mucosal absorption allow a THC/CBD oro-buccal spray to achieve clinical efficacy in chronic pain? Australian Pain Society 19-20th April 2022, Hobart.
117. Clarke S, Butcher BE, McLachlan AJ, Hendon JD, Rutolo D, Hall S, **Vitetta L**. Can oral administration provide a suitable plasma cannabinoid profile for the effective treatment of chronic pain? IASP World Congress on Pain 19-23 September 2022, Toronto Canada.
118. Henson JD, **Vitetta L**, Fletcher C, Lu C, Quezada, M Moroni I, Andersen T, Hall S. Can oral administration provide a suitable plasma cannabinoid profile for the effective treatment of chronic pain? IASP World Congress on Pain. Toronto, Canada. 2022.
119. Alex Seungyeon Byun, **Luis Vitetta**, Hak-Kim Chan and Philip Chi Lip Kwok. Nebulisation of *Lactobacillus rhamnosus* GG with vibrating mesh and jet nebulisers. Asian Federation for Pharmaceutical Sciences 2023 | Nov 8-10, 2023, Hanoi Vietnam.

SUPERVISION AND MENTORING

Postdoctoral/ Undergraduate/ Postdoc/Student/ Name	Years Involved	Supervisory Role	Supervision of Undergraduate and Postgraduate Students Degree/Course/Training Mentorships	Degree Completed YES/NO	Mentoring Postdoctoral Fellows Current Position/Role	Additional Comments
Dr Tomas Andersen	2021–2022	Postdoctoral Mentor	Postdoctoral Researcher	—	Research Scientist with Medlab	
Dr Michelle Quezada	2021–2022	Postdoctoral Mentor	Postdoctoral Researcher	—	Research Scientist with Medlab	
Jason Sikali	2019–2020	Clinical Mentor	MSc RHD	—	Deferred	
Courtney Fletcher	2020–2022	Clinical Mentor	Prospective MSc RHD	—	Clinical Trial Co-ordinator	
Sonali Tinsley RN	2021–2022	Clinical Mentor	BSc Nursing - RN		Clinical Trial Co-ordinator	
Dr Jiezhong Chen	2018–2022	Postdoctoral Mentor	Postdoctoral Researcher	—	Research Scientist with Medlab	
Alison Gillespie RN	2021–2022	Clinical Mentor	Clinical Trial Co-ordinator	—	Registered Nurse with Medlab	
Dr Abha Kumar*	2020–2021	Postdoctoral Mentor	Postdoctoral Researcher	—	Research Scientist with Medlab	
Dr Naveen Kumar	2019–2020	Postdoctoral Mentor	Postdoctoral Researcher	—	Research Scientist with Medlab	
Ms Juliette Hartley	2019–2020	Scientific Mentor	Technical Research Assistant	—	Technical Scientist with Medlab	
Dr Ana Esteves	2019–2019	Postdoctoral Mentor	Postdoctoral Researcher	—	Research Scientist with Medlab	
Serena dal Forno RN	2016–2019	Clinical Mentor	Clinical Trial Co-ordinator	—	Registered Nurse with Medlab	
Dr Talia Palacios	2013–2018	Postdoctoral Mentor	Postdoctoral Researcher	—	Research Scientist with Medlab	
Dr Joyce Yusi Zhou	2013–2018	Postdoctoral Mentor	Postdoctoral Researcher	—	Research Scientist with Medlab	
Dr Andrea Leong	2016–2018	Postdoctoral Mentor	Postdoctoral Researcher	—	Research Scientist with Medlab	
Dr Rachel Manuel	2013–2017	Postdoctoral Mentor	Postdoctoral Researcher	—	Research Scientist with Medlab	
Dr Liu Xin	2008–2013	Postdoctoral Mentor	Postdoctoral Researcher	—	Senior Research Fellow with CICMM/SoM at the UQ	
Dr Samantha Coulson	2013–2016	Postdoctoral Mentor	Postdoctoral Researcher	—	Research Scientist with Medlab Previously with UQ SoM	
Dr Manuela Trabi	2009–2011	Postdoctoral Mentor	Postdoctoral Researcher	—	Research Fellow	
Ms Shoshannah Beck	2009–2012	Research Mentor	MSc	—	Research Associate	
Ms Helen Gramotnev	2010–2011	Research Mentor	BSc (Mathematics and Statistics)	—	Research Statistician	
Ms Alex Byun	2023-	Associate	PhD		U Sydney	
Michael Thomsen	2016–2022	Principal	PhD	Yes	U Sydney	Completed 2022
Shiva Divakarla	2018–2022	Associate	PhD	Yes	U Sydney	Completed 2022
						Due to

Kenneth Daniel	2018–current	Associate	PhD	No	U Sydney	complete 2023
Emma Saltzman	2016–2018 deferred	Principal	PhD	No	U Sydney	Deferred 2018
Ms Amanda Rao	2014–2017	Associate	PhD	Yes	U Sydney	Completed 2017
Ms Talia Palacios	2012–2017	Associate	PhD	Yes	U Sydney PhD Student International US / Ecuador	Completed 2017
Mr Wolf Marx	2012–2016	Associate	PhD	Yes	Bond U PhD Student	Due to complete 2015–2016
Janet Schloss	2009–2014	Principal	PhD	Yes	UQ PhD Student	Completed 2014
Belinda Gray	2010–2014	Principal	PhD	Yes	UQ PhD Student	Completed 2014
Chenfeng Chen	2009–2014	Principal	PhD	Yes	UQ PhD Student International China	Completed 2014
David Briskey	2009–2014	Principal	PhD	Yes	UQ PhD Student	Completed 2014
Samantha Coulson	2009–2013	Principal	PhD	Yes	UQ PhD Student	Completed 2012
Jackson Evans Shaun Pratt Tim Whittle	2012	Principal	Student Scientist Partnership Program	Yes	Brisbane Boy's College Students	Completed 2012
3 Students	2011	Principal	National University of Singapore High School	Yes	High School Students	Completed 2011
Paloma Grasser	2010	Principal	SCIE3012/BIOL 7004 Science Project	Yes	UQ BSc Degree	
Suhkpreet Kaur	2009–2013	Associate	PhD	Yes	Part of Prof Mike Roberts Transfer	Completed 2013
Niikee Schoendorfer	2008–2012	Associate	PhD	Yes	UQ PhD Student	Completed 2011
Heidi Holt	2008–2009	Associate	MPhil	Yes	Completed 2009 International Student Denmark	
Soren Petersen	2008–2009	Associate	MPhil	Yes	Completed 2009 International Student Denmark	
Vivian Liu	2009	Associate	MPhil	Deferred	RN - Princess Alexandra Hospital	Completed 2010
Wai Yung	2009	Principal	SCI3044 Science Project	Yes	Progress unknown	Completed 2009
Kenneth Au	2009	Principal	SCI3044 Science Project	Yes	UQ Medical School Student	Completed 2009
Nicola Reavley	2001–2007	Associate	PhD	Yes	Completed Research Fellow at The University of Melbourne	
Yuan Yuan Wang	2001–2007	Principal	PhD	Yes	Research Fellow Monash University	Completed 2007
Dianne Carew	2000–2005	Associate	PhD	Yes	Clinical trial leader at	Completed 2005

					Novartis UK	
Issac Golden	2000–2005	Principal	PhD	Yes	Unknown	
Michael Thomsen	2004–2007	Principal	MPhil	Yes	Clinical Practice	Completed 2007
Anna Crowley	2002–2004	Principal	MA	Yes	Clinical Practice	Completed 2004
Elizabeth Harris	2005–2006	Associate	Honours Project	Yes	PhD Scholar at Swinburne University of Technology	
Daniel Wright	1985–1986	Associate	BMedSci	Yes	Lecturer at University of Tasmania	Deceased in 2004
Steven Ham	1985–1986	Principal	BMedSci	Yes	Dr Ham is in Clinical practice in Melbourne	
Geoffrey McColl	1983–1984	Associate	BMedSci	Yes	Professor Rheumatology at the University of Melbourne	