Pascale Guitera MD, PhD, FACD

Doctor es sciences, Dermatologist, Associate Professor

Sydney Medical School

Central Clinical School

Discipline of Dermatology

The University of Sydney

1- Curriculum Vitae Summary

(ranked 29th in Paris from >2000 candidates).

MB-BS -French equivalent of Medical Finals (selection exam to qualify as medical specialist).

1998-2000	Master of Science in Immunopathology (Paris V University and at the Genocentre, Evry). 'Chimerical receptor anti-lymphocytes T and anti-lymphocytes B'.
April 2002	Medical Doctorate (MD)(1st class: médaille d'argent) (Paris VII University) at Lariboisière Hospital, Specialized in Dermatology and Venereology in France.
2002-2004	Fellowship Dermatology Department at St Louis Hospital, Paris, (32 dermatology inpatients)
2006 -2009	PhD at the Doctoral School of Cancer 0418, Paris XI University, with Francois Amblard as Director from the Curie Institute and Pr Scott Menzies, from the University of Sydney as adjunct co-directors: 'New imaging methods for the diagnosis of primary cutaneous melanoma and its metastasis.' Passing with the highest award: congratulations of the jury
2008	Fellowship of the Australasian College of Dermatology (granted directly on curriculum)
2013- current	Registration as a Research Supervisor of Higher Degree Research Candidates, University of Sydney.
2013- current	Director, Sydney Melanoma Diagnostic Centre and Head of Dermatology Department, Melanoma Institute Australia (Faculty Member of MIA since 2016)
2014-current	Associate Professor (level 1, D), Disc. of Dermatology, University of Sydney

2. Teaching portfolio

TEACHING EXPERIENCE

Undergraduate:

1995

1. Clinical supervision: From 1995 to 2004, I regularly provided dermatology teaching to undergraduate medical students in an inpatient setting in 6 major Paris and regional hospitals.

2. Tutorials: From1995 to 1998, I gave additional and non-compulsory tutorials to medical students preparing for their medical finals on a monthly basis.

3. Lectures: Since 2004, I have delivered 1 hour large group lectures on various aspects of diagnosis and management of skin cancer and, in particular, often the

lecture on dermoscopy for Yr 4 Sydney Medical School students in Community Rotation.

Postgraduate:

1. Clinical supervision: From 2002 to 2004, the teaching of nurses, general practitioners and specialists in an inpatient setting of Saint Louis hospital and Lariboisiere has been regularly performed. From 2008 I have supervised registrars and 1 or 2 overseas specialists/year (research fellows) at the Sydney Melanoma Diagnostic Centre, Royal Prince Alfred Hospital and/or Melanoma Institute Australia

2. Tutorials/Lectures/Seminars: In 2008-2009: Presentations to dermatologists and pathologists in 5 major hospitals in France as invited speaker. Responsible for development and delivery of the dermatoscopy course for dermatology Fellows.

Since 2010, in Australia, I have given at least 2 seminars and at least 4 invited lectures per year to specialists and general practitioners on the diagnosis and management of skin cancer.

3. Unit Development: In 2008 we designed a 2 days confocal course with Prof Giovanni Pellacani team in Modena (Italy). It comprised a range of interactive teaching methods, such as case-based discussions, didactic lectures, and practical sessions. This course is still delivered in Modena at least four times a year and recognised internationally. Living in Sydney, I have designed an equivalent course for the Asia Pacific region. The first of these courses was held in May 2013.

In 2011, I developed an online teaching module for general practitioners on non-melanoma skin cancer for LEO Pharma Pty Limited. In 2012, I have participated in a 6h course In Touch: "Managing skin lesions in general practice"; This is a structured education programme designed to expand participants' understanding of dermatological conditions, their diagnostic techniques and therapies, with the intent of achieving demonstrable improvements in clinical practice. This course was accredited by the Royal Australian College of General Practitioners, and supported by LEO Pharma Pty Limited.

4. Post graduates supervision: I have been the co-supervisor of 3 Masters of students at Paris V University in 2002-2004 who had all succeed. After my

relocation in Australia, I had passed in 2013 the registration as a Research Supervisor of Higher Degree Research Candidates, University of Sydney.

As one of Australia's few academic dermatologists, I am well known to students via the dermatology curriculum and my own translational research program, and so am well placed to recruit high-quality HDRs.

Because of my international stature, I receive requests (monthly) to host overseas fellows interested in my research. For example, I was invited to collaborate with a team at University hospital of Barcelona (Profs Malvehy, Puig and Segura) on dermoscopy and CM projects that resulted in 3 publications (one 1st author), and a CM workshop in Barcelona. Since then they send me 2 overseas fellow Dr Tatiana Moraes who is still collaborating with me on the OCT project and now establish in Sao Paulo, Brazil and Dr Helena Collgros who has led to 3 papers. Since 2010, I have always supervised one dermatologist fellow staying for more than 6months. They were coming from Ireland, Brazil, Chili, Spain, France and England. I also supervise a registrar in dermatology and one research assistant at SMDC and one at MIA.

Continuing Medical Education Review:

I have been invited in France and the United States to review the state of the art in diagnosis of melanoma that this has been published in the Annals of the Dermatology and Venereology in 2008 and in Expert Review of Anticancer Therapy in 2011. I have also been invited to contrast the Australian and U.S. Melanoma Guidelines for the American Academy of Dermatology on a yearly basis since 2012. I have been part of the team reviewing the Australasian melanoma guidelines in the field of diagnosis and sole author for the confocal data.

3. RESEARCH & SCHOLARSHIP

SUMMARY

Track record: I am a French dermatologist, did my PhD (with scholarship) at Institute Curie, Paris, but conducted all clinical research in Australia.

My vision is to use my clinical expertise and research leadership to develop and apply new imaging techniques for the accurate diagnosis and management of skin cancers and melanoma. This vision

has led me to train in physics and optics at the Institute Marie Curie in Paris and has enabled me to understand and influence physicists and industry in the early phase of developing innovative tools. It has also crystallised the focus of my dermatology practice on the diagnosis of melanoma and skin cancer. Furthermore, it has encouraged me to develop more national and international collaborations in order to enhance the skills and training of dermatologists to develop and use these techniques appropriately. **Publications**: With only part time research (0.5FT) and 7 years post PhD, I have published 54 articles (16 as 1st author, 15 as last author); 512 citations; H index 20 and progression in citation from11 in 2007; 57 in 2009;103 in 2012 to a total of 1456 in September 2016 and I published an average 7 articles/y since 2012. I peer review >7 papers /y and grants for NHMRC, Cancer Australia and also French, UK, Dutch funding bodies.

Awards: I have been co-recipient Premier's Award (2009) for Excellence in Translational Cancer Research (CINSW); 2012 Asia-Pacific La Roche-Posay Foundation Award Winner: Best Clinical Publication (1200\$) and Wildfire Premier's Award (\$20K) for most cited publication in 2013.

Presentations: I have more than 40 presentations on my CV with 25 International invited presentations (eg. Harvard, Oxford, Sloan Kettering, Nagoya.) and 5 chairs. I am a yearly invited speaker at the American Academy of Dermatology, which is exceptional for an Australian dermatologist. I have organized courses in Modena, Sydney and Paris most with Pr Pellacani team (Modena), as well as a workshop with Pr R Braun (Zürich) and Pr G Jemec (Denmark).

Progression: My skills are in high demand, as evidenced by my clinical trials work (> 10 RCT since 2010), my international collaborations with 18 high-profile teams mostly in Europe and USA and invitation to chair sessions at world dermatology, word melanoma and academy meetings. My output is increasing, from 4 publications per year in 2008 to 7 pubs/y since 2012. Project funding is not the norm in France; in Australia I have begun by obtaining multiple instrumentation awards (\$200K) and am AI on a CINSW Grant for Excellence in Translational Research (\$3.75m). In 2014, I have received 600K from Cancer Australia as CIA for a 3y RADICAL trial (ID 1083221 ANZMTG 02.12)

Environment: As Director of the SMDC and the Dermatology Department at MIA, I am situated at the heart of melanoma research in terms of access to large numbers of patients, multidisciplinary collaborations, interactions with industry, and expert colleagues and mentors. I now receive patient referrals from specialists throughout NSW and interstate, as well as requests (monthly) to host overseas fellows interested in my research. I am strongly supported by the ANZ Melanoma Trials Group and MIA for clinical trials protocols, statistical analysis, ethics and grant applications. Facilities and equipment at are state-of-the-art, and I had access to the first Confocal Microscopy and Optical Coherent Tomography machines in Australia. As one of Australia's few academic dermatologists, I am well known to students via my own translational research program so I am well placed to recruit high-quality HDRs.

PUBLICATIONS

Books:

Clinical Fields vol 7: Dermatology. P.Rovel-Guitera, M-X.Doré, P.Chanavaz. Editions Vernazobres 2000

Book Chapters:

• Infectious disease. P. Rovel-Guitera In: Practis Thérapeutique médico-chirurgicale. Estem 1997.

• Lentigo maligna and Amelanotic melanoma. P Guitera Reflectance Confocal Microscopy of Skin Diseases". Editors: Hofmann-Wellenhof, et al. Springer; 2012 edition

• Ebook "melanoma essentials": by the team of MIA, writing in 5 chapters.

• Ebook "melanoma for specialists": by the team of MIA, writing in 5 chapters.

• Lentigo maligna chapter in Basics of Confocal Microscopy and the Complexity of Diagnosing Skin Tumors: New Imaging Tools in Clinical Practice, Diagnostic Workflows, Cost-Estimate, and New Trends SKT Dermatologic Clinics, 2016

Editorial

1. <u>P. Guitera</u>, P. Bourrier, N. Basset-Seguin, L. Dubertret. Echography should become the examination of choice in detection of melanoma lymph node involvement. Ann Dermatol Venereol. 2004 Nov;131(11):937-9.

Continuing Medical Education Review:

- 2. <u>P Guitera-Rovel</u>, M Eun Vestergaard. Diagnosis tools of cutaneous melanoma. Ann Dermatol Venereol. 2008 Dec;135(12):828-34
- 3. <u>P Guitera</u>, SW Menzies. State of the art of diagnostic technology for early stage melanoma. Expert Review Anticancer Ther. 2011, 11(5), 715–723

Journal Articles :

- <u>Rovel-Guitera P</u>, Diemert MC, Charuel JL, Laporte JL, Musset L, Chosidow O, Piette JC, Frances C. IgA antineutrophil cytoplasmic antibodies in cutaneous vasculitis. Br J Dermatol 2000; 143: 99-103. (IF= 4.317; cit=24)
- 5. <u>Guitera-Rovel P</u>, Lumbroso J, Gautier-Gougis MS, Spatz A, Mercier S, Margulis A, Mamelle G, Kolb F, Lartigau E, Avril M. Indium-111 octreotide scintigraphy of Merkel cell carcinomas and their metastases. Ann Oncol. 2001; 12:807-11. (**IF=6.425; cit=35**)
- Ingen-Housz-Oro S, Viguier M, <u>Guitera-Rovel P</u>, Verola O, De Kerviler E, Girault N, Dubertret L. Painful bruising syndrome mimicking cellulitis of the leg. Ann Dermatol Venereol. 2002;129:1029-32. (IF=0.391;cit=2)
- Vagamon B, Dupuy A, Fontaine J, <u>Guitera-Rovel P</u>, Lebbe C, Morel P, Rybojad M. Acquired circinated ichthyosis revealing a lymph node tuberculosis. Ann Dermatol Venereol. 2003;130:635-7. (IF=0.391)
- A Levy, <u>P Guitera</u>, D Kerob, L Ollivaud, A Archimbeau, L. Dubertret, N. Basset Seguin. Hypersensitivity to dacarbazine in patients with metastatic malignant melanoma. Ann Dermatol Venereol. 2006 Feb;133(2):157-60. (IF=0.391;cit=7)
- 9. <u>P Guitera</u>, S Menzies. Recognising lentigo maligna. Medical Observer. 2006 feb: 32.
- H Kittler, <u>P Guitera</u>, L Teban, M Avramidis, M Fiebinger, AR Weger, M Dawid, S Menzies. The identification of clinically featureless incipient melanoma using sequencial dermoscopie imaging. Arch Derm, 2006 Sep;142:1113-9. (IF=3.888;cit=118)

- G Pellacani, <u>P Guitera</u>, C Longo, M Avramidis, S Seidenari, S Menzies. The impact of in vivo reflectance confocal microscopy for the diagnostic accuracy of melanoma and equivocal melanocytic lesions, Journal of Investigative Dermatology 2007;127:2759-65. (IF=6.314;cit=240)
- 12. SW Menzies, J Kreusch, K Byth, M Pizzichetta, A Marghoob, R Braun, J Malvehy, S Puig, G Argenziano, I Zalaudek, H S Rabinovitz, M Oliviero, H Cabo, V Ahlgrimm-Siess, M Avramidis, <u>P Guitera</u>, HP Soyer, G Ghigliotti, Mtanaka, A Perusquia, R Bono, L Thomas, G Pellacani, D Langford, D Piccolo, K Westerhoff, I Stanganelli, AL Manes, RJ, AW Kopf. Dermoscopic evaluation of amelanotic and hypomelanotic melanoma. Archives of Dermatology 2008;144(9):1120-7. (IF=3.888; cit=152)
- S Segura, G Pellacani, S Puig, C Longo, S Bassoli, <u>P Guitera</u>, J Palou, SW Menzies, S Seidenari, J Malvehy. In vivo microscopic features of nodular melanomas: dermoscopy, confocal microscopy and histopathological correlates. Archives of Dermatology 2008, 144(10):1311-20. (IF=3.888; cit=65)
- 14. <u>P Guitera</u>, L Li, K Crotty, P FitzGerald, R Mellenbergh, G Pellacani, SW Menzies. Melanoma histological Breslow thickness predicted by 75 MHz ultrasonography. Br J Dermatol 2008; 159(2): 364-9 (IF= 4.317; cit=57)
- <u>P Guitera</u>, G Pellacani, C Longo, S Seidenari, M Avramidis, SW Menzies. In vivo reflectance confocal microscopy enhances secondary evaluation of melanocytic lesions. Journal of Investigative Dermatology, 2009; 129(1):131-8. (IF=6.314; cit=120)
- 16. G Pellacani, C Longo, G Ferrara; AM Cesinaro, S Bassoli, <u>P Guitera</u>, SW Menzies, S Seidenari. Spitz nevi: in vivo confocal microscopic features, dermoscopic aspects, histopathologic correlates and diagnostic significance. J Am Acad Dermatol. 2009;60(2):236-47. (IF=3.991;cit=49)
- 17. G Pellacani, M Vinceti, S Bassoli, R Braun, S Gonzalez, <u>P Guitera</u>, C Longo, A Marghoob, S W Menzies, S Puig, A Scope, S Seidenari, J Malvehy. Reflectance confocal microscopy features of melanocytic lesions: an internet-based study of the reproducibility of terminology. Archives of Dermatology, 2009;145(10):1137-43. (IF=3.888;cit=54)
- 18. <u>P Guitera</u>, G Pellacani, K A Crotty, R A Scolyer, L-X L Li, S Bassoli, S Seidenari, M Vinceti, S W Menzies. The impact of in vivo reflectance confocal microscopy on the diagnostic accuracy of lentigo maligna and equivocal pigmented macules of the face. Journal of Investigative Dermatology. 2010;130(8):2080-91. (IF=6.314;cit=149)
- <u>P Guitera</u>, P Bourgeat, JR Stretch, RA Scolyer, S Ourselin, Lean C, JF Thompson, R Bourne. Diagnostic value of 8.5 T magnetic resonance spectroscopy of benign and malignant skin lesion biopsies. Melanoma Res. 2010; 20(4):311-7. (IF=2.187;cit=3)
- <u>P Guitera</u>, L X Li, R A. Scolyer, S W Menzies. Morphological features of melanophages under in vivo reflectance confocal microscopy. Arch Dermatol.2010;146(5):492-8. (IF=3.888;cit=25)
- 21. Levy JL, <u>Guitera P</u>, Salomon D. Evaluations and measures in dermatology: new approaches. Rev Med Suisse. 2011 Apr 6;7(289):759-60, 762-3
- 22. <u>P Guitera</u>, SW Menzies. State of the art of diagnostic technology for early-stage melanoma. Expert review of anticancer therapy. 2011, 11(5), 715-723 (cit=23)
- 23. <u>P Guitera</u>, Scolyer RA, Gill M, Akita H, Arima M, Yokoyama Y, Matsunaga K, Longo C, Bassoli S, Bencini PL, Giannotti R, Pellacani G, Alessi-Fox C, Dalrymple C. Reflectance confocal microscopy for diagnosis of mammary and extramammary Paget's disease. J Eur Acad Dermatol Venereol. 2012 27(1):e24-9. (IF=2.98; cit=18)
- Longo C, Soyer HP, Pepe P, Casari A, Wurm EM, <u>Guitera P</u>, Pellacani G. In vivo confocal microscopic pattern of fibroepithelioma of pinkus. Arch Dermatol. 2012;148(4):556. (IF=3.888; cit=10)
- 25. <u>Guitera P</u>, Menzies SW, Longo C, Cesinaro AM, Scolyer RA, Pellacani G. In Vivo Confocal Microscopy for Diagnosis of Melanoma and Basal Cell Carcinoma Using a Two-Step Method: Analysis of 710 Consecutive Clinically Equivocal Cases. J Invest Dermatol. 2012;132(10):2386-94(IF=6.314; cit=146)

- 26. S Menzies, F Moloney, K Byth, M Avramidis, G Argenziano, I Zalaudek, R Braun, J Malvehy, S Puig, H Rabinovitz, M Oliviero, H Cabo, R Bono, M. Pizzichetta, M Claeson, DGaffney, P Soyer, I Stanganelli, R Scolyer, <u>P Guitera</u>, J Kelly, O McCurdy, A Llambrich, AA. Marghoob, P Zaballos H Kirchesch, D Piccolo, J Bowling, L Thomas, K Terstappen, M Tanaka, G Pellacani, G Pagnanelli, G Ghigliotti, B Carlos Ortega, G Crafter, A Perusquía Ortiz, ITromme, I Kilinc Karaarslan, FOzdemir, A Tam, C Landi, P Norton, NKaçar, L Rudnicka, M Slowinska ,O Simionescu, A Di Stefani, J Kreusch.Dermoscopic evaluation of nodular melanoma. JAMA Dermatol. 2013;149(6):699-709 (IF=5.1; cit=34)
- 27. Y Bogun, RA. Scolyer, <u>P Guitera</u>. Asymptomatic linear pigmentation of the skin. Intern Journal of Dermatol. Int J Dermatol. 2013 ;52(8):935-7 (IF=1.777; cit=2)
- 28. <u>P Guitera</u>, Moloney FJ, Menzies SW, Stretch J, Quinn MJ, Hong A, Fogarty G, Scolyer RA. Improving management and patient care in lentigo maligna by mapping with in vivo confocal microscopy. JAMA Dermatol. 2013;149(6):692-8 (IF=5.1; cit=42)
- Fogarty GB, Hong A, Scolyer RA, Lin E, Haydu L, <u>Guitera P</u>, Thompson J. Radiotherapy for lentigo maligna - a literature review and recommendations for treatment. Br J Dermatol. 2013; 170(1):52-8.(IF= 4.317;cit=26)
- 30. Losi A, Longo C, Cesinaro AM, Benati E, Witkowski A, <u>Guitera P</u>, Pellacani G. Hyporeflective pagetoid cells: A new clue for amelanotic melanoma diagnosis by reflectance confocal microscopy. Br J Dermatol. 2013; 171(1):48-54. (IF= 4.317; cit=17)
- 31. Zalaudek I, Cota C, Ferrara G, Moscarella E, <u>Guitera P</u>, Longo C, Piana S, Argenziano G. Flat pigmented macules on sun-damaged skin of the head/neck: Junctional nevus, atypical lentiginous nevus, or melanoma in situ? Clin Dermatol. 2014; 32(1):88-93. (IF=2.341;cit=18)
- 32. <u>P. Guitera</u>, L.E. Haydu, S.W. Menzies, R.A. Scolyer, A. Hong , G.B. Fogarty, F. Gallardo, S. Segura. Surveillance for treatment failure of lentigo maligna with dermoscopy and in vivo confocal microscopy: new descriptors. Br J Dermatol. 2014 170(6):1305-12. (IF= 4.317; cit=18)
- 33. A Masson, <u>P Guitera</u>, P Brice, I Moulonguet, F Mouly, J-D Bouaziz, M Battistella, I Madelaine, J Roux, C Ram-Wolff, J-M Cayuela, H Bachelez, A Bensussan, L Michel, M Bagot. Long-term efficacy and safety of alemtuzumab in advanced primary cutaneous T-cell lymphomas. Br J Dermatol. 2014;170(3):720-4. (IF= 4.317; cit=24)
- 34. Collgros H, <u>Guitera P</u>. Blue-grey pigmented lesions on trauma sites. Medicine Today 2014; 15(3): 61-63.
- 35. F Moloney, <u>P Guitera</u>, E Coates, N Haass, K Ho, R Khoury, O'Connell RL, Raudonikis L, Schmid H, G Mann, S Menzies. Detection of Primary Melanoma in Individuals at Extreme High Risk: a prospective 5-year follow-up study. JAMA Dermatol. 2014 150(8):819-27. (IF=5.1; cit=33)
- 36. Laing ME, Coates E, Jopp-McKay A, Scolyer RA, <u>Guitera P</u>. Atypical naevus spilus: detection by in vivo confocal microscopy. Clin Exp Dermatol. 2014 Jul;39(5):616-9. (IF=1.234)
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- 38. Santos D, Green Julia, Bhandari N, Hong A, <u>Guitera P</u>, Forgarty G. Tangential Volumetric Modulated Radiotherapy – a new technique for large scalp lesions with a case study in lentigo maligna. J. Bioautomation. PMB-101407 (IF = 0.612)
- Collgros H, <u>Guitera P</u>. A pearly papule with arborizing vessels. J Am Acad Dermatol. 2015 Jan;72(1 Suppl):S25-6 (IF =4.731; cit=1)

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- 41. Cheng HM, <u>Guitera P</u>. Systematic review of optical coherence tomography usage in the diagnosis and management of basal cell carcinoma. Br J Dermatol. 2015; 173(6):1371-80. (IF= 4.317;cit=15)
- Maher NG, Collgros H, Uribe P, Ch'ng S, Rajadhyaksha M, <u>Guitera P</u>. In vivo confocal microscopy for the oral cavity: Current state of the field and future potential. Oral Oncol. Oral Oncol. 2016; 54:28-35. (IF=3.607;cit=5)
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- 44. <u>Guitera P</u>, Menzies SW, Argenziano G, Longo C, Losi A, Drummond M, Scolyer RA, Pellacani G. Dermoscopy and in vivo confocal microscopy are complimentary techniques for the diagnosis of difficult amelanotic and light colored skin lesions. Br J Dermatol. 2016;175(6):1311-1319. (IF= 4.317; cit=11)
- 45. Maher NG, Solinas A, Scolyer RA, <u>Guitera P</u>. In vivo reflectance confocal microscopy for evaluating melanoma of the lip and its differential diagnoses. Oral Med Oral Pathol Oral Radiol. 2017 Jan;123(1):84-94. (**IF=1.262; cit=5**)
- 46. Star P, <u>Guitera P</u>. Lentigo Maligna, Macules of the Face, and Lesions on Sun-Damaged Skin: Confocal Makes the Difference. Dermatol Clin. 2016;34(4):421-429 (IF=2.470; cit=2)
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- 48. HM Cheng, S Lo, R Scolyer, A Meekings, G Carlos, <u>P Guitera</u>. Accuracy of optical coherence tomography for the diagnosis of superficial basal cell carcinoma: a prospective, consecutive, cohort study of 168 cases. Br J Dermatology. 2016. 175 (6), 1290-1300 (IF= 4.317; cit=14)
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- 52. Uribe P, Collgros H, Scolyer RA, Menzies SW, <u>Guitera P</u>. In Vivo Reflectance Confocal Microscopy for the Diagnosis of Melanoma and Melanotic Macules of the Lip. JAMA Dermatol. 2017 53(9):882-891. (IF=5.81)
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- 57. Watts CG, Wortley S, Norris S, Menzies SW, <u>Guitera P</u>, Askie L, Mann GJ, Morton RL, Cust AE. A National Budget Impact Analysis of a Specialised Surveillance Programme for Individuals at Very High Risk of Melanoma in Australia. Appl Health Econ Health Policy. 2018 Jan 5. doi: 10.1007/s40258-017-0368-0. (IF= 2.06)
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- 59. Lim WY, Morton RL, Turner RM, Jenkins MC, Guitera P,Irwig L, Webster AC, Dieng M, Saw RPM, Low D, Low C,Bell KJL. Patient Preferences for Follow-up After Recent Excision of a Localized Melanoma JAMA Dermatol. 2018 Feb 28. doi: 10.1001/jamadermatol.2018.0021. [Epub ahead of print]. (IF= 5.81)

CONFERENCE & PRESENTATIONS:

I have >30 presentations with 25 International invited presentations (eg. Harvard, Oxford, Sloan Kettering, Nagoya.) and 5 chairs. I am a regular invited speaker at the American Academy of Dermatology, which is exceptional for an Australian dermatologist. I have organized courses in Modena, Sydney and Paris most with Pr Pellacani team (Modena), as well as a workshop with Pr R Braun (Zürich) and Pr G Jemec (Denmark).

- 1. Participation and Presentation at the National Dermatology Conference, Paris, 1998:
- Ig A anti neutrophil antibodies in cutaneous vasculitis.
- Scintigraphy of Merkel cell carcinomas and their metastases.
 - 2. Participation and Presentation at 20th World Congress of Dermatology, Paris, 2002:
- Post surgical localized pemphigus with isolated antidesmoplakin antibodies.
- 3. Participation and Presentation National Dermatology Conference, Paris, 2003:
 Autoimmune haemolytic anaemia during alpha interferon alpha2b treatment in cutaneous T lymphoma.
 - 4. Participation and Presentation as invited speaker at the Eurocancer, Paris, 2004:
- Impact of sonography in the detection and follow-up of melanoma lymph node metastases.
 - 5. Participation and Presentation National Dermatology Conference, Paris, 2004:
- Immunoglobulin gene rearrangement in cutaneous T cell lymphoma.
- Treatment of refractory cutaneous T cell Lymphoma with alemtuzumab..

6. Participation and Presentation at the International Dermoscopy Society, Naples, 2006:

• The identification of clinically featureless incipient melanoma using sequential dermoscopy imaging.

- 7. Participation and Presentation as an invited speaker at the Australasian dermatopathology Society 27th Annual Conference, Sydney, 2006
- In vivo reflectance confocal microscopy for the diagnosis of melanoma on the skin.
 - 8. Participation and Presentation 21st World Congress of Dermatology, Buenos Aires, 2007:

• Salvage and maintenance treatment with alemtuzumab (anti-CD52 monoclonal antibody) in refractory peripheral T-cell lymphomas.

- Melanoma histological Breslow thickness predicted by 75MHz ultrasonography.
- In vivo reflectance confocal microscopy enhances secondary evaluation of melanocytic lesions.
 - 9. Participation and presentation invited speaker at the Australasian College of Dermatology Annual Meeting, Sydney, 2008
- In vivo reflectance confocal microscopy for the evaluation evaluation of melanocytic lesions.
- In vivo reflectance confocal microscopy for the diagnostic of difficult lentigo maligna.
 - 10. Participation at European Academy of Dermatology and Venereology, Paris, 2008 and presentation invited speaker at the International Confocal Working Group

• The impact of in vivo reflectance confocal microscopy on the diagnostic accuracy of lentigo maligna and equivocal pigmented macules of the face.

- 11. Participation and Presentation as an invited speaker National Dermatology Conference, Paris, 2008
- The impact of in vivo reflectance confocal microscopy on melanoma and lentigo maligna.
 - 12. Participation and presentation invited speaker at the European Academy of Dermatology and Venereology, Berlin, 2009 and the International Confocal Working Group
- Melanoma and non melanoma skin cancer diagnosis using in vivo confocal microscopy (RCM): analysis of 549 consecutive equivocal cases.

• The impact of in vivo reflectance confocal microscopy on the diagnostic accuracy of 110 lentigo maligna and 247 equivocal pigmented and non-pigmented macules of the face.

13. Participation and presentation invited speaker at International Dermoscopy Society, Barcelona, 2009:

• A case series of 14 amelanotic and hypomelanotic melanomas: new dermoscopy method and confocal microscopy contributions

14. Participation and presentation invited speaker and chair of session at European Academy of Dermatology and Venereology, Gothenbourg, 2010

• Melanoma and non melanoma skin cancer diagnosis using in vivo confocal microscopy (RCM): analysis of 549 consecutive equivocal cases.

• The impact of in vivo reflectance confocal microscopy on the diagnostic accuracy of 110 lentigo maligna and 247 equivocal pigmented and non-pigmented macules of the face.

- 15. Participation and presentation invited speaker and Chair of session at Melanoma 2010 Congress, Sydney. (Joint 7th International Melanoma Research Congress and 4th Melanoma & skin cancer Centres Meeting)
- New melanoma diagnostic techniques

- In vivo confocal microscopy diagnosis of lentigo maligna.
 - 16. Participation and presentation as invited speaker at the 22nd World Congress of Dermatology, Seoul, Korea, 2011, and the International Confocal Working Group.
- Dermato oncology course
- Confocal Microscopy Symposium
 - 17. Participation and presentation at the Australasian College of Dermatology Annual Meeting, Perth, 2011
- Mapping of lentigo Maligna with in vivo confocal microscopy: outcome
 - Participation and presentation at Melanoma 2011 Congress, Templa, Florida, USA. (Joint 8th International Melanoma Research Congress and 5th Melanoma & skin cancer Centres Meeting)

• In vivo confocal microscopy for diagnosis of melanoma and basal cell carcinoma using a 2-step method: analysis of 710 consecutive clinically equivocal cases.

- 19. Participation and presentation invited speaker at the American Academy of Dermatology, San Diego, California,USA, 2012 and the International Confocal Working Group.
- Guideline Based Session Melanoma
- Strength and limits of in vivo confocal microscopy in skin cancer diagnosis.
 - 20. Participation and presentation invited speaker at the Australasian College of Dermatology Annual Meeting, Brisbane, 2012
- In vivo CM for diagnosis of melanoma and BCC using a 2-step method: 710 consecutive clinically equivocal cases
 - 21. Participation and presentation invited speaker at the International Dermoscopy Society, Brisbane , 2012
- Confocal microscopy for difficult macules of the face
- Symposium: in vivo confocal microscopy for LM: multidisciplinary approach and proposition of a 2nd line protocol

22. Participation and presentation invited speaker at the National Melanoma Conference, Freemantle, 2012

• Advances in Melanoma Diagnosis

23. Participation and presentation invited speaker at the American Academy of Dermatology, Miami, Florida, USA, 2013 and the International Confocal Working Group.

- W013: Translating Evidence into Practice: Primary Cutaneous Melanoma Guidelines
- S013: Reflectance Confocal Microscopy: Current & Future

24. Presentation as invited speaker in the Nagoya Dermatology Department (biggest hospital in Japan): New diagnosis tools for the diagnosis of melanoma.

25. Participation and presentation invited speaker at the Australasian College of Dermatology Annual Meeting, Sydney, May 2013:

- Organisation of the workshop: In vivo confocal microscopy dermatology workshop: is there a place for confocal microscopy in the Australian community?
- Clinical diagnosis and imaging of melanoma
- Cutaneous adverse effects of BRAFi

26. Participation and presentation speaker at 8th World Congress of Melanoma in Hamburg, Germany, July 2013

- Workshop on consensus terminology and guidelines for *in vivo* confocal microscopy
- A Phase III trial of imiquimod topical treatment versus radiotherapy for lentigo maligna (LM) mapped with reflectance confocal microscopy

27. Participation and presentation invited speaker at the American Academy of Dermatology, Denver, Colorado, USA, March 2014 and the International Confocal Working Group.

- W013: Translating Evidence into Practice: Primary Cutaneous Melanoma Guidelines
- F117: Reflectance Confocal Microscopy: Current & Future

28. Participation and presentation invited speaker at the American Academy of Dermatology, San Francisco, USA, March 2015 and the International Confocal Working Group.

- W024: Translating Evidence into Practice: Primary Cutaneous Melanoma Guidelines
- F145: Reflectance Confocal Microscopy: Current & Future
- F128 Non-Invasive Imaging in Dermatology

29. Presentation invited speaker at the Trans Tasman Radiation Oncology Group (TROG Cancer Research), 27th Annual Scientific Meeting, March, 2015 at City Hall, Newcastle, NSW.

- Collaboration of dermatologists and radiotherapists in the field of skin cancer and melanoma
- 30. Participation and supervision of presentation and posters of 2master students and registrar at the Australasian College of Dermatology Annual Meeting, Adelaide, May 2015
 - Optical Coherence Tomography in the Presurgical Margin Delineation of Mohs Surgery in Infiltrative BCC. Hui Mei Cheng, Pascale Guitera and Rhonda Harvey
 - Assessment of the Optimal Interval for Digital Dermoscopy Monitoring for the Evaluation of Pigmented Nail Lesions. Hui Mei Cheng, Pascale Guitera
 - Reflectance confocal microscopy as a diagnostic aid in determined invasion in lentigo maligna clinical presentation. Giuliana carlos, Pascale Guitera
- 31. Participation and presentation invited speaker and chair of session 23th World Congress of Dermatology, Vancouver, Canada, June 2015
 - Triage of BCC with optical coherence tomography
 - RCM cases form Australia

32. Participation and presentation invited speaker at the American Academy of Dermatology, Washington, USA, March 2016; the International Confocal Working Group and the OCT focus Group.

- F002: Translating Evidence into Practice: Primary Cutaneous Melanoma Guidelines
- C022: Advanced course of dermoscopy
- Melanocytic hyperplasia, so what? (presented by Dr Rocha, PhD supervised since 2015)
- BCC and amelanotic melanoma with OCT: when we should biopsy?
- 33. Participation and presentation invited speaker and chair of session at the Australian Melanoma Conference, Sydney October 2016
 - Learning dermoscopy & confocal course
 - Multidisciplinary meeting the lentigo maligna model
 - New technologies in practice and in the future.

34. Participation and presentation invited speaker at the American Academy of Dermatology, Orlando, USA, March 2017; the International Confocal Working Group and the OCT focus Group.

- F139: Translating Evidence into Practice: Primary Cutaneous Melanoma Guidelines
- C004: Advanced course of dermoscopy

- In Vivo Reflectance Confocal Microscopy for the Diagnosis of Melanoma and Melanotic Macules of the Lip.(presented by Dr Uribe, overseas fellow supervised in 2013)
- 35. Participation and presentation as invited speaker; Supervision of presentations and posters of 2master students at the Australasian College of Dermatology Annual Meeting, Syndey, May 2017
 - Investigator initiated, randomised controlled phase II trial of Imiquimod cream versus radiotherapy for patients with complex lentigo maligna.
 - Blue-grey pigmented lesions on trauma sites Helena Collgros, Pascale Guitera
 - Defining Lentigo Maligna and its Margins and Identifying Predictors of Recurrence: Correlation of Clinical, Dermatoscopic, Confocal Microscopy and Histopathological Data. Phoebe Star, Pascale Guitera
 - Desmoplastic Melanoma: A diagnostic Difficulty. Nigel Maher, Pascale Guitera
 - In Vivo Reflectance Confocal Microscopy of the lip, form normal to sun damaged (poster, Helena Collgros); a case of pustular psoriasis in context pembrolizumab. (Poster, Phoebe star)
- 36. Participation and presentation as Chair and invited speaker; Supervision of presentations and posters of 1 master student, 1 dermatologist on Area of need and 1 overseas research fellows at the Melanoma World conference, Brisbane, October 2017
 - The radical trial in practice: tips and recommendations.
 - Organized the Workshop of confocal microcospy with multiple overseas speaker
 - LM and their margins: significance on outcomes.
 - The High Risk Clinic Study: A single Institution Analysis: Melanoma Institute Australia (Oral) Phoebe Star, Graham Mann, Scott Menzies, Pascale Guitera
 - Didactic cases and discussion, Workshop in vivo and ex vivo reflectance confocal microscopy: dermoscopy and pathology correlations. Stefania Borsari, <u>Phoebe Star</u>, Andreanne Waddell Caterina Longo, Pascale Guitera
 - *Mapping the Unexpected: Delineating the margins of Complex Lentigo Maligna with in Vivo Reflectance Confocal Microscopy.* (Poster) <u>Phoebe Star</u>, Pascale Guitera, Melanoma World Congress, Brisbane, 18-21 October, 2017
 - Immunotherapy-induced pustular psoriasis in a patient with metastatic melanoma (Poster) <u>Phoebe Star</u>, Karen Cheung, Georgina Long, Annika Smith, Pam Brown, Pascale Guitera, Linda Martin

WORKSHOPS;

- 1. Workshop on in vivo confocal microscopy at the National Dermatology Conference, Paris, 2008 and 2009
- 2. With the sponsorship of Lucid and the MIA form 2010 to 2014, meetings for presentations and propositions of collaborations at:
 - Boston, Havard, Melanoma Groups
 - University of Connecticut, Dermatology Department
 - Yale, Melanoma Group
 - Memorial Sloan Kettering, Melanoma group, NY.
 - Institut Gustave Roussy, Paris,
 - Oxford Melanoma Group, England

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- St George and St Thomas Melanoma Group, London
- 3. Workshop on Diagnosis and management of lentigo maligna as a member of the Scientific Committee at the International Dermoscopy Society, 2012.
- 4. Organized 1 or 2 days workshop and courses on advance dermoscopy and in vivo confocal microscopy in Australia since May 2013 with the sponsorship of Caliber, Inc. and MIA.
- Workshop on consensus terminology and guidelines for in vivo confocal microscopy in Hambourg, Germany in July 2013.
- Principal speaker at the Curso de Dermatoscopia do Nucleo de Cancer de Pele, AC Camargo Cancer Center, San Paolo, December 2015.

FUNDED RESEARCH AWARDS

1. Federation Nationale des centres de Lutte contre le cancer and La fondation de France: P Guitera, Mobility grant 002678; \$70,000 ; 2005 over 2y.

2. NSW Cancer Institute instrumentation grant: In vivo confocal microscope for the diagnosis of skin cancer and melanoma. SW Menzies, P Guitera: \$110,000; 2005

3. Philanthropic donation from Mr Poche: In vivo confocal microscope for the diagnosis of skin cancer and melanoma. P Guitera: \$100,000; 2010

- 4. Philanthropic donation from patients: Mr Gray, Mr Petre and Mrs Lewis: 2 hand-held in vivo confocal microscopes for the diagnosis of skin cancer and melanoma. P Guitera: \$30,000; \$40000 and \$16000 respectively. New automated total body photography systems at MIA and RPA 54000US\$
- Cancer Institute NSW Program Grant for Excellence Translational Research, AI;10/TPG/1-02: \$3,750,000 2010-2015 (750 000 per yr for 5 yrs)
- 6. RANZCR Research Grant, CIB, pilot of the RADICAL trial (\$60000 for 1y)
- Cancer Australia, Collaborative Cancer Research Scheme, CIA for a 3y RADICAL trial (ID 1083221 ANZMTG 02.12) \$600K for 3y
- 8. F&E Bauer Foundation Scholarship, 2016: 'NSW Lentigo Maligna Melanoma Study': 25K for 1y
- F&E Bauer Foundation Scholarship, 2017: Melanocytic Naevi changes during pregnancy: Reflectance Confocal Microscopy and Digital Dermoscopy Analysis; 25K for 1y

COLLABORATORS OF HIGH STATURE

International:

As a member of the French Dermatology Society and due to my prestigious fellowship at Saint Louis Hospital, which has the largest dermatology dept in France, I have collaborated with many French scientists in my field. A highlight is my work with Profs Avril and Robert (Curie Institute and Institute Gustave Roussy [IGR]) on skin cancer diagnosis, which has resulted in 6 journal articles (two 1st author), a book, a book chapter, and an editorial (all as 1st author). In 2014, I organized a meeting in Paris between the IGR team and 12 senior consultants from the Melanoma Institute Australia to facilitate multidisciplinary collaborations in the melanoma field.

H Kittler (University Hospital of Vienna) invited me to collaborate in the study of digital monitoring that has changed Australian guidelines on diagnosing incipient melanoma.

I have also been invited to collaborate on several multi-centre dermoscopy projects with researchers in the US (Sloan Kettering, New York; U Miami), Italy, Switzerland, Argentina, Austria, Ireland, and of course Australia. These have resulted in 7 publications and an invitation to join the scientific committee of the International Dermoscopy Society (IDS) for which I led a workshop on lentigo maligna management in 2012.

I have a long-standing collaboration with Prof Pellacani (Uni of Modena), world leader in confocal microscopy (CM). Since 2005, I have steadily worked with his team on CM projects and we have developed a world-renowned diagnostic method resulting in 15 papers (8 as 1st or last author).

On similar projects, I have initiated collaborations with Dr Rabinovitz (Uni of Miami) on CM of lentigo maligna and a team at Nagoya University (Japan) and in New York on CM of Paget's disease. I have been invited to collaborate with S Segura (Barcelona) on CM of nodular melanoma and then management of lentigo maligna.

My work with physicists (Curie Institute, Sloan Kettering) has enabled me to establish an Australian platform for evaluating and refining new diagnostics technologies with industry collaborators, eg. Caliber (US), Michelson (UK) and MoleMap (Aust). As a result of these collaborations I have been invited to organize courses in new diagnostic tools in Modena, Sydney and Paris, mostly with Prof Pellacani's team, a workshop with Prof R Braun (Zürich Uni), a symposium with Prof G Jemec (Copenhagen Uni). Also, Prof Hofmann-Wellenhof (Graz Uni) asked me to write the 2 main chapters in the CM atlas reference book.

National:

Prof Menzies, the eponymous inventor of a dermoscopy method used worldwide and the most well-known

Australian researcher in the field, was my PhD co-supervisor in Sydney and my main mentor. I co-authored 20 publications with him (eight 1st author) and recently replaced him as Director of the SMDC at RPAH. Prof Scolyer (The University of Sydney) is one of the world's top 10 experts in melanoma pathology. Together we are working on establishing correlations between pathology and various diagnostic tools. To date, this has resulted in > 10 papers and co-supervision (ongoing) of 4 Master students. I have ongoing collaborations with oncologists at MIA and Westmead on RCTs of new drugs, in particular characterizing skin side effects; with radiotherapists at RPAH and St Vincent's Hospital (2 articles); and with plastic surgeons at MIA (2 articles). As a result of my collaborations in every discipline of the melanoma field, I am now regularly invited to speak at the American Academy of Dermatology

RESEARCH AWARDS

- 2009 Congratulations of the Jury: highest award for Doctor es sciences at the Doctoral School of Cancer 0418, Paris XI University, 'New imaging methods for the diagnosis of primary cutaneous melanoma and its metastasis.'
- 2009 Premier's Award for Excellence in Translational Cancer Research. Our research team (Mann G, Thompson J, Kefford R, Scolyer R, Hersey P, Menzies S, Spillane A, Rizos H, Zhang X, Christopherson R) won this award for progress within the CINSW translational research grant.
- **3. 2012 Asia-Pacific La Roche-Posay Foundation Award Winner (1.2K)**: Best Clinical Publication
- **4. 2013 Wildfire Premier's award for outstanding research (20K)** for most cited publication in 2013.
- **5. 2017 Premier's Award for Excellence in Translational Cancer Research** Our research team at MIA won this award for second time.

CONTRIBUTION TO RESEARCH ORGANISATIONS

1. Some journals acting as a reviewer:

I am reviewing at least 7 articles per year for all major peer reviewed journals of my discipline:

Archives of Dermatology

Journal of Investigative Dermatology

British Journal of Dermatology Journal of the American Academy of Dermatology Melanoma Research The Australasian Journal of Dermatology Journal of the European Academy of Dermatology and Venereology Acta Dermatologica Plos one....

2. Review of thesis

For the University of Queensland: 2014, s4022177: Identifying Molecular Changes in Naevi Driving Early Stage Melanoma

For the University of Queensland: 2017, s40560087: Prognostic factors in early stage invasive melanoma"

3. Research administration

Responsible for Sydney Local Health Network application and administration for all clinical trials under my direct supervision (8 current trials)

4. Expertise for the college of dermatology:

Australasian College of Dermatologists Representative on CS-042 Sunscreen Agents Committee at Standards Australia/Standards New Zealand Committees. 2014-2017

5. Review of the Australasian Melanoma guidelines:

Diagnosis questions in 2016 with Pr. Menzies lead: review all the literature since 2008; synthetize new evidences and recommendations.

Sole author of In vivo confocal microscopy review.

Total Body Photography in 2017 with Pr. Kelly's lead

Spread of these new recommendations through annual talk nationally and at the American Academy of dermatology.

DISSEMINATION AND POPULARISATION OF RESEARCH

2005- Voluntary participation in the French day of free diagnosis of melanoma and skin cancers.

2006- Medical observer "Recognising lentigo maligna"

2009 -Development of the Melanoma Institute Australia pamphlet "Melanoma, early detection and treatment could save your life"

2011 ABC TV, Tonic health magazine - episode nine: on how early detection of melanoma could halve death rates.

2012- current Training of Melanoma Institute Australia ambassadors for National Shade Day and fund raising events.

2012- Petit Journal "puts sunbeds to bed".

2012- The Scott Kirkbride Melanoma Research Centre 2h patient forum.

2009-current: Writing information for the general public and doctors on risk factors, UV protection, melanoma and skin cancers diagnosis for the public on Melanoma Institute Australia web site and pamphlet

2011-current: Board Expert of the website <u>www.uv-damage.org</u> that covers all aspects of the major fields of prevention of sun exposure damages with updated scientific material and dedicated to physicians being relevant to their practice.

2002-current: Small consultancy projects and interviews for Leo-Pharma, La Roche Posay, Avene, MRA research, Cedgim strategy, Biotherm, GlaxcoSmithkine...

2014- Write information on sun cream for the Australasian College of Dermatologist website 2016-current: Cancer Council NSW - skin cancer card for general practitioners- regular updates.

2016-current: launch and dissemination of YOUdermoscopy, application to learn dermoscopy developed by Avene.

2015-current: Author and supervision of Melanoma Research Review publications (3/y) with a synthesis and expert comments of 10 main articles published in the field intended for Australian medical professionals

2017-current: Video of information for GP on amelanotic melanoma diagnosis; principle of diagnosis; sun cream and controversies, disseminated by Aspen Australia.