

BRIAN J. SIMMONS

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Brian.J.Simmons@hitchcock.org



EDUCATION:

Dartmouth Hitchcock Medical Center

- Dermatology Residency
- Chief Resident

July 2017-July 2020
April 2019-July 2020

Orange Park Medical Center

- Transitional Year Residency

Jun 2016-June 2017

University of Miami Miller School of Medicine

- Doctorate of Medicine
- **Pathway of Emphasis in Immunological Medicine and Infectious Disease**
 - Selective program continuous throughout 4 years of medical training with the aim to enhance the understanding and significant role immunology and infectious disease play in clinical medicine

August 2011-May 2016

University of Florida

- Bachelor of Science in Microbiology and Cell Science, *Cum Laude*

Sep. 2007 – Jun. 2011

EMPLOYMENT HISTORY:

Dartmouth-Hitchcock Medical Center

- Dermatology Attending
- *Director of Social Media and website design*
- *Director of Immunobullous Disease Clinic*
- *Director of Clinical Trials*

July 2020-Present
July 2020- Present
February 2021-Present
July 2021-Present

Dartmouth Geisel School of Medicine

- Assistant Professor of Dermatology

July 2020-Present

CURRENT LICENSES:

- New Hampshire Board of Medicine
- Vermont Board of Medicine License
- Massachusetts Board of Registration in Medicine License
- Florida Board of Medicine License

AWARDS and HONORS:

- Dermatology Foundation Grant 2022
- American Academy of Dermatology Legislative Conference Scholarship 2018
- Alpha Omega Alpha National Medical Honor Society 2015
- John K. Robinson Award & Grant 2015
- Gold Humanism Honor Society 2015
- *Phi Beta Kappa* Scholar 2012
- Anderson Scholar of Highest Distinction 2010
- University Scholars Program Research Award and Stipend 2010
- Howard Hughes Medical Institute Science for Life Research Award 2009

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PUBLICATION SUMMARY:

PEER REVIEWED PUBLICATIONS: 66

PEER REVIEWED ABSTRACTS & PRESENTATIONS: 21

BOOK CHAPTERS: 11

PEER REVIEWED PUBLICATIONS:

1. Puerta Durango KS, Okorie CL, Momtahn S, **Simmons BJ** A Case of Topical 5-Fluorouracil Provoked Psoriasis *JAAD Case Rep* 2023 Jul 6;39:30-33.doi: 10.1016/j.jdc.2023.06.036. eCollection 2023 Sep. PMID: 37560140
2. Okorie CL, Salem I, Scripture AJ, **Simmons BJ**, Momtahn S, Shaofeng y, Unusual Presentations of Chronic Graft Versus Host Disease *J Cutan Pathol.* 2023 May 7. doi: 10.1111/cup.14444. Epub ahead of print. PMID: 37150830.
3. Davis MJ, Karch J, Momtahn S, **Simmons BJ** Melanoma arising in a blue nevus after mimicking long standing pilar cyst with overlying poliosis *Dermatology Surgery* Accepted Publication Pending December 2023
4. Weiner DM, Patel D, **Simmons BJ** Non-Uremic Calciphylaxis: Report of Two Cases Submitted *Cutis*
5. Liang ST, Ryan C, O'Hern K, Duprat GE, Donell SA, **Simmons BJ** Primary estrogen receptor-positive lung adenocarcinoma identified by immunohistochemical investigation of rare cutaneous metastasis to the breast in a patient with presumed recurrent estrogen receptor-positive breast cancer. *JAAD Case Rep* 2021 July Vol 14,85-87 <https://doi.org/10.1016/j.jdc.2021.06.008>. PMID: 34295954
6. Rakasiwi T, Liang ST, **Simmons BJ**, Chapman MS. Novel heterozygous *COL7A1* mutation in a patient with de-novo dominant dystrophic epidermolysis bullosa pruriginosa. *JAAD Case Rep.* 2021 Apr 1;11:112-114. doi: 10.1016/j.jdc.2021.03.042. PMID: 33948473
7. Badin DJ, O'Hern K, **Simmons BJ**, Mann JA, Momtahn S. Localized reactive granulomatous dermatitis secondary to erythema migrans. *JAAD Case Rep.* 2020 Oct 15;6(12):1236-1238. doi: 10.1016/j.jdc.2020.10.005. PMID: 33294552
8. **Simmons BJ**, Adams JA, Cho-Vega JH, Tosti A. Paraneoplastic pemphigus with cicatricial nail involvement. *Cutis.* 2020 Oct;106(4):E4-E6. doi: 10.12788/cutis.0098. PMID: 33186431.
9. Chan CX, **Simmons BJ**, Call JE, Yan S, Glass JS, Chapman MS. Cutaneous leishmaniasis successfully treated with miltefosine. *Cutis.* 2020 Oct;106(4):206-209. doi: 10.12788/cutis.0086. PMID: 33186422.
10. **Simmons BJ**, Chapman MS, Konstantinos L. Imiquimod-Induced Cutaneous Lupus-like reaction: A potential histologic pitfall highlighting the importance of Clinico-pathologic Correlation *Skin* May 2020 DOI: 10.25251/skin.4.3.19 ISSN: 2574-1624
11. Liang ST, **Simmons BJ**, LeBoeuf MR. The Hidden Cost of Wound Healing Treatments: A Cost Analysis of Epidermal Harvester, Unna Boot Wraps, and Chopped Epidermal Grafting In final draft

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12. **Simmons BJ**, Liu X, Guill MA, LeBlanc RE. Sarcoidosis with Small Synringotrophic Granulomas presenting clinically as a Pigmented Purpuric Dermatitis: Inconspicuous Clinical and Histopathologic Clues to Systemic Illness *J Cutan Pathol* March 2020 DOI: 10.1111/cup.13692 PMID: 32208528
13. Baldin DJ, Baker CM, **Simmons BJ**, Zug KA, Yan S. The elusive nature of mucormycosis in an immunocompetent host and the role of a dermatology consult Clin Case Rep. 2019;7(11):2187–2189. Published 2019 Oct 2. doi:10.1002/ccr3.2479 PMID: 31788276
14. **Simmons BJ**, Baker CM, Hamann CR, Carter JB, Chapman MS. Atypical Elephantiasis Nostras Verrucosa Complicated by Scurvy Submitted *Cutis* April 2020
15. **Simmons BJ**, Hoyt BS, Linos K, Yan S, Zug KA. Crospovidone Induced Vasculopathy of the Skin *Skin In Print* 2019 September Vol (3)Issue(5)15 DOI: 10.25251/skin.3.5.10 ISSN: 2574-1624
16. **Simmons BJ**, Leblanc RE, Glass J. Intertriginous mastocytosis: a rare presentation of an uncommon disease. *Int J Dermatol*. 2019;58(7):852–853. doi:10.1111/ijd.14166 PMID: 30079967
17. **Simmons BJ**, Ratcliffe NR, Burnside NJ Onset Lichen Planus After Completion of Hepatitis C treatment with Ledipasvir-Sofosbuvir. Submitted *Int J Dermatol* December 2019
18. Bray FN, Verne SH, Cervantes J, Balaban A, Bray ER, **Simmons BJ**, Nouri K. Sun protection for infants: parent behaviors and beliefs *Cutis*. In Print 2017 May;99(5):339-341.PMID: 28632795
19. **Simmons BJ**, Gishen KE, Dalsania RM, Thaller SR. Significance of Objective Structured Clinical Examinations to Plastic Surgery Residency Training. *Annals of Plastic surgery*. In Print. 2017 May 31. doi: 10.1097/SAP.0000000000001107. PMID: 28570456
20. **Simmons BJ**, Chen L, Hu S. Pyogenic Granuloma with Isotretinoin Treatment for Acne: A Case Report and Review of the Literature. *Australasian Journal of Dermatology* In Print 2016 Nov;57(4):e144-e145. doi: 10.1111/ajd.12418 PMID: 27885661
21. Mlacker S, Aldahan AS, **Simmons BJ**, Shah V, McNamara CA, Samarkandy S, Nouri K. A review on laser and light-based therapies for alopecia areata. *Journal of Cosmetic Laser Therapy*. In Print 2017 Jan 25:1-7. doi:10.1080/14764172.2016.1248440. PMID: 27802065
22. Maranda E, Lim V, Taneja R, **Simmons BJ**, Kallis P, Joaquin Jimenez. Witches and Warts. *JAMA Dermatology*. In Print 2016 Aug 1;152(8):877. doi: 10.1001/jamadermatol.2015.4419 PMID: 27532350
23. Maranda EL, **Simmons BJ**, Nguyen AH, Lim V, Keri JE. Treatments for Acne Keloidalis Nuchae: A Systematic Review *Dermatology and Therapy*. In print 2016 Sep;6(3):363-78. doi: 10.1007/s13555-016-0134-5. Review. PMID: 27432170
24. Lim VM, Maranda EL, Patel V, **Simmons BJ**, Jimenez JJ. A Review of the Efficacy of Thalidomide and Lenalidomide in the Treatment of Refractory Prurigo Nodularis. *Dermatology and Therapy*. In Print 2016 Sep;6(3):397-411. doi: 10.1007/s13555-016-0122-9. Review. PMID: 27289372
25. Maranda EL, **Simmons BJ**, Romanelli P. Cryotherapy: As Ancient as the Pharaohs. *JAMA Dermatology*. In Print 2016 Jun 1;152(6):730. doi: 10.1001/jamadermatol.2015.1616. PMID: 27276355

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26. Lim V, **Simmons BJ**, Maranda EL, Afifi L, Kallis PJ, Jimenez J. Sugaring-Modern Revival of an Ancient Egyptian Technique for Hair Removal. *JAMA Dermatology*. In Print 2016 Jun 1;152(6):660. doi: 10.1001/jamadermatol.2015.4864. PMID: 27276351
27. Bray FN, **Simmons BJ**, Wolfson AH, Nouri K. Acute and Chronic Cutaneous Reactions to Ionizing Radiation Therapy. *Dermatology and Therapy*. In Print 2016 Jun;6(2):185-206. doi: 10.1007/s13555-016-0120-y. Review. PMID: 27250839
28. **Simmons BJ**, Baker JA, Zaiac M, Cho-Vega JH, Tosti A. Subungal Keratoacanthoma in a Patient with Yellow Nail Syndrome *Dermatologic Surgery*. In Print 2016 Jul;42(7):900-2. doi: 10.1097/DSS.0000000000000734. PMID: 27158885
29. **Simmons BJ**, Alsaidan M, Bray FN, Nouri K. Dermatologists Knowledge of Current Sunscreen Recommendations. *International Journal of Dermatology*. In Print 2016 Sep;55(9):e514-6. doi: 10.1111/ijd.13290. PMID: 27027395
30. Zaiac M, Mlacker S, **Simmons BJ**. Clinical pearl: the squeeze maneuver *Cutis* In Print 2016 Mar;97(3):202;204. PMID: 27023088
31. **Simmons BJ**, Bray FN, Falto-Aizurua L, Nouri K. The Use of Radiofrequency in Combination with Lasers for Acne Scars. *International Journal of Dermatology*. In print *International Journal of Dermatology*. 2016 May;55(5):e312-5. doi: 10.1111/ijd.13106. Review. PMID: 26566587
32. Griffith RD, **Simmons BJ**, Falto-Aizpurua L, Nouri K. Letter to the Editor: Regarding HPV vaccination in patients who are infected with an oncogenic subtype. *Head and Neck*. In Print 2016 Jan;38(1):156. doi: 10.1002/hed.24206. PMID: 26563746
33. Shah V, Mlacker S, Bray FN, **Simmons BJ**, Alsaidan M, Nouri K. Dermatologic Etymology: Configuration. *JAMA Dermatology*. In Print *JAMA Dermatology* 2015 Nov;151(11):1234. doi: 10.1001/jamadermatol.2015.2553. PMID: 26559345
34. **Simmons BJ**, Bray FN, Mohammed A, Mlacker S, Shah V, Nouri K. Cells to Surgery Quiz: September 2015. *Journal of Investigative Dermatology*. In Print 2015 Sep;135(9):e17. doi: 10.1038/jid.2015.265 PMID: 26269407
35. Yazdani Abyaneh MA, **Simmons BJ**, Bray FN, Alsaidan M, Nouri K. Cells to Surgery Quiz: August 2015. *Journal of Investigative Dermatology*. In Print 2015 Aug;135(8):e16. doi: 10.1038/jid.2015.215 PMID: 26174538
36. Bray FN, Alsaidan M, **Simmons BJ**, Falto-Aizpurua L, Nouri K. The King's Touch: Scrofula and the Divine Right of Royalty. *JAMA Dermatology*. In Print 2015 Jul 1;151(7):702. doi:10.1001/jamadermatol.2015.0449 PMID: 26153633
37. **Simmons BJ**, Gishen KE, Dalsania RM, Thaller SR. An Evaluation of the Value of Plastic Surgery Mission Trips in Resident Education by Attending Physicians *Journal of Craniofacial Surgery*. In Print 2015 June 26(4):1091-4. doi: 10.1097/SCS.0000000000001554. PMID: 26080133
38. Alsaidan M, **Simmons BJ**, Bray FN, Yazdani Abyaneh MA, Nouri K. Cells to Surgery Quiz: July 2015. *Journal of Investigative Dermatology* In print 2015 Jul;135(7):e15. doi: 10.1038/jid.2015.173. PMID: 26066894

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39. Alsaidan M **Simmons BJ**, Bray FN, Falto-Aizurua L, Griffith RD Nouri K. Hippocrates Contributions to Dermatology Revealed *JAMA Dermatology*. In print 2015 Jun 1;151(6):658. doi:10.1001/jamadermatol.2015.0201. PMID: 26061955
40. Alsaidan M, **Simmons BJ**, Bray FN, Falto-Aizurua L, Nouri K. Jonathan Hutchinson-The Eponyms Physician *JAMA Dermatology*. In print 2015 Jun 1;151(6):634. doi: 10.1001/jamadermatol.2015.0325. PMID: 26061952
41. **Simmons BJ**, Falto-Aizurua L, Griffith RD, Nouri K Smallpox: 12,000 years from plagues to eradication. A Dermatologic Ailment Shaping the Face of Society *JAMA Dermatology*. In Print 2015 May 1;151(5):521. doi: 10.1001/jamadermatol.2014.4812. PMID: 25970158
42. Falto-Aizurua L, Yazdani Abyaneh MA, **Simmons BJ**, Bray FN, Alsaidan M, Nouri K. Cells to surgery quiz: June 2015. *Journal of Investigative Dermatology* In Print 2015 Jun;135(6):e14. doi: 10.1038/jid.2015.136. PMID: 25964270
43. Bray FN, Alsaidan M, Falto-Aizurua L, **Simmons BJ**, Yazdani Abyaneh MA, Griffith RD, Nouri K. Cells to Surgery Quiz: May 2015 *Journal of Investigative Dermatology* In Press 2015 May;135(5):e13. doi: 10.1038/jid.2015.101. PMID: 25882465
44. Griffith RD, **Simmons BJ**, Yazdani Abyaneh MA, Falto-Aizurua LA, Nouri K. Colloidal Silver: Dangerous and Readily Available. *JAMA Dermatology*. In Print 2015 Jun 1;151(6):667-668. doi: 10.1001/jamadermatol.2015.120. PMID: 25853658
45. **Simmons BJ**, Griffith RD Falto-Aizurua L, Nouri K. A Quick Review of the Cutaneous Findings of the Deadly Scourge Ebola Virus. *JAMA Dermatology*. In Print 2015 Apr;151(4):400. doi:10.1001/jamadermatol.2014.4505. PMID: 25853455
46. **Simmons BJ**, Griffith RD, Bray FN, Falto-Aizurua L, Nouri K. Exogenous Ochronosis: A Comprehensive Review of the Diagnosis, Epidemiology, Causes and Treatments. *American Journal of Clinical Dermatology*. In Print 2015 Jun;16(3):205-12. doi: 10.1007/s40257-015-0126-8. PMID: 25837718
47. Griffith RD, **Simmons BJ**, Bray FN, Falto-Aizurua 1064 nm Q-switched Nd:YAG Laser for the Treatment of Argyria: A Systematic Review *JEADV* In Print 2015 Apr 6. doi: 10.1111/jdv.13117. PMID: 25845405
48. **Simmons BJ**, Griffith RD, Bray FN, Falto-Aizurua, Nouri K. Cells to Surgery Quiz: April 2015. *Journal of Investigative Dermatology*. In Print 2015 Apr;135(4):e12. doi: 10.1038/jid.2015.38. PMID: 25785951
49. **Simmons BJ**, Falto-Aizurua L, Griffith RD, Nouri K. The Portrayal of Albinism in “Pop” culture: A 360 from Previous Ideology *JAMA Dermatology*. In Print 2015 Mar;151(3):258. doi: 10.1001/jamadermatol.2014.4003. PMID: 25760824
50. **Simmons BJ**, Griffith RD, Falto-Aizurua L, Nouri K. Light and Laser Therapies for the Treatment of Sebaceous Gland Hyperplasia a Review of the Literature. *Journal of the European Academy of Dermatology and Venereology*. In Print 2015 Mar 2. doi: 10.1111/jdv.13066. PMID: 25731611
51. Falto-Aizurua LA, **Simmons BJ**, Griffith RD, Bray N, Nouri K. José Gay Prieto: teacher of dermatologists. *JAMA Dermatology*. In print 2015 Feb 25. doi: 10.1001/jamadermatol.2014.5433. PMID: 25714235

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53. Bray FN, **Simmons BJ**, Falto-Aizpurua LA, Griffith RD, Nouri K. Moulage: The Decaying Art of Dermatology. *JAMA Dermatology*. In print 2015 May 1;151(5):480. doi: 10.1001/jamadermatol.2014.5349. PMID: 25693165
54. Bray FN, **Simmons BJ**, Griffith RD, Falto-Aizpurua LA, Yazdani Abyaneh MA, Nouri K. Cells to Surgery Quiz: March 2015. *Journal of Investigative Dermatology*. In Print 2015 Mar;135(3):e11. doi: 10.1038/jid.2014.543. PMID: 25666676
55. **Simmons BJ**, Falto-Aizurua L, Griffith RD, Nouri K. An Update On Photodynamic Therapies In the Treatment of Onychomycosis. *Journal of the European Academy of Dermatology and Venereology*. In print 2015 Jan 15. doi: 10.1111/jdv.12950. PMID: 25589056
56. **Simmons BJ**, Griffith RD, Falto-Aizurua L, Mohammad-Ali Yazdani Abyaneh Nouri K. Cells to Surgery Quiz: February 2015. *Journal of Investigative Dermatology*. In print 2015 Feb;135(2):e10. doi: 10.1038/jid.2014.497. PMID: 25573048
57. **Simmons BJ**, Griffith RD Falto-Aizurua L, Nouri K. Use of Radiofrequency in Cosmetic Dermatology: Focus on Non-ablative Treatment of Acne Scars. *Clinical, Cosmetic and Investigational Dermatology*. In print 2014 Dec 12;7:335-9. doi: 10.2147/CCID.S74411. PMID: 25540589
58. **Simmons BJ**, Griffith RD, Falto-Aizpurua LA, Nouri K. Moon Jellyfish Stings. *JAMA Dermatology*. In print 2015 Apr;151(4):454-6. doi: 10.1001/jamadermatol.2014.4644. PMID: 25517656
59. **Simmons BJ**, Bray FN, Falto-Aizurua L, Alsaidan M. Nouri K. Effective Use of Vismodegib as a Neoadjuvant Prior To Mohs Surgery. *Global Dermatology*. In Print February 2015 2(1) DOI: 10.15761/GOD.1000124
60. Falto-Aizpurua LA, **Simmons BJ**, Griffith RD, Yazdani Abyaneh MA, Nouri K. Cells to Surgery Quiz: January 2015. *Journal of Investigative Dermatology*. In print 2015 Jan;135(1):e9. doi: 10.1038/jid.2014.474. PMID: 25501383
61. Griffith RD, Falto-Aizpurua L, Yazdani Abyaneh MA, **Simmons BJ**, Nouri K. Cells to Surgery Quiz: December 2014. *Journal of Investigative Dermatology* In press 2014 Dec;134(12):e8. doi: 10.1038/jid.2014.436. PMID: 25381773
62. **Simmons BJ**, Griffith RD, Falto-Aizurua, Bray FN, Nouri K. A Comparison in Trends in Cost of Nonmelanoma Skin Cancer Present and Future: Mohs Micrographic vs. Surgical Excision for NMSC. *JAMA Dermatol*. Under revision December 2020
63. Griffith RD, Savas J, **Simmons BJ**, Falto-Aizpurua LA, Yazdani Abyaneh MA, Ledon J, Bray FN, Franca K, Zou C, Iglesias A, Nouri K. Patients' Knowledge and Attitudes Toward the Use of Lasers in Dermatology. *Lasers in Medical Science*. In Press January 2015.
64. Gishen KE, **Simmons BJ**, Dalsania RM, Thaller SR. Timing of Cleft Palate Closure Early vs. Late Hard Palate Closure: A Systemic Review. *Cleft Palate-Craniofacial Journal*. In Press December 2014.
65. **Simmons BJ**, Gishen KE, Dalsania RM. Value of mission trips for plastic surgery residency training. *Official Newsletter of The International Society of Aesthetic Plastic Surgery News*. In Print 2013 March;7(1):13

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66. **Simmons BJ**, Chan CK. *NHANES Antinuclear Autoantibodies Study on First U.S. Representative Population Sample. Howard Hughes Medical Institute Science For Life View book In Print 2009 February;9(1):54*

PEER REVIEWED ABSTRACTS & PRESENTATIONS:

1. **Simmons BJ**, Xiaoying L, Guill M, Leblanc RE Sarcoidosis with Small Syringotropic Granulomas Presenting Clinically as a Pigmented Purpuric Dermatitis: Inconspicuous Clinical and Histopathologic Clues to Systemic Illness . *2020 Annual Meeting American Academy of Dermatology* Denver, Colorado February 2020
2. Call JE, Andrew J, **Simmons BS**, Yen S, Konstantinos L. Crospovidone Induced Vasculopathy of the Skin *Annual Meeting American Academy of Dermatology* Denver, Colorado February 2020
3. **Simmons BJ**, Cutaneous Reactions of Anticancer Agents Grand Rounds Dermatology August 26th 2019 Dartmouth-Hitchcock Medical Center, Lebanon NH
4. **Simmons BJ**, The politics of Dermatology from the AAD Legislative Conference Grand Rounds Dermatology January 23rd 2019 Dartmouth-Hitchcock Medical Center, Lebanon NH
5. **Simmons BJ**, Leblanc RE, Glass J. Intertriginous Mastocytosis: A Rare Presentation of an Uncommon Disease. Oral presentation. *2018 Annual Meeting American Academy of Dermatology.* San Diego California February 2018
6. **Simmons BJ**, An Overview & Practical Approach to Cutaneous Leishmaniasis Grand Rounds Dermatology June 6th 2018 Dartmouth-Hitchcock Medical Center, Lebanon NH
7. **Simmons BJ**, Kennedy J, Balaban A, Bray FN, Nouri K. The Hidden Morbidity of Skin Cancer: Impact of Skin Cancer of The Face on Quality of Life Oral presentation. *34th Annual Meeting Florida Society of Dermatologic Surgeons.* Boca Raton Florida October 2015
8. **Simmons BJ**, Kennedy J, Balaban A, Bray FN, Nouri K. Impact of Skin Cancer of the Face on Quality of Life Poster presentation. *23rd World Congress of Dermatology.* Vancouver, British Columbia, Canada. June 2015
9. Bray FN, Verne S, Cervantes J, Balaban T, Bray ER, **Simmons BJ**, Alsaidan M, Nouri K. Assessment of Parent's Awareness of and Adherence to the American Academy of Dermatology Recommendations for Sun Safety in Infants Less than 6 Months of Age. Poster Presentation. *American Academy of Dermatology 2015 Summer Conference.* New York, New York August 2015
10. Bray FN, Bray E, **Simmons BJ**, Falto-Aizpurua L, Alsaidan M, Nouri K. More than finances? Influential Factors in the Decision of US Dermatology Residents to Enter Private Practice Versus Academic Medicine. Poster presentation. *23rd World Congress of Dermatology.* Vancouver, British Columbia, Canada. June 2015
11. **Simmons BJ**, Griffith RD, Falto-Aizpurua L, Nouri K. A Walk Through the History of Photodynamic therapy in Dermatology. Poster presentation. *23rd World Congress of Dermatology.* Vancouver, British Columbia, Canada. June 2015

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12. Griffith RD, Falto-Aizpurua LA, **Simmons BJ**, Nouri K. The History of Radiation Therapy in Dermatology. Poster Presentation. *23rd World Congress of Dermatology*. Vancouver, British Columbia, Canada. June 2015
13. Griffith RD, Falto-Aizpurua LA, **Simmons BJ**, Nouri K. The History of Dermoscopy. Poster presentation. *23rd World Congress of Dermatology*. Vancouver, British Columbia, Canada. June 2015
14. Falto-Aizpurua, LA, Griffith RD, **Simmons BJ**, Nouri K. Carrión's disease. Poster presentation. *23rd World Congress of Dermatology*. Vancouver, Canada. June 2015
15. Griffith RD, **Simmons BJ**, Falto-Aizpurua LA, Nouri K. Radiation Therapy In Dermatology: How Past Practices Influence Current Uses. Poster Presentation. *73rd Annual Meeting of the American Academy of Dermatology*. San Francisco, CA March 2015
16. Falto-Aizpurua, L, Griffith R, **Simmons BJ**, Nouri K. The History of Skin Cancer. Poster Presentation. *73rd Annual Meeting of the American Academy of Dermatology*. San Francisco, CA March 2015
17. **Simmons BJ**, Falto-Aizurua L, Griffith RD, Nouri K. An Update on Photodynamic Therapies in the Treatment of Onychomycosis. Poster Presentation. *2015 Eastern-Atlantic Student Research Forum*. Miami, FL February 2015
18. Ho PT, Nwojo R, **Simmons BJ**, Kim YG, Yan D, Liu XZ. Cochlear Implantation Outcomes in Patients with Inner Ear Anomalies. Poster Presentation. *2014 Eastern-Atlantic Student Research Forum*. Miami, FL February 2014
19. Moon SY, Abouyared M, Cox A, Nwojo R, Ho PT, **Simmons BJ**, Sargi Z, Nayak C. Prognostic Value of Post-Treatment PET Scan In Oropharyngeal Cancer Presentation *2014 World Congress meeting of the International Federation of Head and Neck Oncologic Societies 5th World Congress* New York, NY July 2014
20. **Simmons BJ**, Dominguez Y, Pauly BE, Chan EKL. Incidence of Anti-mitochondrial Antibodies in U.S. and Concomitant Autoantibodies Poster Presentation. *2011 University of Florida Undergraduate Research Symposium*, Gainesville, FL March 2011
21. **Simmons BJ**, Pauly BE, Chan EKL. NHANES Antinuclear Autoantibodies Study on First U.S. Representative Population Sample Poster Presentation. *2010 Creativity in the Arts & Sciences Event*, Gainesville, FL 2010

BOOK CHAPTERS:

1. **Simmons BJ**, Tosti A. Disorders of Hair and Nail. In: Teng J., Marqueling A., and Benjamin L. (Eds.) Therapy in Pediatric Dermatology: Management of Pediatric Skin Disease Springer Heidelberg, NY. In Press 2017 ISBN-13: 978-3319436289
2. **Simmons BJ**, Tosti A. Male Pattern Hair Loss. In: Camacho I. and de Lacerda D. (Eds.) Male Aesthetic Dermatology. Springer Heidelberg, NY. In Production 2018
3. Moore RL, Martinez JC, Lee KK, Ehrlich Y, **Simmons BJ**, Nouri K. Prevention and Treatment of Laser Complications In: Nouri (Ed.) Lasers in Dermatology and Medicine 2nd Edition Springer

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Heidelberg, NY. In Press 2018 ISBN-13: 978-3319761169

4. Bray FN, Griffith R, Falto-Aizpurua L, **Simmons BJ**, Nouri K. Lasers for Hair Removal. In: Nouri (Ed.) Pediatric Dermatologic Surgery. Wiley Hoboken New Jersey In Press 2019 ISBN-13: 978-1118769850
5. **Simmons BJ**, Kennedy J, Bray FN, Nouri K. Fat Reduction and Cellulite In: Nouri (Ed.) Beautiful Skin: a Dermatologist's Guide to a Younger Looking You. Nova Science Publishers Hauppauge, NY In Print 2016 ISBN-13: 978-1634848275
6. **Simmons BJ**, Kennedy J, Bray FN, Nouri K. Radiofrequency In: Nouri (Ed.) Beautiful Skin: a Dermatologist's Guide to a Younger Looking You. Nova Science Publishers Hauppauge, NY In Print 2016 ISBN-13: 978-1634848275
7. **Simmons BJ**, Aldahan AS, Bray FN, Nouri K. Fillers In: Nouri (Ed.) Beautiful Skin: a Dermatologist's Guide to a Younger Looking You. Nova Science Publishers Hauppauge, NY In Print 2016 ISBN-13: 978-1634848275
8. **Simmons BJ**, Aldahan AS, Nouri K. Laser Treatment for Vascular Lesions In: Nouri (Ed.) Beautiful Skin: a Dermatologist's Guide to a Younger Looking You. Nova Science Publishers Hauppauge, NY In Print 2016 ISBN-13: 978-1634848275
9. Bray FN, Damanpour S, **Simmons BJ**, Nouri K. The Basics: Understanding Your Skin. In: Nouri (Ed.) Beautiful Skin: a Dermatologist's Guide to a Younger Looking You. Nova Science Publishers Hauppauge, NY In Print 2016 ISBN-13: 978-1634848275
10. Bray FN, **Simmons BJ**, Nouri K. Tanning and Sun Exposure In: Nouri (Ed.) Beautiful Skin: a Dermatologist's Guide to a Younger Looking You. Nova Science Publishers, Hauppauge, NY In Print 2016 ISBN-13: 978-1634848275
11. Bray FN, **Simmons BJ**, Nouri K. Lasers for Pigmentation. In: Nouri (Ed.) Beautiful Skin: a Dermatologist's Guide to a Younger Looking You. Nova Science Publishers, Hauppauge, NY In Print 2016 ISBN-13: 978-1634848275

BOOK REVIEWS:

Simmons BJ, Griffith RD, Falto-Aizurua L, Bray FN, Nouri K. Book Review: Principles and Practice of Lasers in Otorhinolaryngology and Head and Neck Surgery 2nd Edition. *Lasers in Medical Science* In Print December, 2014 doi: /10.1007/s10103-014-1701-6

JOURNAL EDITORIAL BOARDS:

Section editor for *SM Dermatology Journal*

April 2015-2021

Section editor for Dermatology in the *Open Journal of Clinical & Medical Case Reports*

February 2015– 2021

BRIAN J. SIMMONS

Work Address: 18 Old Etna Road • Lebanon, NH 03766
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Brian.J.Simmons@hitchcock.org

RESEARCH EXPERIENCES - BASIC SCIENCE

University of Miami Sylvester Cancer Center, Miami, FL

Summer 2012

Krishna V. Komanduri, MD

- Conducted flow cytometry, and real time PCR in a project aimed to up regulate gene sequences responsible for T-regulatory (t-reg) cells as a novel technique for immunosuppressive therapy in transplants. By down regulating the immune response adverse reactions such as graft vs. host disease, and detrimental affects of a systemic immunosuppressive.

University of Florida Department of Oral Biology, Gainesville, FL

Summer 2008 – Spring 2011

Edward KL Chan, PhD

- Project 1: Using indirect/direct immunofluorescence, ELISA and western blot analysis was done to look at First U.S. population-representative sample assessment of anti-nuclear autoantibodies, to determine the prevalence of autoantibodies in a cohort of 5,000 individuals. Increase understanding of prevalence, demographic features and possible environmental associations with autoimmunity
- Project 2: Application of Indirect immunofluorescence, immunofixation and western blot analysis to assess patients exhibiting anti-mitochondrial antibodies associated with Primary Biliary Cirrhosis and concomitant autoantibodies

RESEARCH EXPERIENCES - CLINICAL MEDICINE

Dartmouth-Hitchcock Medical Center Department of Dermatology, Lebanon NH

August 2017-present

- Director of clinical trials from July 2021 till present
- PI on 6 studies and Sub-I on 6 current and/or prior clinical trials
- Oversee current and further development and expansion of clinical trials for the Department

University of Miami Department of Dermatology and Cutaneous Surgery, Miami FL

Fall 2014–July 2015

Keyvan Nouri MD

- Research Fellow; work on review articles, research protocols, and novel research papers
- Poster presentations and conferences
- Obtain informed consents and documentation to organize data for clinical trials
- Attend resident lectures, grand rounds, management conferences and Camillus House (non for profit clinic)

University of Miami Department of Plastic Surgery, Miami, FL

Summer 2012 – Fall 2014

Seth R. Thaller MD, DMD, FACS

- Systematic review of closure of hard cleft palate and its affect on speech
- Literature review and survey on novel use of OSCES in plastic surgery
- Systematic literature review, data collection and analysis of results

University of Miami Department of Otolaryngology, Miami, FL

Fall 2013 – Fall 2014

Chetan Nayak, MD

- Performed retrospective chart review and analysis of results to determine the significance of using pre and post-treatment PET scans in the evaluations of mortality of patients with oropharyngeal cancers

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Mailman Center-Department of Human Genetics, Miami, FL

Fall 2012 – Summer 2013

Xue Zhong Liu, MD, PhD, FACS

- Collected & analyzed data on the hearing outcomes of cochlear implants in patients with inner ear anomalies seen at Jackson Memorial Hospital and University of Miami Hospital

Current/Past Research Support

A Phase 3 Study to Evaluate the Efficacy, Safety, and Tolerability of TAK-279 in Subjects

With Moderate-to-Severe Plaque Psoriasis

Sponsor: Takeda Pharmaceuticals

Period: 2023-Present

Role: Principle Investigator

Development of CRISPR Point of Care Test for Identification of Dermatophytes in Onychomycosis

Sponsor: Dermatology Foundation Grant

Period: 2022-Present

Role: Principle Investigator

A randomized, double-blind, placebo-controlled, phase 3 study to assess the efficacy, safety and pharmacokinetics of Lebrikizumab compared to placebo in participants 6 months to <18 years of age with moderate-to-severe atopic dermatitis.

Sponsor: Lilly

Period: 2022-Present

Role: Primary Investigator

A phase 3, placebo-controlled, double-blind study assessing Rocatinlimab (AMG 451) monotherapy in moderate-to-severe AD (Rocket-horizon)

Sponsor: Amgen

Period 2022-Present

Role: Primary Investigator

A randomized, double blind, vehicle-controlled multicenter phase III study to evaluate the safety and efficacy of BF-200 ALA (Ameluz®) and BF-RhodoLED® in the treatment of superficial basal cell carcinoma (sBCC) with photodynamic therapy (PDT).

Sponsor: Biofronterra

Period: 2021-Present

Role: Sub-Investigator

Photodynamic Therapy, Measuring Protoporphyrin IX with Dosimetry for the Treatment of Actinic Keratoses” Sponsor: Hitchcock Foundation

Period: 2019-Present

Role: Sub-Investigator

A Longitudinal Observational Study of Patients Undergoing therapy for Immune-Mediated Inflammatory Skin Conditions

Sponsor: TARGET PharmaSolution, Inc

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Period: 2018-Present
Role: Sub-Investigator

Indoor Daylight Treatment with Photodynamic Treatment of Actinic Keratoses
Sponsor: Biofronterra
Period: 2019-Present
Role: Sub-Investigator

KPL-716-C201: A Phase IIa/b, Randomized, Double-Blind, Placebo-Controlled Study to Investigate the Efficacy, Safety, Tolerability and Pharmacokinetics of KPL-716 in Reducing Pruritus in Subjects with Prurigo Nodularis
Sponsor: Kiniksa
Period: 2019 – 2023
Role: Sub-Investigator

A Phase 2 Dose-finding Study to Evaluate the Efficacy, Safety, and Immunogenicity of Izokibep in Subjects with Moderate to Severe Hidradenitis Suppurativa
Sponsor: ACELYRIN
Period 2021-2023
Role: Principal Investigator

A Phase 2/3, Randomized, Double-Blinded, Placebo-Controlled, Parallel-Group Study to Investigate the Efficacy and Safety of Efgartigimod PH20 SC in Adult Participants with Bullous Pemphigoid
Sponsor: Argenex
Period: 2022-Present
Role: Principle Investigator

Clinical Evaluation of Metal Panel Allergens: Safety and Efficacy Study
Sponsor: Smart Practice
Period: 2022-Present
Role: Co-Investigator

LEADERSHIP ACTIVITIES:

- | | |
|--|------------------------------|
| Young Physicians Committee American Academy of Dermatology | March 2022-Present |
| <ul style="list-style-type: none">• Advocate for and solve issues affecting recently graduated Dermatologist | |
| Director of Immunobullous Clinic at Dartmouth-Hitchcock Medical Center | <i>February 2021-present</i> |
| <ul style="list-style-type: none">• <i>In charge of tertiary care referral center for immunobullous dermatosis such as Bullous pemphigoid and Pemphigus Vulgaris</i> | |
| Director of Social Media and Website Design for Dermatology Dept Dartmouth-Hitchcock | August 2020-present |

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- *In charge of content and creation of medical school & hospital departmental websites. In addition, I guide to create social media content for various platforms*

Chief Dermatology Resident Dartmouth-Hitchcock Medical Center

April 2018-July 2020

**American Academy of Dermatology Camp Discovery Crosslake, Minn.
Camp Counselor Little Pine**

June 2015

- Camp Discovery is an annual summer camp that offers campers the opportunity to spend a week among other young people who have similar skin conditions. During my time there I was in charge of a cabin of 10 boys ages 10-14 with a variety of skin conditions from Alopecia areata to Epidermolysis bullosa

PROFESSIONAL ORGANIZATIONS

- Alpha Omega Alpha Honor Medical Society
- American Academy of Dermatology
- Gold Humanism Honor Society
- Phi Beta Kappa

*November 2015-Present
November 2015- Present
March 2015– 2017
August 2011– 2018*

CERTIFICATIONS

- American Board of Dermatology Certified
- Fellow of the American Academy of Dermatology
- SCUBA Open water certification
- Motorcycle License
- Coast Guard Certified Captains License

*November 2020
November 2020
November, 2012
December, 2010
November, 2009*