

OFFICE ADDRESS

8/2012-present Assistant Medical Director for Cosmetic & Laser Services
Advanced Dermatology, P.C.

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FACULTY APPOINTMENTS

9/2011-present Clinical Assistant Professor of Dermatology
Icahn School of Medicine at Mount Sinai Medical Center
2011-2014 Adjunct Clinical Assistant Professor of Dermatology
SUNY Downstate College of Medicine

EDUCATION

1997 – 2001 YALE UNIVERSITY, New Haven, CT
Bachelor of Science in Molecular, Cellular, Developmental Biology
Summa cum laude, distinction in major
GPA: 3.97
2002-2007 UNIVERSITY OF PENNSYLVANIA School of Medicine, Philadelphia, PA
21st CENTURY (Gamble) SCHOLAR – full tuition scholarship

HONORS, AWARDS, EXPERT TRAINER:

Most Recent:

3/2017 American Academy of Dermatology's Presidential Citation Award (to be presented in March 2017)
3/2017 Stars of the American Academy of Dermatology (to be honored in March 2017)
1/2015 Named a Trainer for Galderma, teaching other doctors how to inject Restylane Silk, Restylane LYFT, Dysport
12/2013 and 14 *Super Doctor's* 2013 and 2014 list of New York Rising Stars (recognizes outstanding young physicians who have been nominated by their colleagues)
1/2013 JDD Leaders of Distinction Award: Stride Maker of Distinction Award
2008-2010 ARTE (Advanced Research Training & Education) in Dermatology Annual Summit Scholarship
1/2008 Skin Cancer Foundation and Orlando Dermatology & Aesthetic Conference's Leonard L. Mazur Resident Research Award (Young Investigator Research Grant)
1/2008 American Acne & Rosacea Society Clinical Research Grant

Medical School (UPENN School of Medicine)

- 5/2007 Nancy C. Bell Memorial Prize in Dermatology – awarded to the graduating student who, in the opinion of the faculty of the Dept of Dermatology, has demonstrated academic excellence
- 5/2007 Merck Manual Prize – in recognition of meritorious academic achievement
- 5/2007 Pediatric Research Prize and Scholarship
- Fall 2006 Alpha Omega Alpha National Medical Honor Society
- 2005-2006 Doris Duke Clinical Research Fellow (\$28,000 grant)
- Summer 2003 American Dermatologic Association Summer Research Fellowship
- received grant to conduct research on *The relationship between long-term antibiotic use and urinary tract infections in acne patients*
- Fall 2002 Sole recipient of recognition for Top Performance in Microbiology

College (Yale University)

- 5/2001 William R. Belknap Prize
- prize and scholarship for excellence in biology- given to one senior at Yale
- 4/2001 Student Marshal
- selected to serve as student marshal for Morse College at Yale's 300th commencement. This honor goes to the two highest ranking students in each residential college
- 1/2001 Yale Science and Engineering Association Senior High Scholarship Award
- given to the senior majoring in the sciences or engineering with the highest grades
- Fall 2000 Phi Beta Kappa
- 6/99-8/00 Beckman Scholar
- received \$17,600 grant to conduct research on *The Influence of Gravity on Differential Gene Expression in Spinal Motor Neurons*
- 6/99-8/99 Richter Fellowship
- Worked on individual research project within Cell Biology division of the Medical Research Council (MRC) Laboratory of Molecular Biology in Cambridge, England

LECTURES/MODERATING BY INVITATION:

“Diet and Acne: The Real Connection”, Guest Faculty, *Kerri Glassman's Master Class for the Nutrition School*, NY, NY October 2016.

Faculty at *5 Continent Congress* September 2016: “Cutting Edge Cosmeceuticals for Skin and Hair”, Barcelona, Spain.

Faculty at *ASLMS (American Society for Laser Medicine & Surgery)* April 2016: Optimizing Patient Experience; Masters Breakfast “Tips for Retaining Patients in your Practice.”

Faculty at Orlando Dermatology & Aesthetic Conference, Orlando, Florida Jan 2016: “What’s New in Aesthetics & Men,” Live demonstration of Chemical Peel, Live Demonstration of Filler Injections using a Cannula into the dorsal hands (1 powerpoint, 2 live demonstrations)

Faculty at *DASIL Conference*, Cannes, France Sept 4, 2015: “What’s New in Fillers”; “What’s New in Devices”; “Probiotics & the Skin” (3 lectures)

Faculty at *Cosmetic Bootcamp University NYC*: “Overview of Neurotoxins” and Live Demos of Injectables including Sculptra; Oct 10, 2015

Faculty at *ASDS 2015*: Oct 15-18, Unplugged Session “Cosmeceuticals for Melasma and Dyschromia”

Faculty (slide review, demonstrated injectables during live patient demo, oversaw injection techniques during hands-on training component) at CME Event entitled *The Artistry Behind the Science: Aesthetic Medicine Advances*, NY, NY February 2015.

“Controversies in Acne” Guest Faculty, *Seminar in the City*, Alabama Dermatological Society, May 2015.

“Maintaining a Healthy Skin Barrier” *Orlando Dermatology Aesthetic & Clinical Conference* , Orlando, January, 2015

“Acne: The Next Generation” *Orlando Dermatology Aesthetic & Clinical Conference* , Orlando, January, 2015

“What’s Hot in Acne & Rosacea” *Orlando Dermatology Aesthetic & Clinical Conference* , Orlando, January 17, 2014

“Anti-aging Strategies for Men” *Orlando Dermatology Aesthetic & Clinical Conference* , Orlando, January 19, 2013

“Cosmetic Benefits of Natural Ingredients” *Orlando Dermatology Aesthetic & Clinical Conference* , Orlando, January 18, 2014

“Management of mild to moderate papulopustular rosacea” *Orlando Dermatology Aesthetic & Clinical Conference* , Orlando, January 20, 2013

“Diet & Acne: Food for Thought” 2014 Acne Guidelines Forum: American Academy of Dermatology, Denver, March 22, 2014.

“Controversies in Acne: the role of diet in Acne” Acne, Hirsutism and Hair loss symposium: American Academy of Dermatology, March 23, 2014.

“Probiotics in Acne & Rosacea” – American Academy of Dermatology representative at exclusive media event, “Beauty Breakthroughs” for beauty editors at national women’s magazines, New York, NY, Oct 9, 2013.

“Diet in Acne: Update” 2013 Acne Guidelines Forum: American Academy of Dermatology Summer Meeting, NY, NY August 3, 2013.

“Naturals for Topical Skin Benefits,” *2013 Aveeno Global Skincare R&D Booth: American Academy of Dermatology*, Miami, FL March 3, 2013.

“Controversies in Diet and Acne,” 2013 Acne Treatment Controversies Symposium: American Academy of Dermatology, Miami, FL, March 4, 2013

“Diet and Acne,” *2013 Hair Loss, Acne and Hirsutism Symposium: American Academy of Dermatology*, Miami, FL, March 2, 2013.

“Demystifying the Role of Diet in Acne” 2012 Acne Guidelines Forum: American Academy of Dermatology, Miami, FL, March 3, 2013.

“Making Sense of Sunscreens” *Orlando Dermatology Aesthetic & Clinical Conference* , Orlando, January 21, 2013

“Cosmetic Benefits of Natural Ingredients: Natural Ingredients Symposium” *Orlando Dermatology Aesthetic & Clinical Conference* , Orlando, January 19, 2013

“Acne Case: A Comprehensive Approach” *Orlando Dermatology Aesthetic & Clinical Conference* , Orlando, January 19, 2013

Google’s seventh annual invitation-only health summit, *Think Health 2012*: Member of 5 person live panel of thought leaders discussing how digital technology has influenced the medical profession, Google offices NYC, Sept 14, 2012.

“The Role of Diet in Acne” – American Academy of Dermatology representative at exclusive media event, “Beauty Breakthroughs” for beauty editors at national women’s magazines, New York, NY, Oct 3, 2012.

“Food for Thought: The Role of Diet in Acne” *2012 Acne Guidelines Forum: American Academy of Dermatology*, Boston, MA, August 16, 2012

“Controversies in Acne: The Role of Diet in Acne,” *2012 Acne and Rosacea Symposium: American Academy of Dermatology*, San Diego, CA, March 16, 2012.

“The Role of Diet in Acne: Practical Considerations,” *2012 Acne Guidelines Forum: American Academy of Dermatology*, San Diego, CA, March 19, 2012.

“Diet & Acne,” *Orlando Dermatology Aesthetic & Clinical Conference*, Orlando, January 15, 2012

Moderator for “Identifying Natural Ingredients & Their Use in Skin Care,” *Orlando Dermatology Aesthetic & Clinical Conference*, Orlando, January 14, 2012

Moderator for “The New Face of Aesthetic Energy” *Orlando Dermatology Aesthetic & Clinical Conference*, Orlando January 14, 2012

Expert Panel for “Injectable Training for the Young Practitioner” *Orlando Dermatology Aesthetic & Clinical Conference*, Orlando January 16, 2012

Moderator for “Career Management & Aesthetic Training for the New Practitioner,” *Orlando Dermatology Aesthetic & Clinical Conference*, January 17, 2011

Moderator for “Advanced Aesthetic Techniques,” *Orlando Dermatology Aesthetic & Clinical Conference*, January 16, 2011

Moderator for “Medical Dermatology Updates & Emerging Treatments,” *Orlando Dermatology Aesthetic & Clinical Conference*, January 15, 2011

“BLIS for the Treatment and Prevention of Acne.” *Estee Lauder BioResearch Department*, Melville, NY, August 12, 2009.

“Antibiotic Resistance: Beyond the Skin’s Surface.” *2009 Maui Derm Conference*, Maui, Hawaii, January 26-30, 2009.

“From Bacteria to BLIS: The development process from scientific discovery to acne therapy.” *Frontiers in Medicine* course at the University of Pennsylvania School of Medicine, October 2006.

BOOK CHAPTERS:

Braun LR, **Bowe WP**. “Aesthetics in Your Practice” 2013. *Next Steps*. Ed. Daniel Siegel. New York: Journal of Drugs in Dermatology.

Bowe WP, Kober M. Topical treatments for acne. In: Zeichner J(eds.) *Acneiform Eruptions in Dermatology: A Differential Diagnosis*, Springer Press, 2014.

Bowe WP, Glick JB. Integrative therapies for acne. In: Norman R, Shenefelt P, Rupani R (eds.) *Integrative Dermatology*, Oxford University Press, 2014.

Bowe WP, Shalita AR. Procedural Treatments for Acne. In: Shalita AR, Del Rosso JQ, Webster GF (eds.). *Acne Vulgaris*, New York and London: Informa Healthcare, 2011 .

Bowe WP, Leyden JJ. Clinical Implications of Antibiotic Resistance: Risk of Systemic Infection from Staphylococcus and Streptococcus. In: Shalita AR, Del Rosso JQ, Webster GF (eds.). *Acne Vulgaris*, New York and London: Informa Healthcare, 2011

Bowe WP, Kessides M, Shalita AR. The Relationship between Diet and Acne. Shalita AR, Del Rosso JQ, Webster GF (eds.). *Acne Vulgaris*, New York and London: Informa Healthcare, 2011

Bowe WP, Shalita AR. Introduction: Epidemiology, Cost and Psychosocial Implications. Shalita AR, Del Rosso JQ, Webster GF (eds.). *Acne Vulgaris*, New York and London: Informa Healthcare, 2011

BIBLIOGRAPHY:

Bloom J, Green, J. **Bowe WP**, Grote E, Nogueira, A. Cosmetic Use of Abobotulinumtoxin A in Men: Considerations Regarding Anatomical Differences and Product Characteristics. Sept. *J Drugs Dermatol* 2016.

Bowe WP. New AAD Acne Guidelines: Key Aspect of Therapeutic Components. Practice Update website. Available at: <http://www.practiceupdate.com/content/new-aad-acne-guidelines-key-aspect-of-therapeutic-components/36440/65/4/3>. Accessed April 27, 2016

Zaenglein AL, Pathy AL, Schlosser BJ, Alikhan A, Baldwin HE, Berson DS, **Bowe WP**, Graber EM, Harper JC et al. Guideline of care for the management of acne vulgaris. Feb *J Am Acad Dermatol* 2016

Sharma D, Kober MM, **Bowe WP**. Anti-Aging Effects of Probiotics. Jan *J Drugs Dermatol* 2016

Biesman B, **Bowe WP**. The Effect of Midfacial Soft Tissue Augmentation on the Nasolabial fold and Aesthetic Appearance [accepted and slated for publication Sept *J Drugs Dermatol*].

MM Kober, **Bowe WP**. The Effect of Probiotics on Immune Regulation, Acne, and Photoaging. *International Journal of Women's Dermatology* 2015.

Bowe WP, Pugliese S. **Cosmetic benefits of natural ingredients**. *J Drugs Dermatol* 2014 Sep; 13(9):1021-5; quiz 26-7. Review.

Bowe WP, Kircik LH. The Importance of Photoprotection and Moisturization in Treating Acne Vulgaris. *J Drugs Dermatol* 2014 Aug;13 (8 Suppl)s89-94.

Bowe WP. Antibiotic Resistance and Acne: Where We Stand and What the Future Holds. *J Drugs Dermatol*. 2014 Jun;13(6):s66-70.

Mahmood SN, **Bowe WP**. Diet and Acne Update: Carbohydrates Emerge as the Main Culprit. *J Drugs Dermatol*. 2014 Apr;13(4):428-35. Review.

Auerbach JD, Lonner BS, Crerand CE, Shah SA, Flynn JM, Bastrom T, Penn P, Ahn J, Toombs C, Bharachu N, **Bowe WP**, Newton PO. Body image in patients with adolescent idiopathic scoliosis: validation of the Body Image Disturbance Questionnaire- Scoliosis Version. *J Bone Joint Surg Am*. 2014 Apr 16;96(8):e61. Doi: 10.2106/JBJS.L.00867

Kober M, **Bowe WP**. Therapeutic Update: Acne. *J Drugs Dermatol*.

Bowe WP. Advances in natural ingredients and their use in skin care. Introduction. *J Drugs Dermatol*. 2013 Sep;12(9 Suppl):s122.

Bowe WP. Cosmetic benefits of natural ingredients: mushrooms, feverfew, tea, and wheat complex. *J Drugs Dermatol*. 2013 Sep; 12(9 Suppl):s133-6.

Bowe WP, Patel NB, Logan AC. Acne Vulgaris, probiotics and the gut-brain-skin axis: from anecdote to translational medicine. *Benef Microbes*. 013 Jul 25:1-15

- Bowe WP.** Introduction to “Advances in Natural Ingredients and Their Use in Skin Care”. *J Drugs Dermatol* 2013;12(suppl 9)
- Bowe WP.** Cosmetic Benefits of Natural Ingredients: Mushrooms, Feverfew, tea & Wheat Complex. *J Drugs Dermatol* 2013;12(suppl 9):s133-s136
- Bowe WP.** Probiotics in Acne and Rosacea. *Cutis* 2013: 92:6-7.
- Bowe WP,** Chekuri B, Eidelman ME. Neurotoxins Techniques for Men. *Cosmet Dermatol* 2013 Feb: 22-28.
- Shalita AR, **Bowe WP.** Acne & Rosacea: thinking outside the box. *J Drugs Dermatol* 2012 Dec 1;11(12):1400.
- Bowe, WP,** Glick JB, Shalita AR. Solodyn and updates on topical and oral therapies for acne. *Current Dermatology Reports* 2012 Sept;1(3)
- Bowe WP,** Patel N, Logan AC. Acne Vulgaris: The Role of Oxidative Stress and the Potential Therapeutic Value of Local and Systemic Antioxidants. *J Drugs Dermatol* 2012 Jun 1;11(6):742-6
- Bowe WP,** Doyle A, Shalita AR. Body image disturbance in patients with acne vulgaris. *J Clin Aesthet Dermatol* 2011 Jul;4(7):35-41)
- Bowe WP,** Logan AC. Acne vulgaris, probiotics and the gut-brain-skin axis - back to the future? *Gut Pathogens* 2011 Jan 31;3(1):1
- Bowe WP,** Logan AC. Clinical implications of lipid peroxidation in acne vulgaris: old wine in new bottles. *Lipids in Health and Disease* 2010, 9:141
- Bowe WP,** Glick S, Shalita AR. Medical Management of Skin Disease: Recent Advances and Future Directions. *J Drugs Dermatol* 2011 Jan;10(1):28-9
- Bowe WP,** Joshi SS, Shalita AR. Diet and acne. *J Am Acad Dermatol* 2010. Jul;63(1):124-41
- Patel M, **Bowe WP,** Heughebaert C, Shalita AR. The Development of Antimicrobial Resistance due to the Antibiotic Treatment of Acne Vulgaris: A Review. *J Drugs Dermatol.* 2010 June; 9(6)
- Bowe WP,** Doyle A, Crerand CE, Margolis DJ, Shalita AR. Measuring negative body image among patients with acne vulgaris: Validation of the Body Image Disturbance Questionnaire in a clinical population. *Journal of Investigative Dermatology*, April supplement (abstract), 2009.
- Lolis MS, **Bowe WP,** Shalita AR. Acne and Systemic Disease. *Med Clin North Am.* 2009 Nov;93(6):1161-1181.
- Bowe WP,** Grillo J, Shalita AR. The Effects of a Low Carbohydrate Diet on Acne Vulgaris: A Pilot Study. *J Drugs Dermatol*, (abstract) August 2009.
- Newman MD, **Bowe WP,** Heughebaert C, Shalita AR. Therapeutic considerations for severe nodular acne. *American Journal of Clinical Dermatology.* Dec 2010; 12:1.
- Bowe WP,** Shalita AR. Effective over-the-counter acne treatments. *Seminars in Cutaneous Medicine and Surgery.* 2008;27(3): 170-176.
- Menon C, Gipson K, **Bowe WP,** Hoffstad O, DJ Margolis. The validity of subject self-report for acne. *Dermatology.* 2008;217(2):164-8.
- Bowe WP,** Hoffstad O, Margolis DJ. Upper respiratory tract infection in household contacts of acne patients. *Dermatology.* 2007;215 (3):213-8.

Bowe WP, Leyden JJ, Crerand CE, Sarwer DB, Margolis DJ. Body dysmorphic disorder symptoms among patients with acne vulgaris. *J Am Acad Dermatol* 2007 Aug;57(2):222-30.

Bowe WP, Hoffstad OJ, Filip JC, Margolis DJ. Is there a relationship between long-term antibiotic use and urinary tract infections in acne patients? *Journal of Investigative Dermatology* 2004; 122(3):A59. (abstract)

Bowe WP, Nguyen V, Elinitsas R, Katz K. Keratotic papules on the right side of the neck and back. Localized Darier disease (DD). *Arch Dermatol*. 2007 Apr;143(4):535-40.

Lee R, **Bowe WP**, James WD, Gruber PC, Ratnavel R. "Keratosis Palmaris et Plantaris." *Dermatology*. Eds. Lebowitz MG, Wells MJ, Heymann WR, Quirk C, Elston DM. 2006 Update, <http://www.emedicine.com/derm/topic589.htm>.

Bowe WP, Filip JC, DiRienzo J, Volgina A, Margolis DJ. Inhibition of *Propionibacterium acnes* by bacteriocin-like inhibitory substances (BLIS) produced by *Streptococcus salivarius*. *J Drugs Dermatol*. 2006 Oct;5(9):868-70.

Margolis DJ, **Bowe WP**, Hoffstad OJ, Berlin JA. Antibiotic treatment of acne may be associated with upper respiratory tract infections. *Arch Dermatol*. 2005 Sep;141(9):1132-6.

RESEARCH PRESENTATIONS:

Bowe WP, Heughebaert C, Doyle A, Kroeskop A, Shalita AR. Pilot study of vacuum versus vacuum plus light in treatment of acne. *Poster presentation at 2011 MauiDerm*, Maui, February 23-27.

Regan K, **Bowe WP**, Koo B, Shalita AR. Metastatic *Stenotrophomonas maltophilia* Cellulitis from a Filgrastim Injection. *Poster presentation at 2011 Orlando Dermatology Aesthetic and Clinical Conference*, Orlando, January 14-17, 2011.

Bowe WP, Hoffstad O, Margolis DJ. Upper respiratory tract infection in acne contacts. *Oral presentation at 2010 Dermatologic Society of Greater New York Conrad Stritzler Resident's Competition*, NY, NY January 14, 2010.

Bowe WP, Doyle A, Crerand CE, Margolis DJ, Shalita AR. Body Image and Acne. *Oral presentation at the 2010 Winter Clinical Dermatology Conference-Hawaii, Annual Resident Competition*, Kauai, Hawaii, January 23-28, 2010.

Bowe WP, Doyle A, Crerand CE, Margolis DJ, Shalita AR. Body Image Disturbance in Patients with Acne Vulgaris. *Poster presentation at the 2010 Orlando Dermatology Aesthetic and Clinical Conference*, Orlando, January 15-18, 2010.

Auerbach JD, Lonner BS, Crerand CE, Dean LE, Shah SA, Flynn JM, Bastrom T, **Bowe WP**, Newton PO. Body image in patients with adolescent idiopathic scoliosis: Validation of the Body Image Disturbance Questionnaire-Scoliosis version. *Poster 44th Annual Scoliosis Research Society Meeting, San Antonio, TX, September 23-26, 2009. Focused Paper Presentation 24th Annual Meeting of the North American Spine Society (NASS)*, San Francisco, CA, November 10-14, 2009.

Bowe WP, Doyle A, Crerand CE, Margolis DJ, Shalita AR. Measuring negative body image among patients with acne vulgaris: Validation of the Body Image Disturbance Questionnaire in a clinical population. *Oral and poster presented at the 69th Society for Investigative Dermatology*, Montreal, Canada. May 6-9, 2009.

Bowe WP, Grillo J, Shalita AR. The effects of a low carbohydrate diet on acne vulgaris: A pilot study. *Poster presented at the 2008 Orlando Dermatology Aesthetic and Clinical Conference*, Orlando, January 18-21, 2008.

Bowe WP, Filip JC, DiRienzo JM, Volgina A, Margolis DJ. *Streptococcus salivarius* inhibition of group a streptococcus and *propionibacterium acnes* in individuals with acne. *Poster presented at the 2nd International Conference on Sebaceous Gland, Acne, Rosacea and Related Disorders*, Rome, Sept 13-16, 2008

Bowe WP, Leyden JJ, Crerand CE, Sarwer DB, Margolis DJ. Body dysmorphic disorder symptoms among patients with acne vulgaris. *Oral presentation at the Annual Society for Investigative Dermatology Meeting*, Los Angeles, CA May 12, 2007.

Filip JC, **Bowe WP**, DiRienzo JM, Volgina A, Margolis DJ. *Streptococcus salivarius* inhibition of group a streptococcus and *propionibacterium acnes* in individuals with acne. *Poster presented at the Annual Doris Duke Clinical Research Fellowship Meeting*, Bridgewater, NJ May 22-24, 2006.

Bowe WP, Hoffstad O, Margolis DJ. Upper respiratory tract infection in household contacts of acne patients. *Poster presented at the Annual Doris Duke Clinical Research Fellowship Meeting*, Bridgewater, NJ May 22-24, 2006.

Filip JC, **Bowe WP**, DiRienzo JM, Volgina A, Margolis DJ. *Streptococcus salivarius* inhibition of group a streptococcus and *propionibacterium acnes* in individuals with acne. *Poster presented at the 67th Society for Investigative Dermatology*, Philadelphia, PA May 3-6, 2006.

Bowe WP, Hoffstad O, Margolis DJ. Upper respiratory tract infection in household contacts of acne patients. *Poster presented at the 67th Society for Investigative Dermatology Meeting*, Philadelphia, PA May 3-6, 2006.

Bowe WP, Hoffstad O, Margolis DJ. Upper respiratory tract infection in household contacts of acne patients. *Oral presentation at the American DermatoEpidemiology Network Annual Meeting*, Philadelphia, PA May 6, 2006.

Bowe WP, Hoffstad O, Margolis DJ. Respiratory infections in household contacts of acne patients. *Poster presented at the First Annual Medical Student Research Day of the University of Pennsylvania School of Medicine*, Philadelphia, PA March 31, 2006.

Bowe WP, Hoffstad OJ, Filip JC, Margolis DJ. Is there a relationship between long-term antibiotic use and urinary tract infections in acne patients? *Poster presented at the Annual Society for Investigative Dermatology Meeting*, Providence, RI April 28- May 1, 2004.

Bowe WP, Hoffstad OJ, Filip JC, Margolis DJ. Is there a relationship between long-term antibiotic use and urinary tract infections in acne patients? *Oral presentation at the International Dermato-Epidemiology Association Americas Chapter meeting*, Providence, RI April 28- May 1, 2004.

Bowe WP, Nelson FK. The influence of gravity on differential gene expression in spinal motor neurons. *Poster presented at the 2000 Beckman Conference*, Irvine, California, August, 2000.

CLINICAL TRIALS:

Principal Investigator at Advanced Dermatology, PC site: A Clinical Trial Investigating the Effects of Theraclear Needle Insert for the Treatment of Cystic Acne.

Co-Investigator: J&J Pediatric Acne Trial (Retin-A Micro 0.04% in Pediatric Acne)

Principial Investigator: A Randomized, Controlled, Single-Blinded, Prospective Study to Evaluate the Efficacy of Photopneumatic Therapy for the Reduction of Facial Acne in Patients with Skintypes I-VI

PATENTS:

April 2013 **Co-inventor** of US Patent No. 8,415,289 issued on April 9, 2013, Bacterial-derived BLIS for treatment of acne.

MEDIA CITATIONS:

See drwhitneybowe.com for most recent media citations.