



**BECCA JOY CHIBNALL M.D.**

dermatologist

### **Present Positions:**

- Board certified dermatologist with Meramec Dermatology in Arnold, MO

### **Education:**

- 2008-2012 University of Southern California Keck School of Medicine, MD with highest distinction
- 2003-2007 Washington University in St. Louis, BA with college honors in religious studies and biology

### **Academic Positions / Employment:**

- Aug 2020-present Board-certified Dermatologist at Meramec Dermatology in Arnold, MO & Sunset Hills, MO
- Jun 2020-Oct 2020 Independent contractor dermatologist with Thomas Dermatology and Signature Plastic Surgery in Las Vegas, NV
- Jan 2020-May 2020 Board certified Dermatologist at Distinctive Dermatology in Fairview Heights, IL
- Aug 2016-Dec 2019 Assistant Professor of Medicine in Dermatology at Washington University School of Medicine
  - 2016-2018 Dermatology hospitalist for Barnes-Jewish Hospital
  - 2017-2019 Co-director and founder of the Vulvovaginal Disorders Clinic
- 2013-2016 Dermatology Resident at Washington University School of Medicine
- 2012-2013 General Surgery Intern at Saint Louis University Hospital
- 2005-2008 Research technician I at Washington University School of Medicine

### **Medical Licensure (Member of the interstate medical licensure compact (IMLC):**

- Missouri

### **Honors and Awards:**

- 2009 Dean's Recognition and APC Pathology Honor Society Award
- 2010 Dean's Recognition, Walker Scholarship, Ray and Fern Wilson Cancer Research Scholar, Mackenzie Scholarship, and ARCS Foundation Scholarship
- 2011 Dean's Recognition, Walker Scholarship, Ray and Fern Wilson Cancer Research Scholar, and Dean's Scholarship
- 2012 Dean's Recognition, American Medical Association Education and Research Foundation Fund Clinical Award, American Medical Women's Association Janet M. Glasgow Achievement Certificate

2017 "Bring your own idea" grant for Sustainability, environment, and public health: diapering practices, American Academy of Dermatology Leadership Forum, top 10% of all Washington University School of Medicine faculty for patient satisfaction scores

### **Professional Societies and Organizations:**

- Theta Alpha Kappa, the national religious studies honorary
- Alpha Omega Alpha (AOA)
- American Board of Dermatology (ABD)
- American Academy of Dermatology (AAD)
  - Member of Climate Change and Environmental Affairs ERG
- International Society for the Study of Vulvovaginal Disease (ISSVD)
- St. Louis Dermatological society
- Former board member for Dignity Period

### **Past research projects:**

- 2017-2018 Sub-PI with Dr. Brian Kim on Incyte INCB18424-206 trial
- 2017-2018 Sub-PI with Dr. Brian Kim on LOTUS-PN trial
- 2017-2018 Retrospective and prospective data collection and analysis of vulvovaginal diseases at Washington University School of Medicine.
- 2017-2019 Studies of female urogenital microbial communities.
- 2018-2019 PI on Menlo Therapeutics, Inc. MTI-105 and MTI-107 trial
- 2018-2019 PI on Pfizer B7451029-9002/0563 trial
- 2018-2019 PI on Pfizer B7451036 trial
- 2018-2019 PI on Abbvie M16-049 trial

### **Bibliography:**

Peer reviewed manuscripts:

1. Marzia Scortegagna, Cristophe Cataisson, Rebecca J. Martin, DJ Hicklin, RD Schreiber, Stuart H. Yuspa, and Jeffrey M. Arbeit. "HIF-1a Regulates Epithelial Inflammation by Cell Autonomous NFkB Activation and Paracrine Stromal Remodeling." *Blood*. 2008 Apr 1; 111(7): 3343-54.
2. Marzia Scortegagna, Rebecca J. Martin, Raleigh D. Kladney, Robert G. Neumann, and Jeffrey M. Arbeit. "Hypoxia-Inducible Factor-1alpha Suppresses Squamous Carcinogenic Progression and Epithelial-Mesenchymal Transition." *Cancer Research* 2009 Mar 15;69(6):2638-46.
3. Danielle Nicole Brown, Rebecca Chibnall, David Sheinbein, Ilana Rosman, Amy Musiek. "Cutaneous metastases from pulmonary adenocarcinoma manifesting as widespread plaques." *JAAD Case Rep*. 2015 Oct 25;1(6):378-80.
4. Rebecca Chibnall, Susan Bayliss, and Arthur Eisen. "Chapter 1: The Skin Exam." Washington University Manual of Dermatology Diagnostics. LWW London, UK Feb 2016.

5. Rebecca Chibnall, Jennifer Labit, and John Chibnall. "Diaper need and mental health impact of providing modern reusable diapers to low-income families." 2016. Pending submission.
6. Hal A. Lewis, Kathleen M. Nemer, Rebecca J. Chibnall, Amy C. Musiek. "Methotrexate-Induced Cutaneous Ulceration in Three Non-Psoriatic Patients: Report of a Rare Side Effect." *JAAD Case Rep.* 2017 Apr 14;3(3):236-239.
7. Rebecca Chibnall. "Vulvar pruritus and lichen simplex chronicus." *Obstet Gynecol Clin North Am.* 2017 Sep;44(3):379-388.
8. Chibnall R. Association Between Itch and Cancer in 16,925 Pruritus Patients: Experience at a Tertiary Care Center. PracticeUpdate website. Available at: <https://www.practiceupdate.com/content/association-between-itch-and-cancer-in-16925-pruritus-patients/73570/65/4/1>. Accessed October 03, 2018
9. Chibnall R. Pruritus-Associated Healthcare Expenditure in the US. PracticeUpdate website. Available at: <https://www.practiceupdate.com/content/pruritus-associated-healthcare-expenditure-in-the-us/75414/12/4/1>. Accessed December 13, 2018.
10. Dickison S, Grither W, Compton L, Chibnall R, Jones H. "Dermatomyositis presenting as vulvovaginitis." *Obstet Gynecol.* 2019 Aug;134(2):409-412. doi: 10.1097/AOG.0000000000003365.
11. Mack MR, Brestoff JR, Berrien-Elliott MM, Trier AM, Yang TB, McCullen M, Collins PL, Niu H, Bodet ND, Wagner JA, Park E, Xu AZ, Wang F, Chibnall R, Council ML, Heffington C, Kreisel F, Margolis DJ, Sheinbein D, Lovato P, Vivier E, Cella M, Colonna M, Yokoyama WM, Oltz EM, Fehniger TA, Kim BS. [Blood natural killer cell deficiency reveals an immunotherapy strategy for atopic dermatitis](#). *Sci Transl Med.* 2020 Feb 26;12(532). pii: eaay1005. doi: 10.1126/scitranslmed.aay1005. PMID: 32102931

#### Presentations:

1. Rebecca Martin, Marzia Scortegagna, Kariline Bringe, and Jeffrey Arbeit. "Role of the Transcription Factor HIF-1a in Epithelial Inflammation" Undergraduate Research Symposium at Washington University, St. Louis, MO. 2006.
2. Rebecca Chibnall, Susan Opalenik, Erica Pruett, Susan Samaras, and Jeffrey Davidson. "sFRP2 Expression in Diabetic Mouse Models of Wound Repair." Vanderbilt Student Research Training Program in Diabetes and Endocrinology Symposium in Nashville, TN, 2009.
3. Rebecca Chibnall, Ashley Sutton, Myles Cockburn. "Underreporting of Mitotic Rate in Cutaneous Melanoma: Adherence to the 2009 AJCC Guidelines." Gross and Microscopic symposium, AAD summer meeting, San Diego, CA, Spring 2012
4. Rebecca Chibnall and Amy Musiek. "Cutaneous T-cell Lymphoma with Pulmonary Involvement." Missouri Dermatological Society annual meeting, 2013
5. Rebecca Chibnall and Amy Musiek. "Cutaneous T-cell Lymphoma with Pulmonary Involvement." Gross and Microscopic symposium, AAD annual meeting, San Francisco, CA, 2015

6. Rebecca Chibnall, Kyle Eash, Milan Anadkat, and Amy Musiek. "Disseminated Zoster Secondary to VZV Vaccine." *Morbidity and Mortality*, Washington University, Saint Louis, MO, 2015
7. Rebecca Chibnall and Amy Musiek. "Sezary syndrome with inflammatory polyarthritis." *City Wide Grand Rounds*, Washington University, Saint Louis, MO, 2015
8. Rebecca Chibnall. "Pearls from the vulvar clinic." *Grand Rounds*. Washington University, Saint Louis, MO, 2016
9. Rebecca Chibnall. "Vulvar dermatology for the non-dermatologist." *Obstetrics and Gynecology Spring Symposium*. Missouri Baptist Hospital, St. Louis, MO 2017.
10. Rebecca Chibnall. "Lessons from the vulvar clinic." *43<sup>rd</sup> Annual Symposium on Obstetrics and Gynecology*. 5 Oct 2017.
11. Rebecca Chibnall. "Basics of vulvar dermatology for the microbiologist." Presentation to lab of Dr. Amanda Lewis in the Center for Women's Infectious Disease Research at Washington University. 25 Jan 2018.
12. Rebecca Chibnall. "Finding Solutions to Challenging Cases." *2018 American Academy of Dermatology Annual Meeting*. San Diego, CA. 19 Feb 2018.
13. Rebecca Chibnall. "Aerobic vaginitis: approaches to diagnosis and management." *Washington University OB/GYN grand rounds*. 14 Mar 2018.
14. Rebecca Chibnall. "Lessons from the vulvar clinic: allergic contact dermatitis, lichen simplex chronicus, and desquamative inflammatory vaginitis." *St. Louis Dermatological Society*. 3 Oct 2018
15. Rebecca Chibnall. "The vulvovaginal microbiome in infectious and inflammatory vaginitis ." *University of Florida – Gainseville grand rounds*. 5 Oct 2018.
16. Rebecca Chibnall. "Introduction to vulvovaginal dermatology: lessons from the vulvar clinic." *Center for Reproductive Health Sciences (CRepHS) Seminar Series*. Washington University School of Medicine. 19 Oct 2018.
17. Rebecca Chibnall. "A case of vulvar demodicosis." *ISSVD Scientific Symposium*. University of Quebec at Montreal. Montreal, Quebec, Canada. 8 Dec 2018.
18. Rebecca Chibnall. "Dermatoses of Pregnancy." *Washington University Maternal Fetal Medicine Fellows lecture*. 7 Jan 2019.
19. Rebecca Chibnall. "Vulvovaginal disorders of young women." *Washington University Habif Student Health Center*. 17 Apr 2019
20. Rebecca Chibnall. "Dermatological approach to vulvovaginal disorders." *Women's Foundation, Inc. 2021 Ob/Gyn Conference*. 6 Nov 2021.