


## Curriculum Vitae

<b>Name</b>	<b>Rodabe Amaria, MD</b>	
<b>Current Position &amp; Affiliation</b>	<b>Associate Professor University of Texas MD Anderson Cancer Center</b>	
<b>Country</b>	<b>USA</b>	

### Educational Background

#### Degree-Granting Education

University of Colorado, Boulder, CO, BA, 2000, Molecular Biology

University of Colorado, Denver, CO, MD, 2006, Doctor of Medicine

#### Postgraduate Training

Clinical Residency, Internal Medicine, University of Colorado, Denver, CO, Dr. Brandenburg, 6/2006-6/2009

Clinical Fellowship, Hematology Oncology, University of Colorado, Aurora, CO, Dr. Klein, 7/2010-6/2013

### Professional Experience

Associate Professor, Department of Melanoma Medical Oncology, Division of Cancer Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX, 9/2019-present

Co-Leader, Division of Cancer Medicine, The University of Texas MD Anderson Cancer Center Melanoma Moonshot Biospecimen Team, Houston, TX, 2017-present

Director of Melanoma Multidisciplinary Conference, Division of Cancer Medicine, The University of Texas MD Anderson Cancer Center, Houston, TX, 9/2018-present

### Professional Organizations

American College of Physicians  
Present Member, 2008-present

American Society of Clinical Oncology  
Present Member, 7/2010-present

Society for Immunotherapy of Cancer  
Present Member, 2015-present

Society of Melanoma Research

Present Member, 2016-present

ASCO Melanoma Education Committee

Member, 2018-2019

ASCO Melanoma Education Committee

Chair, 2020-2021

**Main Scientific Publications**

1. Gopalakrishnan V, Spencer CN, Nezi L, Reuben A, Andrews MC, Karpinets TV, Prieto PA, Vicente D, Hoffman K, Wei SC, Cogdill AP, Zhao L, Hudgens CW, Hutchinson DS, Manzo T, Petaccia de Macedo M, Cotechini T, Kumar T, Chen WS, Reddy SM, Szczepaniak Sloane R, Galloway-Pena J, Jiang H, Chen PL, Shpall EJ, Rezvani K, Alousi AM, Chemaly RF, Shelburne S, Vence LM, Okhuysen PC, Jensen VB, Swennes AG, McAllister F, Marcelo Riquelme Sanchez E, Zhang Y, Le Chatelier E, Zitvogel L, Pons N, Austin-Breneman JL, Haydu LE, Burton EM, Gardner JM, Sirmans E, Hu J, Lazar AJ, Tsujikawa T, Diab A, Tawbi H, Glitza IC, Hwu WJ, Patel SP, Woodman SE, **Amaria RN**, Davies MA, Gershenwald JE, Hwu P, Lee JE, Zhang J, Coussens LM, Cooper ZA, Futreal PA, Daniel CR, Ajami NJ, Petrosino JF, Tetzlaff MT, Sharma P, Allison JP, Jenq RR, Wargo JA. Gut microbiome modulates response to anti-PD-1 immunotherapy in melanoma patients. *Science* 359(6371):97-103, 1/2018. e-Pub 11/2017. PMID: 29097493.
2. **Amaria RN**, Prieto PA, Tetzlaff MT, Reuben A, Andrews MC, Ross MI, Glitza IC, Cormier J, Hwu WJ, Tawbi HA, Patel SP, Lee JE, Gershenwald JE, Spencer CN, Gopalakrishnan V, Bassett R, Simpson L, Mouton R, Hudgens CW, Zhao L, Zhu H, Cooper ZA, Wani K, Lazar A, Hwu P, Diab A, Wong MK, McQuade JL, Royal R, Lucci A, Burton EM, Reddy S, Sharma P, Allison J, Futreal PA, Woodman SE, Davies MA, Wargo JA. Neoadjuvant plus adjuvant dabrafenib and trametinib versus standard of care in patients with high-risk, surgically resectable melanoma: a single-centre, open-label, randomised, phase 2 trial. *Lancet Oncol.* e-Pub 1/2018. PMID: 29361468.
3. Tetzlaff MT, Messina JL, Stein JE, Xu X, **Amaria RN**, Blank CU, van de Wiel BA, Ferguson PM, Rawson RV, Ross MI, Spillane AJ, Gershenwald JE, Saw RPM, van Akkooi ACJ, van Houdt WJ, Mitchell TC, Menzies AM, Long GV, Wargo JA, Davies MA, Prieto VG, Taube JM, Scolyer RA. Pathological assessment of Resection Specimens After Neoadjuvant Therapy for Metastatic Melanoma. *Ann Oncol* 29(8):1861-1868, 8/2018. PMCID: PMC6096739.
4. Forget MA, Haymaker C, Hess KR, Meng YJ, Creasy C, Karpinets T, Fulbright OJ, Roszik J, Woodman SE, Kim YU, Sakellariou-Thompson D,

- Bhatta A, Wahl A, Flores E, Thorsen ST, Tavera RJ, Ramachandran R, Gonzalez AM, Toth CL, Wardell S, Mansaray R, Patel V, Carpio DJ, Vaughn C, Farinas CM, Velasquez PG, Hwu WJ, Patel SP, Davies MA, Diab A, Glitza IC, Tawbi H, Wong MK, Cain S, Ross MI, Lee JE, Gershenwald JE, Lucci A, Royal R, Cormier JN, Wargo JA, Radvanyi LG, Torres-Cabala CA, Beroukhi R, Hwu P, **Amaria RN**, Bernatchez C. Prospective analysis of adoptive TIL therapy in patients with metastatic melanoma: response, impact of anti-CTLA4, and biomarkers to predict clinical outcome. *Clin Cancer Res* 24(18):4416-4428, 9/2018. e-Pub 5/2018. PMID: PMC6139043
5. **Amaria RN**, Reddy SM, Tawbi HA, Davies MA, Ross MI, Glitza IC, Cormier JN, Lewis C, Hwu WJ, Hanna E, Diab A, Wong MK, Royal R, Gross N, Weber R, Lai SY, Ehlers R, Blando J, Milton DR, Woodman S, Kageyama R, Wells DK, Hwu P, Patel SP, Lucci A, Hessel A, Lee JE, Gershenwald J, Simpson L, Burton EM, Posada L, Haydu L, Wang L, Zhang S, Lazar AJ, Hudgens CW, Gopalakrishnan V, Reuben A, Andrews MC, Spencer CN, Prieto V, Sharma P, Allison J, Tetzlaff MT, Wargo JA. Neoadjuvant Immune Checkpoint Blockade in High-Risk Resectable Melanoma. *Nat Med*. e-Pub 10/2018. PMID: 30297909.
6. **Amaria RN**, Menzies AM, Burton EM, Scolyer RA, Tetzlaff MT, Antdbacka R, Ariyan C, Bassett R, Carter B, Daud A, Faries M, Fecher LA, Flaherty KT, Gershenwald JE, Hamid O, Hong A, Kirkwood JM, Lo S, Margolin K, Messina J, Postow MA, Rzos H, Ross MI, Rozeman EA, Saw RPM, Sondak V, Sullivan RJ, Taube JM, Thompson JF, van de Wiel BA, Eggermont AM, Davies MA, International Neoadjuvant Melanoma Consortium members, Ascierto PA, Spillane AJ, van Akkooi ACJ, Wargo JA, Blank CU, Tawbi HA, Long GV. Neoadjuvant systemic therapy in melanoma: recommendations of the International Neoadjuvant Melanoma Consortium. *Lancet Oncol* 20(7):e378-e389, 7/2019. PMID: 31267972.
7. Menzies AM, **Amaria RN**, Rozeman EA, Huang AC, Tetzlaff MT, van de Wiel BA, Lo S, Tarhini AA, Burton EM, Pennington TE, Saw RPM, Xu X, Karakousis GC, Ascierto PA, Spillane AJ, van Akkooi ACJ, Davies MA, Mitchell TC, Tawbi HA, Scolyer RA, Wargo JA, Blank CU, Long GV. Pathological response and survival with neoadjuvant therapy in melanoma: A pooled analysis from the International Neoadjuvant Melanoma Consortium (INMC). *Nat Med* 27(2):301-309, 2/2021. e-Pub 2/2021. PMID: 33558722.