

Melody Rasouli, MD MBA

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MelodyRasouliMD@gmail.com

Education

University of California Los Angeles – Los Angeles, CA 2023 - 2026
Reproductive Endocrinology & Infertility Fellowship

University of Nevada Las Vegas – Las Vegas, NV 2019 – 2023
Obstetrics & Gynecology Residency
Administrative Chief Resident, AOA

University of Southern California – Los Angeles, CA 2014 – 2019
Keck School of Medicine
Doctor of Medicine

Marshall School of Business 2017 – 2019
Master of Business Administration

Dornsife College of Arts and Sciences 2010 – 2014
Cum Laude, Bachelor Arts in Biological Sciences. Entrepreneurship Minor.

Board Certified

American Board of Obstetrics and Gynecology (ABOG) 2024

Licensure

California Physician & Surgeon License # 184736
DEA registration FR8997174
BLS certification
ACLS certification

Honors & Awards

Pacific Coast Reproductive Society Merit Scholarship	2026
Bruce Shapiro Award for Excellence in Reproductive Endocrinology and Infertility	2023
Alpha Omega Alpha	2022
Department Research Award for Obstetrics and Gynecology	2022
Bruce Shapiro Award for Excellence in Reproductive Endocrinology and Infertility	2022
Doximity Top 10% Most Published Clinician of 2022	2022
Pacific Coast Reproductive Society Scholarship	2022
Pacific Coast Reproductive Society Private Practice Research Award	2022
Chairman's Award for Excellence	2020
Pacific Coast Reproductive Society Private Practice Research Award	2019
Distinction in Research by the Keck School of Medicine	2019
Keck School of Medicine Dean's Scholarship	2019
California Community Foundation Scholarship	2019
University of Southern California Staff Club Scholarship	2019
Salerni Collegium Endowed Scholarship	2018
First Place at Global Supply Chain Management Case Competition at Purdue University	2018
Abbott Subspecialty Award at American Federation for Medical Research Western Regional Conference	2016
Salerni Collegium Alumni Association Appreciation of Service Award	2016
Saban Summer Research Fellowship at Children's Hospital Los Angeles	2015
Presidential Scholar of the University of Southern California (half-tuition scholar)	2010 – 2014
State Finalist for Speech and Debate in Original Oratory	2009
Intel's Promising Young Scientist Award at the International Science and Engineering Fair	2009

Book Chapters

Rasouli, M (2026) Anovulation. Han, C (Eds), Ob/Gyn Secrets. Elsevier.

Invited Lectures and Grand Rounds Presentations

T21 Trophoblast Biology. UCLA OBGYN Grand Rounds. Los Angeles, CA May 13, 2026.

Menopause. Nevada Osteopathic Medicine Association Conference. Las Vegas, Nevada. August 4, 2022.

Contraception. Kirk Kerkorian School of Medicine at the University of Nevada Las Vegas. Medical Students for Choice. July 28, 2021.

Ethical and Legal Issues Pertaining to Postmenopausal Pregnancy. University of Nevada Las Vegas. Obstetrics & Gynecology Grand Rounds. April 24, 2020.

Financial Literacy and Preparedness in Residency. University of Nevada Las Vegas. Obstetrics & Gynecology Grand Rounds. February 26, 2021.

Certificates

Embryology Certificate Course, American Society of Reproductive Medicine LABCC100	2025
Institute of Healthcare Improvement Basic Certification in Patient Quality and Safety	2020

Podcasts

- OB Wannabes. *How do you become an OB-GYN?* November 23, 2020.
- Dying of Laughter. *Life of an OB-GYN during a pandemic.* April 23, 2020.

Publications

1. Collins L, **Rasouli M**, Lee M, et al. PGT-M-:HLA for Hematologic Conditions: Likelihood of Obtaining a Sibling HLA Matched, Unaffected Embryo. *JARG*. Under review
2. **Rasouli M**, Collins L, Lee M, et al. Likelihood of Obtaining a Usable Embryo for Transfer after IVF with PGT-A and PGT-M for Two Variants. *JARG*. 2026 April 4.
3. **Rasouli M**, Katz J, Dumesic D. Interface Between Reproductive and Metabolic Dysfunction in PCOS. *Current Opinion in Obstetrics and Gynecology*. 2025 Aug 1.
4. Dumesic D, **Rasouli M**, Katz J, Lu G, Dharangipragadaa D, Turcu A, Liu H, Grogan T, Abbott D, Chazenbalk G. The Subcutaneous Adipose Microenvironment as a Determinant of Body Fat Development in Polycystic Ovary Syndrome. *Journal of Endocrine Society*. 2024 Sept 17.
5. **Rasouli M**, Dumesic D, Singhal V. Male Infertility and Obesity. *Current Opinion in Endocrinology, Diabetes and Obesity*. 2024 Sept 10.
6. **Rasouli M**, Barrett F, Levy M, Kim A, Roytman M, Cumbo N, Talib H, Kaye E. Publicly Available Information about Fertility Benefits for Trainees at Medical Schools in the United States. *Journal of Assisted Reproduction and Genetics*. 2023 Jun 16.
7. **Rasouli M**, Dancz C, Dahl M, Volpe K, Horton C, Ozel B. Effect of Prunes on Gastrointestinal Function After Benign Gynecological Surgery: A Randomized Control Trial. *Langenbeck's Archives of Surgery*. 2022 Jun 1.
8. Shapiro B, **Rasouli M**, Verma K, Raman A, Garner F, Aguirre M, et al. The Effect of Ovarian Follicle Size on Oocyte and Embryology Outcomes. *Fertility and Sterility*. 2022 March 31.
9. **Rasouli M**, Roberts H, Jackson D. Genetic Counseling Decisions in Gestational Carrier Pregnancies. *Journal of Assisted Reproduction and Genetics*. 2022 Apr 4
10. Shi S, **Rasouli M**, Raman A, De Guzman G. Double Heterotopic Pregnancies with Live Intrauterine Pregnancy After Ovarian Stimulation. *Case Reports in Obstetrics and Gynecology*. 2022 Feb 8.

11. Verma K, Sagun B, **Rasouli M**, Duke C. Social Media Engagement with Transgender Fertility Content. *F&S Reports*. 2022 May 1.
12. **Rasouli M**, Sagun B, Verma K, Duke C. Black Infertility and Social Media: a Mixed Methodology Analysis. *F&S Reports*. 2022 May 1.
13. **Rasouli M**, Stiff A, Geary M, Albayrak S. Delayed, Stable Presentation of Complete Uterine Rupture. *Obstetrics and Gynaecology Cases-Reviews*. 2021 Nov 15.
14. Kaye L, **Rasouli M**, Liu A, Raman A, Bedient C, Garner F, Shapiro B. The change in endometrial thickness following progesterone exposure correlates with in vitro fertilization outcome after transfer of vitrified-warmed blastocysts. *Journal of Assisted Reproduction and Genetics*. 2021 Sep 28.
15. **Rasouli M**, de Haydu C, Liu A, Jackman J, Verma K, Eleswarapu S, Duke C. Has Oncofertility Information for Male Patients Improved? Objective Assessment of Internet Based Fertility Preservation Resources at NCI Cancer Centers from 2015-2020. *Journal of Assisted Reproduction and Genetics*. 2021 Sep 2.
16. **Rasouli M**, Moutos C, Phelps J. Liability for Embryo Mix-ups in the United States. *Journal of Assisted Reproduction and Genetics*. 2021;38(5).
17. Moutos C, **Rasouli M**, Phelps J. Postmenopausal Pregnancy in the Era of Assisted Reproductive Technologies. *Obstetrics & Gynecology*. 2020;136(1).
18. **Rasouli M**, McDaniel K, Awadalla M, Chung K. Mosaic Turner Syndrome Presenting With a 46,XY Karyotype. *Case Reports in Obstetrics and Gynecology*. 2019;2019:3719178.
19. **Rasouli M**, Newth CJ, Khemani RG, Ross P. Predicting Body Height in a Pediatric Intensive Care Unit Using Ulnar Length. *Frontiers in Pediatrics*. 2018;6:187.

Non-Peer Reviewed Publications

1. **Rasouli M**, Fertility Edge. Version 1.0. Apple iPhone App Store. May 2021.

Oral Presentations

1. **Rasouli, M.** Moutos C, Free L, Phelps J. Legal and ethical implications of assisted reproductive technology in the post-Dobbs era. American Society for Reproductive Medicine Annual Meeting; October 23, 2023; New Orleans, LA.
2. **Rasouli M**, Herzong E, Fortich M, Doyle N. Cervical hardness ratio: Correlation with recurrent pregnancy loss? American Society for Reproductive Medicine Annual Meeting; October 19, 2021; Baltimore, MD.
3. Kaye L, **Rasouli M**, Raman A, Bedient C, Shapiro B. Factors affecting embryo developmental pace. American Society for Reproductive Medicine Annual Meeting; October 20, 2021; Baltimore, MD.
4. **Rasouli M**, Moutos C, Phelps J. Liability for embryo mix-ups: Legal case review and recommendations. American Society for Reproductive Medicine Annual Meeting; October 18, 2020.

Poster Presentations

1. **Rasouli M**, Lee M, Martel R, Collins L, Siavoshi M, Kwan L, Miller J, Leonard C, Roman R, Kroener L. Likelihood of obtaining a usable embryo for transfer after IVF with PGT-A and PGT-M for two variants. American Society for Reproductive Medicine Annual Meeting; October 22, 2024; Denver, CO.
2. **Rasouli M**, Karageuzian S, Sykes R, de Guzman G. Hypothalamic amenorrhea: rethinking the clinical presentation in the modern era and novel screening tool "STAFF". Pacific Coast Reproductive Society Annual Meeting; March 21, 2024; Indian Wells, CA.

3. **Rasouli M**, Karageuzian S, Sykes R, de Guzman G. Food, fitness and fertility in functional hypothalamic amenorrhea: a mixed-methods study. American Society for Reproductive Medicine Annual Meeting; October 23, 2023; New Orleans, LA.
4. **Rasouli M**, Barrett F, Levy M, Kim A, Roytman M, Cumbo N, Talib H and Kaye, E. Rasouli M, Barrett F, Levy M, Kim A, Roytman M, Cumbo N, Talib H and Kaye, E. American Society for Reproductive Medicine Annual Meeting; October 22, 2002; Anaheim, CA.
5. Shapiro B, Garner F, Kaye L, **Rasouli M**, Verma K, Bedient C. Blastocyst morphometry and morphology predict ploidy. European Society of Human Reproduction and Embryology Annual Meeting ; July 3, 2022; Milan, IT.
6. **Rasouli M**, Roberts H, Jackson D. Deep dive into how diagnostic testing decisions differ among gestational carriers. Pacific Coast Reproductive Society Annual Meeting; March 24, 2022; Indian Wells, CA.
7. Bedient C, **Rasouli M**, Verma K, Garner F, Kaye L, Shapiro B. Originating ovarian follicle size is not correlated with pregnancy following transferred single thawed blastocysts regarding the use of pre-implantation genetic screening. Pacific Coast Reproductive Society Annual Meeting; March 24, 2022; Indian Wells, CA.
8. **Rasouli M**, Whiteley G, Raman A, Moutos C, Phelps J. Liability for use of sperm outside sperm storage contract provisions and without consent. American Society for Reproductive Medicine Annual Meeting; October 20, 2021; Baltimore, MD.
9. **Rasouli M**, Roberts H, Jackson D. Genetic counseling decisions in gestational carrier pregnancies. American Society for Reproductive Medicine Annual Meeting; October 19, 2021; Baltimore, MD.
10. **Rasouli M**, Hilton A, Bardos J, Moutos C, Phelps J. Is anonymity gone? Direct-to-consumer ancestry testing reveals old secrets in fertility care: Legal case review. American Society for Reproductive Medicine Annual Meeting; October 19, 2021; Baltimore, MD.
11. Shapiro B, **Rasouli M**, Raman A, Bedient C, Kaye L. Factors affecting embryo aneuploidy. American Society for Reproductive Medicine Annual Meeting; October 20, 2021; Baltimore, MD.
12. **Rasouli M**, de Haydu C, Liu A, Verma K, Duke C. Impact of demographics and number of IVF cycles on oncofertility information for men with cancer: Content analysis of NCI designed cancer centers. Pacific Coast Reproductive Society Annual Meeting; May 7, 2021.
13. **Rasouli M**, Pena D, Rosen Z, Botor F, Guyaux E, Doyle N. Resident value in medical student patient safety education: a new model to improve uptake. CREOG and APGO Annual Meeting; March 3, 2021.
14. **Rasouli M**, Roberts H, Jackson D. Pregnancy outcomes with gestational surrogacy compared to non-surrogacy for in-vitro fertilization conception. American Society for Reproductive Medicine Annual Meetings; October 18, 2020.
15. **Rasouli M**, de Haydu C, Liu A, Jackman J, Verma K, Elewarapu S, Duke C. Oncofertility and third party reproduction: Analysis of patient directed information and regional barriers. American Society for Reproductive Medicine Annual Meetings; October 18, 2020.
16. **Rasouli M**, de Haydu C, Liu A, Jackman J, Verma K, Elewarapu S, Duke C. Have Oncofertility information for patients improved? Objective assessment for internet based fertility preservation resources at NCI cancer centers from 2015-2020. American Society for Reproductive Medicine Annual Meeting; October 18, 2020.
17. Bedient C, **Rasouli M**, Raman A, Liu A, Garner F, Kaye L, Shapiro B. Predictors of endometrial compaction prior to thawed blastocyst transfer. American Society for Reproductive Medicine Annual Meeting; October 19, 2020.
18. Kaye L, **Rasouli M**, Raman A, Liu A, Garner F, Bedient C, Shapiro B. Sonographic observation of endometrial compaction as a potential predictor of endometrial receptivity. American Society for Reproductive Medicine Annual Meeting; October 18, 2020.
19. Jackman J, de Haydu C, **Rasouli M**, Liu A, Verma K, Elewarapu S, Duke C. Do socioeconomic demographic profiles by ethnicity and region make a difference in the objective assessment of the oncofertility educational

information on NCI designated cancer center websites in the US – a five year comparison. American Society for Reproductive Medicine Annual Meeting; October 18, 2020.

20. Liu A, de Haydu C, **Rasouli M**, Jackman J, Verma K, Elewarapu S, Duke C. Are the online resources for patients of NCI cancer centers associated with the presence and volume of local fertility centers?. American Society for Reproductive Medicine Annual Meeting; October 18, 2020.
21. Liu A, de Haydu C, **Rasouli M**, Jackman J, Verma K, Elewarapu S, Duke C. Does the US news report score of NCI designated cancer centers reflect access to fertility preservation treatment information?. American Society for Reproductive Medicine Annual Meeting; October 18, 2020.
22. Verma K, de Haydu C, **Rasouli M**, Liu A, Jackman J, Elewarapu S, Duke C. Single parent by choice content on fertility clinic websites in the western region. American Society for Reproductive Medicine Annual Meeting; October 18, 2020.
23. Verma K, de Haydu C, Liu A, Jackman J, **Rasouli M**, Elewarapu S, Duke C. Complementary and alternative medicine content on fertility clinic website in the western region. American Society for Reproductive Medicine Annual Meeting; October 18, 2020.
24. Verma K, de Haydu C, Liu A, Jackman J, **Rasouli M**, Elewarapu S, Duke C. Language barriers on fertility clinic websites in the western region. American Society for Reproductive Medicine Annual Meeting; October 18, 2020.
25. **Rasouli M**, Ozel B, Danz C. Effect of Prunes on Gastrointestinal Function After Benign Gynecological Surgery: A Randomized Control Trial. American College of Gynecology Annual Clinical and Scientific Meeting; April 25, 2020; Seattle, WA.
26. Guyaux E, Pena D, Rosen Z, Botor, F, **Rasouli M**, Doyle N. Early Integration of Patient Safety in Undergraduate Medical Education. Institute for Health Improvement National Forum; December 8, 2019; Orlando, FL.
27. **Rasouli M**, McDaniel K, Awadalla M, Chung K. Mosaic Turner Syndrome Presenting With a 46,XY Karyotype: A Case Report. American Association of Clinical Endocrinologists 2019 Annual Scientific & Clinical Conference; April 27, 2019; Los Angeles, CA.
28. **Rasouli M**, Newth CJ, Khemani R, Ross P. Predicting Height in a Pediatric Intensive Care Unit Using Ulnar Length. American Thoracic Society 2016 International Conference; May 17, 2016; San Francisco, CA.

Languages

Spanish – conversational

Farsi – conversational

Reviewer for Journals

Journal of Assisted Reproduction and Genetics

World Journal for Surgical Oncology

Journal of Case Reports and Studies

SAGE Open Medical Case Reports

Professional Networking Profiles

- LinkedIn: <https://www.linkedin.com/in/melodyrasouli/>
- Instagram: <https://www.instagram.com/melodyrasoulimd/?hl=en>

Professional Memberships

- American Society for Reproductive Medicine (2020 – present)
- Pacific Coast Reproductive Society (2019 – present)
- American Congress of Obstetricians and Gynecologists (2016 – present)
- American Women’s Medical Association (2014 – present)

Professional Roles

American Medical Women's Association Fertility Education Committee Co-chair 2022 – present

- Create education newsletters for email and Instagram posts that focus on educating physicians about fertility and fertility care. Serve as primary content creator and point person for all educational posts on AMWA social media accounts.

American Medical Women's Association Physician Fertility Task Force Resident Co-Chair 2021 – present

- Resident co- chair on the committee aimed to create a long-term and comprehensive effort to address the issue of female infertility and address challenges in family building for women in medicine. Chair of the research subcommittee working on fertility benefits for residents project and pregnancy complications projects.

Physician Leadership Seminar – Las Vegas, NV 2021

- Interdisciplinary training for resident-physician leaders on different leadership methods and teaching styles that included both didactic

Diversity, Equity & Inclusion Committee Senior Resident Leader – Las Vegas, NV 2021 – 2023

- Served as the senior resident on a committee that planned events and curriculum for the OBGYN residency program that prioritized promoting diversity and inclusion including small group discussions on values clarifications and bias identifications

Committee on Sexual & Interpersonal Misconduct – Los Angeles, CA 2015 – 2017

- Reviewed past education projects that USC has conducted, analyzed data with literature review of initiatives taken by other universities and formulated four practical recommendations for the University
- Co-authored the USC Consent Committee Proposal of 2016-2017

President, USC Medical School Alumni Association, Salerni Collegium – Los Angeles, CA 2014 – 2016

- Planned and executed events for Keck students and alumni including a reception for 100 admitted students, spoke about membership and recruitment at MSI orientation, and managed Salerni student budget
- Founded Keck Alumni Shadow Week and matched 60 students with alumni for shadowing and mentorship

Service

Consent and Healthy Relationships– Los Angeles, CA 2017 – 2019

- Conducted a comprehensive qualitative survey to understand the study body's knowledge about consent
- Developing a university-wide bystander intervention program and four-year consent education program

Violence Intervention Program – Los Angeles, CA 2017 – 2018

- Mentored a high-school student with weekly phone calls and bi-weekly outings

International Medical Student Volunteer – Villa Allende, Argentina 2015

- Volunteered at a small community clinic in Argentina. Shadowed physicians practicing gynecology and primary care. Contributed to the team by taking patient histories in Spanish and performing vital signs.

Personal Interests

Yoga, traveling, playing tennis, learning to cook