

Curriculum Vitae



Reem S. Abu-Rustum, MD, FACOG, FACS, FAIUM

WORK ADDRESS

Associate Professor
Director of Ultrasound Services, Education and Research
Division of Maternal Fetal Medicine
Department of Obstetrics and Gynecology
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EDUCATION

1999	Board Certification, American College of Ob/Gyn
7/93 – 6/97	Resident in Ob/Gyn, University of Florida College of Medicine, Gainesville, Florida
1993	MD with Honors for Research, University of Florida College of Medicine, Gainesville, Florida
1990	BS Basic Biologic and Medical Sciences with High Honors University of Florida, College of Liberal Arts and Sciences Junior Honors Medical Program
1986	High School Diploma, with High Distinction Tripoli Evangelical School, Lebanon

RECOGNITIONS AND AWARDS

2024	ACOG Congressional Leadership Conference
2023	Exemplary Teacher Award, College of Medicine, University of Florida
2023	Clinical Excellence Award, College of Medicine Council, University of Florida
2023	ACOG Cefalo Leadership Course
2022	CREOG National Award for Excellence in Resident Education
2022	Golden Apple Award for Student Teaching
2021	J. Lee Dockery, MD Excellence in Teaching Award. Department of Obstetrics & Gynecology, University of Florida
2021	Golden Apple Award for Student Teaching
2021	ACOG Recognition Award for more than 150 CME in 3 years. Awarded 1/1/21
2020	Exemplary Teacher Award, College of Medicine, University of Florida
2020	Golden Apple Award for Student Teaching
2020	Gold Humanism Society, UF's Chapman Chapter of GHHS
2019	Exemplary Teacher Award, College of Medicine, University of Florida
2019	Crystal Cupcake Award Department of Ob/Gyn, University of Florida
2019	Customer is Key Service Award, Shands Hospital, University of Florida
2019	Golden Apple Award for Student Teaching
2018	The Shield of Honor of the Lebanese Order of Physicians Tripoli
2018	The Presidential Award of the American Institute of Ultrasound in Medicine
2017	ACOG Recognition Award for more than 150 CME in 3 years. Awarded Mar 6, 2018
2016	Recognized by the British Journal of Obstetrics & Gynecology as a "Top Reviewer" for 2015
2016	The Shield of Honor of the Lebanese Order of Physicians Tripoli
2015	Named a Fellow of the American Institute of Ultrasound in Medicine
2015	ACOG Recognition Award for more than 150 CME in 3 years. Awarded Mar 16, 2015
2015	Recognized by the British Journal of Obstetrics & Gynecology as a "Top Reviewer" for 2014
2014	Recognized by the British Journal of Obstetrics & Gynecology as a "Top Reviewer" for 2013
2013	Recognized by the Journal of Ultrasound in Medicine as a "Distinguished Reviewer" for 2012
2013	Recognized by the Lebanese Order of Physicians Tripoli for scientific contribution to the 9th Annual Congress
2013	Recognized by the British Journal of Obstetrics & Gynecology as a "Top Reviewer" for 2012
2012	Recognized by the British Journal of Obstetrics & Gynecology as a "Top Reviewer" for 2011
2012	ACOG Recognition Award for more than 150 CME in 3 years. Awarded Feb 24, 2012
2012	Recognized by the Journal of Ultrasound in Medicine as a "Distinguished Reviewer" for 2011

2010	ISUOG Free Communication Award for the abstract “Learning curve and factors influencing the feasibility of performing fetal echocardiography at the time of the first trimester scan” as the best free communication presentation in its category at the 20 th World Congress, Prague 2010
2009	ACOG Recognition Award for more than 150 CME in 3 years. Expires June 30, 2012
2008	The Shield of Honor of the Lebanese Society of Obstetrics & Gynecology
1997	UF Medical Alumni Association Award for the Most Outstanding Resident in Ob/Gyn
1997	Resident Award for Outstanding Student Teaching in Ob/Gyn
1997	Golden Apple Award for Student Teaching
1996	Resident Award for Outstanding Student Teaching in Ob/Gyn
1996	Golden Apple Award for Student Teaching
1995	Award for Outstanding Performance in Obstetrics Reading Quizzes
1995	Resident Teacher of the Year
1995	Golden Apple Award for Student Teaching
1994	Resident Teacher of the Year
1994	Golden Apple Award for Student Teaching
1993	Elected to Alpha Omega Alpha Honor Medical Society
1993	Florida Obstetric and Gynecological Society W.C. Thomas Award
1993	Florida Infectious Disease Society Award
1992	Honors Grade in Surgery Clerkship and Invitation to the Surgical Intern Conference, Dept. of Surgery, University of Florida
1991	Noah Scholarship, College of Medicine, University of Florida
1990	Elected to Phi Beta Kappa Honor Society, College of LA&S, University of Florida

CERTIFICATIONS

2023	American Registry for Diagnostic Medical Sonography Fetal Echocardiography RDMS ID 296502
2023	American Registry for Diagnostic Medical Sonography Obstetrics & Gynecology RDMS ID 296502
2023	American Registry for Diagnostic Medical Sonography Principles and Instrumentation RDMS ID 296502
2020	Simulation Training at the University of Florida 12/20
2015	Fetal Medicine Foundation Certification in Doppler Ultrasound
2014	Successfully completed the 6 Year ABOG Recertification Requirements
2012	Fetal Medicine Foundation Certification in Uterine Doppler (PET)
2010	Fetal Medicine Foundation Certification in Ductus Venosus Flow
2010	Fetal Medicine Foundation Certification in Tricuspid Flow
2008	Fetal Medicine Foundation Certification in Fronto-Maxillary Facial Angle Measurement
2007	Fetal Medicine Foundation Certification in Placental Doppler
2005	Fetal Medicine Foundation Certification in Cervical Assessment

2005	Fetal Medicine Foundation Certification in Nasal Bone Assessment in the first trimester
2005	Fetal Medicine Foundation Certificate in the 18-23 Week Ultrasound Examination ID#19122
2003	Fetal Medicine Foundation Certificate in the 11-14 Week Ultrasound Examination ID#19122
1999	Diplomate of the American Board of Obstetrics and Gynecology
1998	Lebanese permit to carry medical specialization title in Ob/Gyn 1534/98 Apr 6, 1998
1998	Lebanese permit to practice medicine in Lebanon 358/98 Jan 20, 1998
1995-YTD	Licensed physician in the State of Florida, License No. ME67774 July 1, 1994
1995-YTD	Drug Enforcement Agency Permit, DEA No. BA 4435891
1994	Diplomate of the National Board of Medical Examiners

RESEARCH EXPERIENCE (In Training)

1995	“ Outpatient Management of Placenta Previa, an Outcome Analysis”, under P. Duff, MD, Dept. Of Ob/Gyn, University of Florida
1994	"Maternal and Neonatal Complications of Chorioamnionitis at Term" under P. Duff, MD, Dept. of Ob/Gyn, University of Florida
1992	"Role of Growth Factors in Human Uterine Tissue", under N. Chegini, Ph.D., Dept. of Ob/Gyn, University of Florida
1992	Evaluation of the "Awareness and Knowledge of Aids in Specific STD Clinics in Alachua County, Florida", under J. Shands, MD, Dept. of Medicine, Univ of Florida
1990	Investigation of "Ultrasound Diagnosis of Congenital Abnormalities in Twins", under A. Cruz, MD, Dept. of Ob/Gyn, University of Florida

EDUCATIONAL ROLES (Prior to UF Appointment)

2018	Instructor, Lebanese University, College of Medicine in the Obstetrical Sonography course for physicians and residents towards a “Diplome Universitaire”
2016-2017	Trainer and volunteer ISUOG Outreach Program in Sudan November 2016 and 2017
2015-2018	Providing a one-on-one ultrasound training course to a 4 th year Ob/Gyn resident from the Lebanese University who is rotating at Nini Hospital.
2015-2017	Instructor, Lebanese University, Tripoli Branch, Faculty of Public Health. Director of the ‘Introduction to Obstetrical Sonography’ course for the 4th year midwifery students.
2013-2018	Lecturer to the Ob/Gyn residents at the American University of Beirut as part of their “Ultrasound Curriculum”.
2013-2014	Instructor, University of Balamand Faculty of Medicine. Co-Director of the “Introduction to Ultrasound” course for the first year medical students.
2011-2018	In charge of sonographic training and obstetrical education as provided by SANA Medical NGO (www.sanango.org) in the Lebanese Outreach setting.

2003-2007 Instructor, University of Balamand Faculty of Medicine.
2002-2009 Clinical Associate, American University of Beirut, Dept. of Ob/Gyn

FUNDED PROJECTS

2022 Pulsenmore HOLA US Study NCT 05329077 Role: Principle Investigator

PUBLICATIONS - TEXTBOOK

2015 Abu-Rustum RS. A Practical Guide to 3D Ultrasound. First Edition. CRC Press.

PUBLICATIONS - BOOK CHAPTER

2022 Abu-Rustum, RS, Montaney, L and Pretorius, D. Three-Dimensional Sonography in Obstetrics. Creasy & Resnik's Maternal-Fetal Medicine: Principles and Practice 9th edition
2008 Adra, A, Abu-Rustum, RS. Normal fetal anatomy. Donald School Basic Textbook of Ultrasound in Obstetrics and Gynecology. Jaypee Publishers. First Edition 2008: 198.

PUBLICATIONS - PEER-REVIEWED ARTICLES

2024 Abu-Rustum, RS, Berwick, M, Heft, J. Successful Implementation of the AIUM Standardized Four-Year Residency Ultrasound Curriculum in Obstetrics and Gynecology: Lessons Learned and Way Forward. ePub ahead of print. Journal of Ultrasound in Medicine.
2024 Warpinski, C., Burke, N., Dovell, S., McCraw, M., King, C., Stanley, A., Stennett, K., Finley, T., Nall, M., LeBlanc, M., Diaz, N., Mackie, P., Smith, E., Silva, L., Green, K., & Abu-Rustum, R. (2024). Providing Prenatal Care in a Student Run Free Clinic. *Journal of Student-Run Clinics*, 10(1).
<https://doi.org/10.59586/jsrc.v10i1.392>
2023 Smith E, Pierre K, Acevado A, Egerman, R, Rajderkar, D, Abu-Rustum, RS. First Trimester Cavum Veli Interpositi: Prevalence and Natural. ePub ahead of print. Ultrasound Obstet Gynecol 2023
2022 Stone, J., Abu-Rustum, R.S., Bromley, B., Fuchs, K.M., Anton, T., Cooper, T., Minton, K.K., Dashe, J., Lee, W., Platt, L.D., Porche, L.M., Norton, M.E., Benacerraf, B.R. and Abuhamad, A.Z. Curriculum and competency assessment program for training maternal-fetal medicine fellows in the performance of the detailed obstetric ultrasound examination: A consensus report, American Journal of Obstetrics and Gynecology, 2022, ISSN 0002-9378,
<https://doi.org/10.1016/j.ajog.2022.08.008>.
2022 Stone, J., Abu-Rustum, R.S., Bromley, B., Fuchs, K.M., Anton, T., Cooper, T., Minton, K.K., Dashe, J., Lee, W., Platt, L.D., Porche, L.M., Norton, M.E., Benacerraf, B.R. and Abuhamad, A.Z. (2022), Curriculum and Competency Assessment Program for Training Maternal-Fetal Medicine Fellows in the Performance of the Detailed Obstetric Ultrasound Examination. J Ultrasound Med. <https://doi.org/10.1002/jum.16074>

- 2022 Society for Maternal-Fetal Medicine, Abu-Rustum RS, Combs CA, Davidson CM, Edlow AG, Kominiarek MA, Rajan P, Ros S; Patient Safety and Quality Committee; Patient Education Committee. Electronic address: smfm@smfm.org. Society for Maternal-Fetal Medicine Special Statement: Checklist for pregnancies resulting from in vitro fertilization. *Am J Obstet Gynecol.* 2022 Mar 22:S0002-9378(22)00206-X. doi: 10.1016/j.ajog.2022.03.035. Epub ahead of print. PMID: 35337803.
- 2021 Chalouhi, G.E., Mouanness, M., Abu-Rustum, R.S. and Tolsgaard, M. (2021), Ultrasound education in the context of COVID-19: challenges and way forward. *Ultrasound Obstet Gynecol.* Accepted Author Manuscript. <https://doi.org/10.1002/uog.23712>
- 2021 Abu-Rustum RS, Moumne O, Egerman R, Vyas H. Prenatal Diagnosis of Double Outlet left Atrium. *Ultrasound in Obstetrics & Gynecology* 2021. doi.org/10.1002/uog.23704
- 2021 Abu-Rustum RS, Bright M, Moawad N, Webur-LeBrun E, Roussos-Ross K, Christman G, Rhoton-Vlasak A and Smulian J. COVID-19: Changing the Care Process for Women's Health – The Patient's Perspective. *J. Maternal Fetal and Neonatal Medicine* 2021 DOI: 10.1080/14767058.2021.1909560
- 2021 Vrachnis, N., Cohen-Overbeek, T.E. and (2021), ISUOG ultrasound training in Oman: evaluating participant long-term retention and effect of repetitive practical courses on ultrasound knowledge and skills. *Ultrasound Obstet Gynecol*, 58: 175-177. <https://doi.org/10.1002/uog.23632>
- 2020 Abu-Rustum, R.S., Akolekar, R., Sotiriadis, A., Salomon, L.J., Da Silva Costa, F., Wu, Q., Frusca, T., Bilardo, C.M., Prefumo, F. and Poon, L.C. (2020), ISUOG Consensus Statement on organization of routine and specialist obstetric ultrasound services in the context of COVID-19. *Ultrasound Obstet Gynecol.* Accepted Author Manuscript. doi:[10.1002/uog.22029](https://doi.org/10.1002/uog.22029)
- 2020 Poon, L.C., Abramowicz, J.S., Dall'Asta, A., Sande, R., ter Haar, G., Maršal, K., Brezinka, C., Miloro, P., Basseal, J., Westerway, S.C., Abu-Rustum, R.S. and Lees, C. (2020), ISUOG Safety Committee Position Statement: safe performance of obstetric and gynecological scans and equipment cleaning in the context of COVID-19. *Ultrasound Obstet Gynecol.* Accepted Author Manuscript. doi:[10.1002/uog.22027](https://doi.org/10.1002/uog.22027)
- 2019 Abu-Rustum. Practical Approach to Sonographic Evaluation and Management of Placenta Previa. *Contemporary Ob/Gyn* November 2019
- 2019 Sylvester K, Rasmussen S, Shoraka M, Hendrickson J and Abu-Rustum, RS. Fetal Sex Discordance Between Non-Invasive Prenatal Screening Results and Sonography: A Single Institution's Experience and Review of the Literature. *Birth Defects Research* 2019; 1-11. <https://doi.org/10.1002/bdr2.1594>
- 2019 Nelson EL, Gonzalez S, El-Asmar JM, Ziade MF and Abu-Rustum RS. The Home Handedness Questionnaire: Pilot Data from Preschoolers. *Laterality.* *Laterality.* 2019 Jul;24(4):482-503. doi: 10.1080/1357650X.2018.1543313.

- 2019 Abu-Rustum RS, Ziade MF, Ghosn I and Helou N. Normogram of Middle Cerebral Artery Doppler Indexes and Cerebroplacental Ratio at 12-14 Weeks in an Unselected Pregnancy Population. *Am J Perinatol*. 2019; 36:155-160
- 2018 Abu-Rustum RS and Abuhamad AZ. Fetal Imaging: Past, Present and Future. A Journey of Marvel. *British Journal of Obstetrics and Gynecology* 2018;125(12):1568.
- 2017 Abu-Rustum RS, Ziade MF. The 3 sweep approach for fetal anatomic assessment in the outreach setting. *Journal of Fetal Medicine* 2017; 4(1): 25-30.
- 2016 Abu-Rustum RS, Ziade MF, Abu-Rustum SE, Daou L. Are there head volume alterations at 11-14 weeks in fetuses with congenital heart defects? A first trimester case series. *Am J Perinatol Rep* 2016; 6: e232–e238.
- 2015 Abu-Rustum RS, Ziade MF, Abu-Rustum SE, Danawi H. The role of ultrasound in the Lebanese outreach setting. *International Journal of Childbirth Education*. 2015; 30(2): 43-48.
- 2013 Votino C, Cos T, Abu-Rustum R, Dahman Sidi S, Gallo V, Dobrescu O, Dessy H and Jani J. Spatio-temporal image correlation (STIC) modality at 11-14 weeks' gestation. *Ultrasound Obstet Gynecol* 2013; 42: 669-678
- 2013 Helou N, Abdalkader M, Abu-Rustum RS. Ultrasound: first line modality in the diagnosis of acute colonic diverticulitis? *J. Ultrasound Med* 2013; 32: 1689-1694.
- 2013 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Reference values for the right and left fetal choroid plexus at 11-13 weeks: an early sign of 'developmental' laterality? *J. Ultrasound Med* 2013; 32: 1623-1629.
- 2013 Abu-Rustum R, Frangieh A, Fahed R, Soutou B and Abdelahad T. Limitations of three-dimensional ultrasound in the prenatal evaluation of a skin denudation syndrome. *J. Ultrasound Med* 2013; 32: 1301-1303.
- 2013 Kubba T, Khalil A, Abu-Rustum R, Aoun A, Scott R , Abi-Nader K , Pandya P. Prenatal Diagnosis of Pentalogy of Cantrell at 11-13 weeks: Evidence for a Hexalogy. *Journal of Obstetrics & Gynaecology* 2013; 33: 85-86.
- 2012 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Defining the spatial relationships between 8 anatomic planes in the 11+6 – 13+6 week fetus. *Prenatal Diagnosis* 2012; 32: 875-882.
- 2011 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Learning curve and factors influencing the feasibility of performing fetal echocardiography at the time of the first trimester scan. *J. Ultrasound Med* 2011; 30: 695-700.
- 2010 Abu-Rustum RS, Daou L, Abu-Rustum SE. Role of first trimester sonography in the diagnosis of aneuploidy and structural fetal anomalies. *J. Ultrasound Med* 2010; 29: 1445-1452.
- 2010 Abu-Rustum RS. Letter to the Editor: Three-Dimensional fast acquisition for imaging of the fetal heart. *J. Ultrasound Med* 2010; 29: 1265.
- 2010 Abu-Rustum RS, Daou L, Abu-Rustum SE. The role of ultrasound in early gestation in the diagnosis of congenital heart defects. *J. Ultrasound Med* 2010; 29: 817-821.
- 2009 Abu-Rustum RS, Chaaban M. Is three-dimensional sonography useful in the prenatal diagnosis of ambiguous genitalia? *J. Ultrasound Med*. 2009;28: 95-97.

- 2008 Abu-Rustum RS, Adra AM. Three-Dimensional sonographic diagnosis of conjoined twins with fetal death in the first trimester. *J. Ultrasound Med* 2008;27: 1662-1663.
- 2008 Osman H, Usta I, Rubeiz N, Abu-Rstum, R, Charara I, Campbell O, Nassar A. Use of cocoa butter for the prevention of striae gravidarum. *BJOG* 2008; 115 (9): 1138-1142.
- 2006 Abu-Rustum R, Abu-Rustum S, Abdo B, Jamal M. Inner myometrial laceration causing massive postpartum hemorrhage. *Journal of Reproductive Medicine* 2006; 51(2): 135-137.
- 1997 Abu-Rustum R, Imipenem and Cilastin Sodium. Primary Care Update for Ob/Gyns, 1997; 4 (4): 21.
- 1994 Tang XM, Zhao Y, Rossi M, Abu-Rustum R, Ksander G, Chegini N. Expression of Transforming Growth Factor-B ssoforms and TGFB Type II receptor Messenger Ribonucleic Acid and protein, and the effect of TGFB's on endometrial stromal cell growth and protein degradation in vitro. *Endocrinology*, 1994; 135 (1): 450-459.

PUBLICATIONS - PEER-REVIEWED ABSTRACTS

- 2023 Abu-Rustum, R.S., Smith, E.L., Szlachetka, K.L., Jennings, A.R., Egerman, R., McLean, D.A., Louis-Jacques, A.F., Sobol, T., Dyrda, M.S. and Smulian, J.C. (2023), EP02.13: Feasibility of patient-acquired obstetric scans from home: is the future of ultrasound in telemedicine today?. *Ultrasound Obstet Gynecol*, 62: 107-107. <https://doi.org/10.1002/uog.26633>
- 2023 Abu-Rustum, R.S., Heft, J., Byun, S., Shwayder, J., Johnson, S., Duff, W., Rhoton-Vlasak, A., O'Shea, T., Szlachetka, K.L., Smith, E.L., Silva, L., Egerman, R., Genc, M., Louis-Jacques, A.F., McLean, D.A., Wen, T., Rodriguez, M., Larzelere, M. and Smulian, J.C. (2023), EP02.19: Successful implementation of the four-year AIUM obstetrics and gynecology residency curriculum. *Ultrasound Obstet Gynecol*, 62: 108-109. <https://doi.org/10.1002/uog.26637>
- 2022 Lewis, M.L. and Abu-Rustum, R.S. (2022), EP24.07: Outcome analysis of prenatally diagnosed gastroschisis. *Ultrasound Obstet Gynecol*, 60: 192-192. <https://doi.org/10.1002/uog.2557>
- 2021 Berwick, M., Sylvester-Armstrong, K. and Abu-Rustum, R. (2021), VP11.17: Prenatal diagnosis of inguinoscrotal hernia. *Ultrasound Obstet Gynecol*, 58: 141-141. <https://doi.org/10.1002/uog.24193>
- 2021 Abu-Rustum, R., Moumne, O., Vyas, H. and Egerman, R. (2021), VP22.16: Prenatal diagnosis of double outlet left atrium. *Ultrasound Obstet Gynecol*, 58: 191-191. <https://doi.org/10.1002/uog.24360>
- 2021 Tetla, R., Wiesman, D., Brown, M., Abu-Rustum, R. and Egerman, R. (2021), VP10.03: Atraumatic isolated fetal femur fracture: an unusual sonographic finding, diagnostic considerations and literature review. *Ultrasound Obstet Gynecol*, 58: 131-131. <https://doi.org/10.1002/uog.24156>

- 2020 Vrachnis, N., Papageorghiou, A., Pergialiotis, V., Cohen-Overbeek, T., Billardo, K., Abuhamad, A., Abu-Rustum, R., Hanson, L., Tabor, A., Johnson, A., Xilakis, E., Mates, F., Johnson, S. and Hyett, J. (2020), VP34.08: Long-term evaluation of retention of acquired ultrasound theoretical knowledge and skills following an intensive ISUOG ultrasound course in the Sultanate of Oman. *Ultrasound Obstet Gynecol*, 56: 198-198. <https://doi.org/10.1002/uog.22841>
- 2019 Sylvester-Armstrong KR, Rasmussen S, Shoraka M, and Abu-Rustum R. Sex discordance following non-invasive prenatal screening. *Ultrasound Obstet Gynecol* 2019; 54 (Supplement S1).
- 2019 Abu-Rustum RS, Helou N, Aboujaoude I, Daou L, Ziade MF. ISUOG Basic Training Curriculum: A Pilot Study on Its Impact on Residents' Sonographic Skills. *Ultrasound Obstet Gynecol* 2019; 54 (Supplement S1).
- 2018 Abu-Rustum RS, Helou N, Aboujaoude I, Daou L, Ziade MF. Preliminary experience with commencing a "pilot" standardised curriculum in obstetric and gynecological ultrasound in Lebanon. *Ultrasound Obstet Gynecol* 2018; 52 (Supplement S1).
- 2018 Abu-Rustum RS, El Ayoubi M, Fatfat N. First trimester diagnosis of Meckel–Gruber syndrome. *Ultrasound Obstet Gynecol* 2018; 52 (Supplement S1)
- 2017 Abu-Rustum RS, Ziade MF, Ghosn I, Helou N. First trimester learning curve and feasibility of MCA assessment in an unselected Lebanese population. *J Ultrasound Med.* 2017; 36 (Suppl 1) and *Ultrasound Obstet Gynecol* 2017; 50 (Supplement S1).
- 2017 Abu-Rustum RS, Ziade MF, Ghosn I, Helou N. First trimester CPR assessment and normogram in an unselected Lebanese population. *J Ultrasound Med.* 2017; 36 (Suppl 1) and *Ultrasound Obstet Gynecol* 2017; 50 (Supplement S1).
- 2017 Abu-Rustum RS, Ziade MF, El Asmar J, Nelson E. Fetal choroid plexus at 11-14 weeks: a predictor of handedness? *J Ultrasound Med.* 2017; 36 (Suppl 1) and *Ultrasound Obstet Gynecol* 2017; 50 (Supplement S1).
- 2017 Abu-Rustum RS Ziade MF. The impact of simulation-based training in the Lebanese outreach setting. *J Ultrasound Med.* 2017; 36 (Suppl 1) and *Ultrasound Obstet Gynecol* 2017; 50 (Supplement S1).
- 2017 Abu-Rustum RS, Ziade MF. The 3-sweep approach for fetal anatomic assessment in the outreach setting. *J Ultrasound Med.* 2017; 36 (Suppl 1).
- 2017 Ghanem R, Khaled S, Abu-Rustum RS. Always look beyond the NT. *J Ultrasound Med.* 2017; 36 (Suppl 1).
- 2014 Abu-Rustum RS, Ziade MF, Kesrouani AK, Abu-Rustum SE. Normogram for the fetal nasal bone at 18-24 weeks in a Lebanese population. Abstract presented at the World Congress of the Fetal Medicine Foundation published in *Prenatal Perspectives* 2014; 2(3): 6-7.
- 2012 Votino C, Cos T, Abu-Rustum R, Dobrescu O, Gallo V, Dahman Sidi S, Dessy H and Jani J. OP 12.02: Spatio-temporal image correlation before 15 weeks gestation in a high-risk population for Congenital Heart Diseases. *Ultrasound Obstet Gynecol* 2012; 40 (Supplement 1): 90.

- 2011 Abu-Rustum RS, Daou L, Ziade MF. OC05.01: To coarct or not to coarct: does the third trimester 'golf club sign' help in differentiating true from false coarctation? *Ultrasound Obstet Gynecol* 2011; 38 (Supplement 1): 1-281.
- 2011 Abu-Rustum RS, Ayoubi H, Jani J. P07.02. First trimester diagnosis of congenital diaphragmatic hernia: too good or too bad? *Ultrasound Obstet Gynecol* 2011; 38 (Supplement 1): 1-281.
- 2011 Abu-Rustum RS, Ziade MF, Kesrouani A, Nassar M, Helou N, Abu-Rustum, SE, Daou L. OP35.08: How good are we in the prenatal diagnosis of congenital heart disease in Lebanon? *Ultrasound Obstet Gynecol* 2011; 38 (Supplement 1): 1-281.
- 2011 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. P04.16: Normogram for frontomaxillary facial angle in a Lebanese population. *Ultrasound Obstet Gynecol* 2011; 38 (Supplement 1): 1-281.
- 2011 Abu-Rustum RS, Ziade MF, Daou L, Abu-Rustum SE. OP01.11: Can the fetal NT help predict the evolution of hypoplastic left heart syndrome suspected at 11-14 weeks? *Ultrasound Obstet Gynecol* 2011; 38 (Supplement 1): 1-281.
- 2011 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. OP04.03: Is the size of the fetal renal pelvis gender-dependent at 20-24 weeks? *Ultrasound Obstet Gynecol* 2011; 38 (Supplement 1): 1-281.
- 2011 Abu-Rustum RS, Nakad TI, Nassar M, Frangieh A. P07.04: Rhizomelia at 11w6d: a case report. *Ultrasound Obstet Gynecol* 2011; 38 (Supplement 1): 1-281.
- 2011 Abu-Rustum RS, Nassar A, Abi-Nader K, Kesrouani A, Ziade MF. P25.01: Evaluation of ultrasound training in Ob/Gyn residency programs in Lebanon. *Ultrasound Obstet Gynecol* 2011; 38 (Supplement 1): 1-281.
- 2010 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. OP 03.07: Learning curve and factors influencing the feasibility of performing fetal echocardiography at the time of the first trimester scan. *Ultrasound Obstet Gynecol* 2010; 36 (Supplement 1): 60.
- 2010 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. OP 15.09: Feasibility of intracerebral translucency measurement at the time of the first trimester scan. *Ultrasound Obstet Gynecol* 2010; 36 (Supplement 1): 96.
- 2010 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. P 04.04: Characterizing the iliac lucency in the first trimester. *Ultrasound Obstet Gynecol* 2010; 36 (Supplement 1): 180.
- 2010 Abu-Rustum RS, Daou L. P 03.10: Prenatal diagnosis of restrictive foramen ovale: a case report. *Ultrasound Obstet Gynecol* 2010; 36 (Supplement 1): 176.
- 2010 Abu-Rustum RS, Aoun A. P 34.01: Ectopia cordis at 11w6d: a case report. *Ultrasound Obstet Gynecol* 2010; 36 (Supplement 1): 301.
- 2009 Abu-Rustum RS, Daou L, Abu-Rustum SE. OP28.02: The role of first trimester ultrasound in the early diagnosis of congenital heart defects in an unselected Lebanese population. *Ultrasound Obstet Gynecol* 2009; 34 (Supplement 1): 152.
- 2008 Abu-Rustum RS, Abu-Rustum SE. OP09.07: The role of first trimester ultrasound in the early diagnosis of structural fetal anomalies in an unselected Lebanese population. *Ultrasound Obstet Gynecol* 2008; 32 (3): 339.

- 2007 Abu-Rustum, RS. P31.16: Performance of first trimester biochemistry in a non-standardized laboratory setting in Lebanon. *Ultrasound Obstet Gynecol* 2007; 30(4): 572.
- 2007 Abu-Rustum RS, Daou L. P50.07: First trimester screening in the early diagnosis of congenital heart defects: a report of two cases in Lebanon. *Ultrasound Obstet Gynecol* 2007; 30 (4): 645.
- 2006 Abu-Rustum, RS. P01.19: First trimester screening by nuchal translucency measurement in an unselected Lebanese population. *Ultrasound Obstet Gynecol* 2006; 28 (4): 516.
- 1991 Allen SR, Gray LJ, Frentzen BH, Abu-Rustum R, Cruz, AC. Ultrasound diagnosis of congenital abnormalities in twins. *Am J Obstet Gynecol* 1991; 164 (1): 346.

PUBLICATIONS - NON-PEER REVIEWED

- 2017 Abu-Rustum, RS. The first trimester intracranial translucency fast facts. *The Examiner* 2017; 23:2-3.
- 2014 Abu-Rustum RS. NIPT: A Matter of Critical Timing. *Prenatal Perspectives* 2014; 2(2): 5-6.
- 2014 Abu-Rustum RS, Abi-Nader KN, Zaghloul M, Daou L. Prenatal diagnosis of restrictive foramen ovale: a case report. *Neonatology Today* 2014; 9(6): 1-5 and *Congenital Cardiology Today* 2014; 12(10): 7-9.
- 2013 Abu-Rustum RS, Ziade MF, Jreige WM, Chalhoub SS, Abu-Rustum SE. Acceptability of non-invasive prenatal testing in Lebanon. Abstract presented at the World Congress of the Fetal Medicine and published in *Prenatal Perspectives* 2014; 1(3): 11-12.
- 2008 Abu-Rustum, RS. First trimester ultrasound: moving into new frontiers. *Lebanese Journal of Medical Sciences* 2008; 15: 35-40.

INVITED LECTURES

- 2024 Interactive Case Unknown: Amniotic Band. AIUM 47th Annual Greenbaum-Kremkau Advanced Ob/Gyn Ultrasound Seminar, Orlando 2/24
- 2024 The Role of First Trimester Ultrasound in the Evaluation of Multiple Gestations. AIUM 47th Annual Greenbaum-Kremkau Advanced Ob/Gyn Ultrasound Seminar, Orlando 2/24
- 2024 The Mid-Sagittal Plane in the First Trimester. AIUM 47th Annual Greenbaum-Kremkau Advanced Ob/Gyn Ultrasound Seminar, Orlando 2/24
- 2024 A Guideline Based Approach to Evaluating the Fetal Brain Throughout Gestation. AIUM 47th Annual Greenbaum-Kremkau Advanced Ob/Gyn Ultrasound Seminar, Orlando 2/24
- 2024 Ultrasound of Tomorrow, Today: How AI and Advanced Technologies are Changing Obstetrics Care during the GE Luncheon Symposium at SMFM Pregnancy Meeting, National Harbor 2/24
- 2024 First Trimester Detection of Critical Heart Defects. Pre-Congress Course "Advanced Fetal Imaging and Future Prospective" at SMFM Pregnancy Meeting, National Harbor 2/24

2024	Case Unknowns. World Class CME's 2024 Maternal – Fetal Imaging. Advances in Ob/Gyn Ultrasound, San Antonio 1/24
2024	Hidden Clues Around the 4CV: Below, Above, Infront and Behind. World Class CME's 2024 Maternal – Fetal Imaging. Advances in Ob/Gyn Ultrasound, San Antonio 1/24
2024	First Trimester Ultrasound: What Can We See Today? World Class CME's 2024 Maternal – Fetal Imaging. Advances in Ob/Gyn Ultrasound, San Antonio 1/24
2023	Case Unknowns. GoHo Fellows Ultrasound Course. Ft. Lauderdale 12/23
2023	The Four Chamber View: The First Step. GoHo Fellows Ultrasound Course. Ft. Lauderdale 12/23
2023	The Fetal Heart: Pitfalls and Hidden Gems. GoHo 32nd Annual Ob/Gyn Ultrasound Update for Clinical Practice. Ft. Lauderdale, FL 12/23
2023	Case Unknowns. GoHo 32nd Annual Ob/Gyn Ultrasound Update for Clinical Practice. Ft. Lauderdale, FL 12/23
2023	First Trimester Ultrasound: Guideline Based Approach and Clues to Diagnosis. Ultrasound in Ob/Gyn 2023. Extempore Webinar 12/23
2023	First Trimester Detection of TGA and Other Critical Heart Defects. ISUOG World Congress Seoul, South Korea 10/23
2023	First Trimester Ultrasound: Guideline Based Approach and Clues to Diagnosis. GE Webinar 10/23
2023	First Trimester Ultrasound: What Can We See Today? Pennsylvania State University Fellows Conference 9/23
2023	First Trimester Ultrasound: What Can We See Today? ACOG XII Annual Meeting 8/23
2023	Pearls for Optimizing Your First Trimester Scan. UF's 1st Annual Ultrasound in Obstetrics & Gynecology: Innovative Practice for Advancing Health. May 2023
2023	Just Images. First Timester Case Unknowns. 6th Annual Advances in First Trimester Ultrasound Imaging. Hybrid Course by ESI 5/23
2023	Evaluating the Fetal Heart in the First Timester. 6th Annual Advances in First Trimester Ultrasound Imaging. Hybrid Course by ESI 5/23
2023	The Role of First Trimester Ultrasound in the Evaluation of Multiple Pregnancies. 6th Annual Advances in First Trimester Ultrasound Imaging. Hybrid Course by ESI 5/23
2023	Review of the AIUM and ISUOG's First Trimester Guideines. How Do They Differ? 6th Annual Advances in First Trimester Ultrasound Imaging. Hybrid Course by ESI 5/23
2023	Fetal Imaging: Past, Present and Future. A Journey of Marvel. Grand Rounds University of South Florida Department of Obstetrics & Gynecology 5/23
2023	First Trimester Ultrasound: What Can We See Today? Grand Rounds University of Miami Department of Obstetrics & Gynecology 4/23
2023	Imaging Education for the MFM Fellow presented at the SMFM Presidential Workshop during the SMFM Pregnancy Meeting, San Francisco 2/23
2023	First Trimester Ultrasound: What Can We See Today? University of South Florida Ultrasound Quarterly Meeting 1/23

- 2023 The 4CV: Normal vs Abnormal. World Class CME's 2023 Maternal – Fetal Imaging. Improving Your Skills: Approach to Imaging and Diagnosis. San Antonio 1/23
- 2023 Putting it All Together: The Mid-Sagittal Plane at 11-14 Weeks. World Class CME's 2023 Maternal – Fetal Imaging. Improving Your Skills: Approach to Imaging and Diagnosis. San Antonio 1/23
- 2023 Pearls for Optimizing Your First Trimester Scan. World Class CME's 2023 Maternal – Fetal Imaging. Improving Your Skills: Approach to Imaging and Diagnosis. San Antonio 1/23
- 2022 The Four Chamber View: The First Step. GoHo Fellows Ultrasound Course. Ft. Lauderdale 12/22
- 2022 First Trimester Ultrasound: What Can We See Today? Mid Atlantic Ultrasound Symposium at EVMS. 11/22
- 2022 First Trimester Ultrasound: Time to Reset our Expectations. Texas Children's Fetal Conference. Virtual Presentation 11/22
- 2022 First Trimester Fetal Cardiac Imaging: Update on Formal Guidelines. Neonatology Grand Rounds at Cincinnati Children's. 10/22
- 2022 First Trimester Ultrasound: Time to Reset our Expectations. MFM Sonographers Educational Series. TriHealth Dept. Ob/Gyn, Division of MFM. Cincinnati 10/22
- 2022 Distinguishing Between Normal and Abnormal Appearances of the Fetal Anatomy. Ob/Gyn Residents' Core Lectures. TriHealth Dept. Ob/Gyn. Cincinnati 10/22
- 2022 First Trimester Ultrasound: Time to Reset our Expectations. Polzin Grand Rounds at TriHealth Dept. Ob/Gyn. Cincinnati 10/22
- 2022 Evaluating the Fetal Heart in the First Trimester. Presented at the Maternal Fetal Medicine Fellows Conference, Dept. of Ob/Gyn at the University of Florida 9/22
- 2022 Evaluating the Fetal Heart in the First Trimester. 5th Annual Advances in First Trimester Ultrasound Imaging. Hybrid Course by ESI 6/22
- 2022 Evaluating the Fetus in the First Trimester: Case Unknowns. 5th Annual Advances in First Trimester Ultrasound Imaging. Hybrid Course by ESI 6/22
- 2022 The Role of First Trimester Ultrasound in the Evaluation of Multiple Pregnancies. 5th Annual Advances in First Trimester Ultrasound Imaging. Hybrid Course by ESI 6/22
- 2022 First Trimester Ultrasound: Time to Reset our Expectations. Normal and Abnormal Fetal Anatomy. Presented at the 2022 ACOG Annual Clinical and Scientific Meeting
- 2022 The 4-Chamber View. Tips and Pearls. Presented at the Maternal Fetal Medicine Fellows Conference, Dept. of Ob/Gyn at the University of Florida 5/20
- 2022 Anomalies Identified in the First Trimester: How Early is Early? Postgraduate Course at the SMFM Pregnancy Meeting 2/22
- 2022 Pearls for Optimizing your 1st Trimester Scan. Postgraduate Course at the SMFM Pregnancy Meeting 2/22

- 2022 Abnormal 4-Chamber View: Tips And Pearls. World Class CME's 2022 Maternal – Fetal Imaging: Advances in Ob/Gyn Ultrasound Tips and Pearls. San Antonio 1/22
- 2022 First Trimester Fetal Cardiac Screening – Update on Formal Guidelines with Tips. World Class CME's 2022 Maternal – Fetal Imaging: Advances in Ob/Gyn Ultrasound Tips and Pearls. San Antonio 1/22
- 2022 The Detailed First Trimester Scan – New AIUM Guideline. World Class CME's 2022 Maternal – Fetal Imaging: Advances in Ob/Gyn Ultrasound Tips and Pearls. San Antonio 1/22
- 2021 Evaluating the Fetal Heart in the First Trimester. 24th Annual Mid-Atlantic Ultrasound Symposium in Obstetrics and Gynecology. Virginia Beach 10/21
- 2021 Total Anomalous Pulmonary Venous Return: Not the Rarest But Merits the Stripes. 24th Annual Mid-Atlantic Ultrasound Symposium in Obstetrics and Gynecology. Virginia Beach 10/21
- 2021 POCUS in Underserved Areas: practical Considerations. ISUOG Virtual Congress.
- 2021 You Can Really See It All: First Trimester Anatomy Survey. Intermountain Healthcare Sonographer Conference 22 July 2021
- 2021 Anomalies Detectable by the Four Chamber View. 15th Annual World Congress of Perinatal Medicine 26 June 2021
- 2021 The Mid-Sagittal Plane in the First Trimester: Putting it all Together. 15th Annual World Congress of Perinatal Medicine 26 June 2021
- 2021 Evaluating the Fetal Heart in the First Trimester. 4th Annual Advances in First Trimester Ultrasound Imaging. Hybrid Course by ESI 6/21
- 2021 Evaluating the Fetus in the First Trimester: Pre-Recorded Live Scan Demonstration. 4th Annual Advances in First Trimester Ultrasound Imaging. Hybrid Course by ESI 6/21
- 2021 The Role of First Trimester Ultrasound in the Evaluation of Multiple Pregnancies. 4th Annual Advances in First Trimester Ultrasound Imaging. Hybrid Course by ESI 6/21
- 2021 The History of ISUOG Basic Training. ISUOG BT Webinar “iScan with BT” 6/21
- 2021 Distinguishing Between Normal and Abnormal Appearances of the Fetal Anatomy. Resident Core Lecture Series. University of Florida, Dept. of Ob/Gyn 5/21
- 2021 Standardized Training in Ob/Gyn Ultrasound: Current Status and Way Forward. AIUM Annual Convention 2021
- 2021 Evaluating the Fetal Heart: Pitfalls and Hidden Gems. AIUM Annual Convention 2021
- 2021 How Far Can We Go With the Four Chamber View? Presented during the 44th Annual Advanced Ob/Gyn Ultrasound Seminar in Orlando 2/21
- 2021 Prenatal Screening: Where Are We Today? UF College of Pharmacy Online Course PHA 6613 Clinical Applications of Precision Medicine: Precision Health
- 2021 The Detailed First Trimester Scan – New Guideline. Presented during the 44th Annual Advanced Ob/Gyn Ultrasound Seminar in Orlando 2/21

- 2021 Transducers, Image Production, Knobology and Scanning Planes. ISUOG BT Course in Cooperation with the Nagpur Society of Ob/Gyn India 2/21
- 2021 Equitable Global Health: Underserved Lebanese Populations and Syrian Refugees. SMFM Pregnancy Meeting. Global Health Scientific Forum 1/21
- 2021 First Trimester Fetal Cardiac Screening: Update on Formal Guidelines and Practice. ISUOG 30th Anniversary Webinar 1/21
- 2020 Just Images: Case Unknowns in the First Trimester. AIUM Fall Series 12/20
- 2020 Introduction to Evaluating the Fetal Heart in the First Trimester. Fetal Heart Society Monthly Webinar Series 12/20
- 2020 Guideline Based Approach to Evaluating the Fetus in the First Trimester. Maternal Fetal Medicine Fellows Conference, Dept. of Ob/Gyn at the University of Florida 12/20
- 2020 First Trimester Fetal Heart: Update on Formal Guidelines and Practice. GoHo Foundation 29th Annual Update for Practicing Clinicians Virtual Course 12/20
- 2020 Open Discussion with Pre-Medical Students. Webinar with the Pre-Professional Service Organization at UF 12/20
- 2020 First Trimester Fetal Cardiac Screening: Update on Formal Guidelines and Practice. 10th Annual Fetal Echocardiography Symposium at UCLA, 10/20
- 2020 Intrapartum Care. Resident Core Lecture Series. University of Florida, Dept. of Ob/Gyn 8/20
- 2020 ISUOG Basic Training Webinars "BT Flex" Aug 22, 29 and Sept 5 2020
- 2020 The Mid-Sagittal Plane in the First Trimester: Putting it all Together. 3rd Annual Advances in First Trimester Ultrasound Imaging. Virtual Congress by ESI 6/20
- 2020 Evaluating the Fetal Heart in the First Trimester 3rd Annual Advances in First Trimester Ultrasound Imaging. Virtual Congress by ESI 6/20
- 2020 Evaluating the Fetus in the First Trimester: Live Scan Demonstration. 3rd Annual Advances in First Trimester Ultrasound Imaging. Virtual Congress by ESI 6/20
- 2020 The Role of First Trimester Ultrasound in the Evaluation of Multiple Pregnancies. 3rd Annual Advances in First Trimester Ultrasound Imaging. Virtual Congress by ESI 6/20
- 2020 Obstetrical Sonography: Latest Markers and Trends. Presented at the Maternal Fetal Medicine Fellows Conference, Dept. of Ob/Gyn at the University of Florida 5/20
- 2020 Prenatal Screening: Where Are We Today? UF College of Pharmacy Online Course PHA 6613 Clinical Applications of Precision Medicine: Precision Health 5/20
- 2020 A Systematic Approach to Evaluating the Fetal Brain Throughout Gestation. Presented as in service training for the Ob/Gyn Sonographers at the University of Florida 3/20
- 2020 Obstetrical Sonography: Latest Markers & Trends. Presented during the 43rd Annual Advanced Ob/Gyn Ultrasound Seminar in Orlando 2/20
- 2020 A Systematic Approach to Evaluating the Fetal Brain Throughout Gestation. Presented during the 43rd Annual Advanced Ob/Gyn Ultrasound Seminar in Orlando 2/20

- 2020 Is There Still a Role for The First Trimester Scan in th Era of cf DNA? Presented during the pre-seminar first trimester course during the 43rd Annual Advanced Ob/Gyn Ultrasound Seminar in Orlando 2/20
- 2020 A Systematic to Evaluating the Fetus at 11-14 Weeks. Presented during the pre-seminar first trimester course during the 43rd Annual Advanced Ob/Gyn Ultrasound Seminar in Orlando 2/20
- 2020 Is There Still a Role for The First Trimester Scan in th Era of cf DNA? Presented During the GE Meet the Experts Session at Annual Pregnancy Meeting of the SMFM Dallas 2/20
- 2020 Total Anomalous Pulmonary Venous Return: Not the Rarest But Merits the Stripes. Presented During the Pre-Congress Rare Diseases Course during the Annual Pregnancy Meeting of the SMFM Dallas 2/20
- 2019 Is There Still a Role for The First Trimester Scan in the Era of cf DNA? Presented at the NICU Gand Rounds at the University of Florida 12/19
- 2019 Evaluating the Fetal Heart in the First Trimester. Presented at the Maternal Fetal Medicine Fellows Conference, Dept. of Ob/Gyn at the University of Florida 12/19
- 2019 Deep Dive: Volume Sonography the Artistry Formerly Known as 3D. GoHo MFM Fellow Course 2019. Ft. Lauderdale Fl 12/19
- 2019 The Basics of Scanning: How to Acquire, Optimize and Interpret the Image. GoHo MFM Fellow Course 2019. Ft. Lauderdale Fl 12/19
- 2019 Evaluating the Fetal Heart in the First Trimester. GoHo Foundation 28th Annual Update for Practicing Clinicians Hollywood Beach, Fl 12/19
- 2019 Future Trends in Obstetric Sonography: Latest Modalities and Trends. 22nd Annual Mid-Atlantic Ultrasound Symposium in Obstetrics and Gynecology. Virginia Beach 10/19
- 2019 Is There Still a Role for The First Trimester Scan in th Era of cf DNA? 22nd Annual Mid-Atlantic Ultrasound Symposium in Obstetrics and Gynecology. Virginia Beach 10/19
- 2019 ISUOG Basic Training Practical Curriculum Hub at the ISUOG World Congress Berlin 10/19
- 2019 Is There Still a Role for The First Trimester Scan in th Era of cf DNA? Presented During the GE Meet the Experts Session at ISUOG World Congress Berlin 10/19
- 2019 Introduction to Ultrasound. Intern's Boot Camp. University of Florida, Dept. of Ob/Gyn 6/19
- 2019 Ultrasound Scanning Demonstration: Fetal Anatomy in Early Gestation with a Focus on the Fetal Heart. 2nd Annual Advances in First Trimester Ultrasound Imaging. Las Vegas 6/19
- 2019 The Detailed First Trimester Ultrasound: A Comprehensive Approach to Fetal Malformations. 2nd Annual Advances in First Trimester Ultrasound Imaging. Las Vegas 6/19
- 2019 Just Images: Normal and Abnormal Anatomy in Early Gestation. 2nd Annual Advances in First Trimester Ultrasound Imaging. Las Vegas 6/19

- 2019 Introduction to Ultrasound. Resident Core Lecture Series. University of Florida, Dept. of Ob/Gyn 6/19
- 2019 Future Trends in Obstetric Sonography: Latest Modalities and Trends. The Leading Edge in Diagnostic Ultrasound Annual Conference. Atlantic City 5/19
- 2019 A Systematic Approach to Evaluating the Fetal Heart. The Leading Edge in Diagnostic Ultrasound Annual Conference. Atlantic City 5/19
- 2019 First Trimester Ultrasound: What We Can See Today. The Leading Edge in Diagnostic Ultrasound Annual Conference. Atlantic City 5/19
- 2019 Prenatal Screening: Where Are We Today? UF College of Pharmacy Online Course PHA 6613 Clinical Applications of Precision Medicine: Precision Health
- 2019 Future Trends in Obstetrical Sonography: Latest Markers and Modalities. Presented During the Second ISUOG Advanced Course Dbayeh, Lebanon 4/19
- 2019 Is There Still a Role for The First Trimester Scan in th Era of cf DNA? Presented During the Second ISUOG Advanced Course Dbayeh, Lebanon 4/19
- 2019 Early Fetal Anatomic Evaluation: More Than You Think. Presented during the session "The 11-14 Week Scan: What You Should See and Document", Obstetrical Community, AIUM Annual Convention in Orlando 4/19
- 2019 A Systematic Approach to Evaluating the Fetal Heart. Presented at the Maternal Fetal Medicine Fellows Conference, Dept. of Ob/Gyn at the University of Florida 12/18
- 2019 Early Fetal Anatomic Evaluation: More Than You Think. Presented as in service training for the Ob/Gyn Sonographers at the University of Florida 4/19
- 2019 Ultrasound Training in Ob/Gyn Residency Programs: Current Status and Way Forward. Presented at the Grand Round Series, Dept. Of Ob/Gyn at the University of Florida 3/19
- 2019 Update on Ultrasound Education in Middle and Low Income Countries: the ISUOG BT Expereince presented at the Presented at the African Coalition for Excellence in Obstetric and Neonatal Care at the SMFM Annual Meeting in Las Vegas, NV 2/19
- 2018 First Trimester Anatomic Survey of the Fetus. Presented at the Maternal Fetal Medicine Fellows Conference, Dept. Of Ob/Gyn at the University of Florida 12/18
- 2018 Distinguishing Between Normal and Abnormal Appearances of the Fetal Anatomy. Presented at the ISUOG Basic Training Pre-Congress Course at the ISUOG World Congress, Singapore 10/18
- 2018 Tips and Tricks to Examining the Mid-Sagittal View at 11-14 Weeks. Presented During the First ISUOG Approved Course in Lebanon "Advances in Ultrasound in Obstetrics & Gynecology" Dbayeh, Lebanon 5/18
- 2018 Assessing the Placenta & Amniotic Fluid in Singleton & Twin Pregnancies. Presented during the Basic Training Pre-Congress Course at the ISUOG International Symposium in Athens 4/18
- 2018 Assessing Normal and Abnormal Findings Between 10 & 14 weeks in Singleton & Twin Pregnancies. Presented during the Basic Training Pre-Congress Course at the ISUOG International Symposium in Athens 4/18

- 2018 The Outflow Tracts, Presented during the Basics Cardiac Session, Fetal Echocardiography Community, at the AIUM Annual Convention in NY 3/18
- 2018 The Role of Simulation in Ultrasound Training: How to Set it Up and How to Track Competency Presented during the Pre-Congress Course “Basic Obstetric & Gynecologic Ultrasound: A Practical Approach to Training and Clinical Practice” at the AIUM Annual Convention in NY 3/18
- 2018 Importance of the Mid-Sagittal Plane at 11-14 Weeks Presented during the Pre-Congress Course “The Role of Ultrasound and Biomarkers at 11-14 Weeks. A Comprehensive Review” at the AIUM Annual Convention in NY 3/18
- 2018 Ultrasound Screening for Congenital Heart Disease Presented during the Pre-Congress Course “Basic Obstetric & Gynecologic Ultrasound: A Practical Approach to Training and Clinical Practice” at the AIUM Annual Convention in NY 3/18
- 2018 The ISUOG Basic Training Ultrasound Program. Presented at the African Coalition for Excellence in Obstetric and Neonatal Care at the SMFM Annual Meeting in Dallas, Tx 1/18
- 2017 The 6-Step and 3-Sweep Approach to a Basic Obstetrical Exam presented at the Ob/Gyn Residents’ Weekly Conference at TriHealth, Cincinnati, OH 10/17
- 2017 How to Assess Learning: Pre- and Post-Tests. Presented at the ISUOG Outreach “Train the Trainer Workshop” at the ISUOG World Congress in Vienna 9/17
- 2017 The Role of the Volunteer. Presented at the ISUOG Outreach “Train the Trainer Workshop” at the ISUOG World Congress in Vienna 9/17
- 2017 Establishing an Independent ISUOG-Based Outreach Program Amidst Political Challenges. Presented at the ISUOG/FIGO Hub at the ISUOG World Congress in Vienna 9/17
- 2017 Introduction to Ultrasound. American University of Beirut, Dept. of Ob/Gyn. Resident Ultrasound Course. Beirut, Lebanon 9/17
- 2017 New 11-14 Week Screening Markers. Presented at the University of Florida Resident and Fellow Graduation Alumni Reunion Weekend 6/17
- 2017 Tips and Tricks to Examining the Mid-Sagittal View at 11-14 Weeks. Presented as a Webinar in the AIUM Webinar Series 6/17
- 2017 Putting it all into Practice – Writing a Report. Presented at ISUOG Basic Training Course “Fetal Growth” with EBCOG in Antalya, Turkey 5/17
- 2017 Distinguishing Between Normal and Abnormal Appearances of the Fetal Anatomy. Presented at the ISUOG Basic Training Course “Fetal Growth” with EBCOG in Antalya, Turkey 5/17
- 2017 Is There Still a Role for the First Trimester Scan? Presented at ISUOG’s Masterclass “Optimal Screening For Fetal Conditions” held at the EBCOG in Antalya, Turkey 5/17
- 2017 Tips and Tricks to Examining the Mid-Sagittal View at 11-14 Weeks. Presented during the 11-14 Week Scan Session, Obstetrics Community, at the AIUM Annual Convention in Orlando 3/17

- 2017 Detailed 4-Chamber View Examination. Presented during the Basics Cardiac Session, Fetal Echocardiography Community, at the AIUM Annual Convention in Orlando 3/17
- 2017 First Trimester Fetal Anatomic Assessment. Recorded lecture for the AIUM OBGYN Ultrasound Lecture Series.
- 2017 First Trimester Debate (Con): Should We Replace the 11-14 Week Scan with cfDNA? 7th International Conference on Obstetrics, Fetal Medicine and Gynaecology “Evolving Standards”. Dubai, UAE 2/17
- 2017 Future Trends in Obstetrical Sonography: Latest Markers and Modalities. 7th International Conference on Obstetrics, Fetal Medicine and Gynaecology “Evolving Standards”. Dubai, UAE 2/17
- 2017 Evaluating the Fetal Heart in the First Trimester. 7th International Conference on Obstetrics, Fetal Medicine and Gynaecology “Evolving Standards”. Dubai, UAE 2/17
- 2016 Introduction to Ultrasound. American University of Beirut, Dept. of Ob/Gyn. Resident Ultrasound Course. Beirut, Lebanon 12/16
- 2016 Future Trends in Obstetrical Sonography: Latest Markers and Modalities. Oral Plenary Lecture at the 1st Workshop on Advanced and Basic US at the King Faisal Specialist Hospital and Research Center. Riyadh, Saudi Arabia 11/16
- 2016 Evaluating the Fetal Heart in the First Trimester. 1st Workshop on Advanced and Basic US at the King Faisal Specialist Hospital and Research Center. Riyadh, Saudi Arabia 11/16
- 2016 Fetal Anatomical Evaluation in the First Trimester. 1st Workshop on Advanced and Basic US at the King Faisal Specialist Hospital and Research Center. Riyadh, Saudi Arabia 11/16
- 2016 Back to the Basics. 1st Workshop on Advanced and Basic US at the King Faisal Specialist Hospital and Research Center. Riyadh, Saudi Arabia 11/16
- 2016 Back to the Basics: Sonographic milestones from conception to the NT. North Lebanon Society of Obstetrics & Gynecology. Tripoli, Lebanon 10/16
- 2016 Fetal Echocardiography: Normal & Abnormal Hearts. American University of Beirut, Dept. of Ob/Gyn Resident Ultrasound Course. Beirut, Lebanon 5/16
- 2016 Detailed 4-Chamber View Examination. Presented during the Basics Cardiac Session, Fetal Echocardiography Community, at the AIUM Annual Convention in NY 3/16
- 2016 Comprehensive First-Trimester Cardiac Assessment. Presented during the First Trimester Cardiac Session, Fetal Echocardiography Community of Practice, at the AIUM Annual Convention in NY 3/16
- 2016 The Lebanese Experience with New 11-13 Week Screening Markers at the Time of NT Assessment. Monthly Conference of the Scientific Committee of the Lebanese Order of Physicians Tripoli
- 2015 New 11-13 Week Screening Markers at the Time of NT Assessment. Monthly Conference of Abou-Jaoude Hospital. Jal El Dib, Lebanon 12/15
- 2015 Introduction to Ultrasound. American University of Beirut, Dept. of Ob/Gyn. Resident Ultrasound Course. Beirut, Lebanon 9/15

- 2015 Fetal Echocardiography: Normal & Abnormal Hearts. American University of Beirut, Dept. of Ob/Gyn Resident Ultrasound Course. Beirut, Lebanon 5/15
- 2015 Fetal Anatomical Evaluation in the First Trimester. Obs-Gyne Congress & Exhibition, Dubai UAE 3/15
- 2015 Future Trends in Obstetrical Sonography: Latest Markers and Modalities. Obs-Gyne Congress & Exhibition, Dubai UAE 3/15
- 2015 Learn from our Mistakes: What was the Real Diagnosis? Presented during the Wrong Diagnosis: Learning from our Mistakes Session, Fetal Echocardiography Community of Practice, at the AIUM/WFUMB Annual Convention in Orlando 3/15
- 2015 Future Trends in Obstetrical Sonography: Latest Markers and Modalities. 10th Congress of the Lebanese Order of Physicians – Tripoli 2/15
- 2015 Fetal Anatomical Evaluation in the First Trimester. 16th Congress of the Jordanian British Society for Obstetrics & Gynaecology. Amman, Jordan 2/15
- 2015 Future Trends in Obstetrical Sonography: Latest Markers and Modalities. 16th Congress of the Jordanian British Society for Obstetrics & Gynaecology. Amman, Jordan 2/15
- 2014 NIPT: What the Clinician Needs to Know. Lebanese Order of Physicians, Tripoli, Lebanon 12/14
- 2014 Fetal Echocardiography: Beyond the Four Chamber View. Presented at the Ian Donald Ultrasound Course held during the Annual Congress of the Lebanese Society of the Lebanese Society of Ob/Gyn, Beirut, Lebanon 11/14
- 2014 Fetal Anatomical Evaluation in the First Trimester. 11th Congress of the Mediterranean Association for Ultrasound in Obstetrics & Gynecology. Antalya, Turkey 10/14
- 2014 Establishing an Independent ISUOG-Based Outreach Training Program. Outreach Workshop, 24th World Congress of ISUOG, Barcelona, Spain 9/14
- 2014 First Trimester Fetal Echocardiography: The Basics. First Trimester Fetal Cardiac Imaging Session, Fetal Echocardiography Community of Practice, at the AIUM Annual Convention, Las Vegas, NV 4/14
- 2014 Introducing SANA Medical NGO. Presented at the US in Global Health Community of Practice Meeting at the AIUM Annual Convention, Las Vegas, NV 3/14
- 2013 Fetal Echocardiography: Normal & Abnormal Hearts. American University of Beirut, Dept. of Ob/Gyn Resident Ultrasound Course. Beirut, Lebanon 11/13
- 2013 Differences in Right and Left Fetal Choroid Plexuses: An Early Sign of Developmental Laterality? Oral presentation at the Annual Congress of the Lebanese Society of Ob/Gyn, Beirut, Lebanon 11/13
- 2013 Future Trends in Obstetrical Sonography: Latest Markers and Modalities. Pre-Congress Ultrasound Workshop at the Annual Congress of the Lebanese Society of Ob/Gyn, Beirut, Lebanon 11/13
- 2013 Fetal Echocardiography: The Obstetrician's Role. Heartbeat NGO Conference. Tripoli, Lebanon 9/13

- 2013 Non-Invasive Prenatal Testing. Round Table Meeting at St. Joseph University, Faculty of Medicine, Hotel Dieu de France. Beirut, Lebanon 9/13
- 2013 Future Trends in Prenatal Diagnosis. Monthly Conference of Abou-Jaoude Hospital. Jal El Dib, Lebanon 4/13
- 2013 Future Trends in Prenatal Diagnosis. Annual Congress of the Lebanese Order of Physicians, Tripoli, Lebanon 2/13
- 2013 First Trimester Fetal Echocardiography. Annual Congress of the Lebanese Order of Physicians, Tripoli, Lebanon 2/13
- 2012 Defining the spatial relationships between 8 anatomic planes in the 11+6 – 13+6 week fetus. Oral presentation at the International and Pan Arab Congress of the Lebanese Society of Ob/Gyn, Beirut, Lebanon 11/12
- 2011 Co-Presenter (didactic and hands on sessions) at the 1st ProVisio Ultrasound Course held in Beirut-Lebanon. Course organized by St. Joseph University's Dept. of Ob/Gyn (Hotel Dieu Beirut) in collaboration with Samsung-Medison. ProVisio course assigned 11 CME. Beirut, Lebanon 12/11
- 2011 Debate: First Versus Second Trimester Screening. (For First Trimester Screening). North Lebanon Surgical Society's XXth Congress, Tripoli, Lebanon 5/11
- 2011 First Trimester Screening: The Facts. Nini Hospital Grand Rounds 1/11
- 2010 First Trimester Screening: The Facts. 2nd Anniversary Conference of the Center de Diagnostic Prenatal, Beirut, Lebanon 12/10
- 2010 First Trimester Ultrasound: Beyond the NT. 7th Annual Congress of the Mediterranean Society of Ultrasound in Obstetrics & Gynecology. Beirut, Lebanon 11/10
- 2010 The Role of Ultrasound in the Early Gestation in the Diagnosis of Congenital Heart Defects. Seminar of the Lebanese Society of Ob/Gyn. Dbayeh, Lebanon 6/10
- 2010 Volume Sonography: Clinical Applicability of Current and Future Trends in Obstetrics. Middle East Medical Assembly's 43rd Meeting, American University of Beirut, Lebanon 4/10
- 2009 ABC's of Fetal Echocardiography. North Lebanon Surgical Society Tripoli, Lebanon 5/09
- 2009 ABC's of Fetal Echocardiography. The Third Congress of the Pan Arab Fetal Medicine Group and the 13th Congress of the Syrian Society of Ob/Gyn, Damascus, Syria 5/09
- 2009 Volume Sonography: Clinical Applicability of Current and Future Trends in Obstetrics. North Lebanon Surgical Society's XVIIIth Congress. Tripoli, Lebanon 3/09
- 2009 The Role of First Trimester Ultrasound in the Early Diagnosis of Structural Fetal Anomalies in an Unselected Lebanese Population. North Lebanon Surgical Society's XVIIIth Congress, Tripoli, Lebanon 3/09
- 2009 The Role of First Trimester Ultrasound in the Early Diagnosis of Structural Fetal Anomalies in an Unselected Lebanese Population. The International Fetal Medicine Congress, Al Ain, United Arab Emirates 3/09

- 2008 First Trimester Ultrasound: Moving into new Frontiers. Lebanese Order of Physicians, Tripoli, Lebanon 4/08
- 2007 First Trimester Ultrasound: Moving into new Frontiers. Annual Congress of the Lebanese Society of Ob/Gyn 11/07
- 2007 First Trimester Screening by Nuchal Translucency Measurement in an Unselected Lebanese Population. Oral Presentation at Fetal Medicine Cairo (FC 5). Cairo, Egypt 5/ 07
- 2007 The 11-14 Week Scan: A Revolution in Progress. Ian Donald Ultrasound Course. Precongress Workshop to Fetal Medicine Cairo. Cairo, Egypt 5/07
- 2007 Contraception: An Overview. Lebanese Family Planning Society. Tripoli, Lebanon 3/07
- 2007 Update in Contraception. Reproductive Health Training by the World Health Organization. Kobayyat, Akkar 2/07
- 2007 Obstetrical Emergencies. Reproductive Health Training by the World Health Organization. Kobayyat, Akkar 2/07
- 2006 Innovation in Contraception: Estrogen Free Contraceptives. Organon 09/06
- 2006 Volume Sonography: Clinical Applicability of Current and Future Trends. VISUS Course, Cairo, Egypt 9/06
- 2006 Obstetrical Ultrasound in the Second Trimester: Current and Future Trends, presented at the conference “Gynecologie Obstetrique- Actualites” hosted by the Lebanese Society of Ob/Gyn and the Notre Dame Hospital of Lebanon, Adma Lebanon 6/06
- 2006 ABC’s of Fetal Heart Scanning, at the Second Congress of the Arab Federation of Fertility Societies’ precongress Ultrasound course in Prenatal Diagnosis and Therapy, Beirut, Lebanon 5/06
- 2006 Women’s Reproductive Health. Lebanese Family Planning Society. Tripoli, Lebanon 3/06
- 2005 Breast Cancer Awareness –Badawi, Lebanon 09/05
- 2005 To Be or Not To Be on HRT. Solvay. Tripoli, Lebanon 4/05
- 2005 Update in Ob/Gyn Ultrasound:3D/4D. AUB Radiology Department. Beirut, Lebanon 3/05
- 2005 Update in Ob/Gyn Ultrasound:3D/4D. AUB Ob/Gyn Grand Rounds. Beirut, Lebanon 1/05
- 2005 Update in Ob/Gyn Ultrasound:3D/4D. North Lebanon Surgical Society. Tripoli, Lebanon 1/05
- 2004 Breast Cancer Awareness: Lebanese Ministry of Health and Safadi Organization. Tripoli, Lebanon 10/04
- 2004 First Trimester Ultrasound. Annual Congress of the Lebanese Society of Ob/Gyn. Beirut, Lebanon 9/04
- 2004 Oral Contraception, an overview. Grunenthal. Tripoli, Lebanon 4/04
- 2004 Women’s Wellbeing. Lebanese Council to Resist Violence Against Women. Tripoli, Lebanon 4/04
- 2004 Oral Contraception: Myths and Realities. Organon. Tripoli, Lebanon 4/04

- 2004 First Trimester Ultrasound: A Revolution in Progress. AUB Ob/Gyn Grand Rounds. Beirut, Lebanon 2/04
- 2003 First Trimester Ultrasound: A Revolution in Progress. North Lebanon Surgical Society. Tripoli, Lebanon 12/03
- 2002 Prenatal Diagnosis: The Obstetrician's Challenge. University of Balamand. Balamand, Lebanon 6/02

PRESENTED ABSTRACTS

- 2023 Abu-Rustum, R.S., Smith, E.L., Szlachetka, K.L., Jennings, A.R., Egerman, R., McLean, D.A., Louis-Jacques, A.F., Sobol, T., Dyrda, M.S. and Smulian, J.C. (2023), EP02.13: Feasibility of patient-acquired obstetric scans from home: is the future of ultrasound in telemedicine today? ISUOG World Congress Soeul, South Korea 10/23
- 2023 Abu-Rustum, R.S., Heft, J., Byun, S., Shwayder, J., Johnson, S., Duff, W., Rhoton-Vlasak, A., O'Shea, T., Szlachetka, K.L., Smith, E.L., Silva, L., Egerman, R., Genc, M., Louis-Jacques, A.F., McLean, D.A., Wen, T., Rodriguez, M., Larzelere, M. and Smulian, J.C. (2023), EP02.19: Successful implementation of the four-year AIUM obstetrics and gynecology residency curriculum. ISUOG World Congress Soeul, South Korea 10/23
- 2023 Smith E, Pierre K, Acevado A, Egerman, R, Rajderkar, D, Abu-Rustum, RS. The Enigma of the 11-14 Week Interhemispheric Cyst. Iral Presentation at the 20th World Congress of the Fetal Medicine Foundation, Valencia Spain 6/23
- 2023 Warpinski C, Burke N, Dovell S, McCraw M, King C, Stanley A, Stennett K; Finley T, Nall M, LeBlanc M, Diaz N, Mackie P, Smith E, Silva L, Green K, Abu-Rustum RS. Poster presentation at the University of Florida Medical Research Day 2023
- 2023 Smith E, Heck B, Martinez-Riera L, Modeski M, Szlachetka K, Borges J, McLean D, Egerman R, Wen T, Abu-Rustum RS. Fetal Syphilis Masquerading as Twin-to-Twin Transfusion. Oral case presentation at the AIUM Annual Convention 2023.
- 2023 Smith E, Heck B, Modeski M, Martinez-Riera L, Wen T, McLean D, Genc M, Abu-Rustum RS. Early Diagnosis of Gigantic Fetal Vein of Galen Malformation. Oral case presentation at the AIUM Annual Convention 2023.
- 2022 Lewis, M.L. and Abu-Rustum, R.S. (2022), EP24.07: Outcome analysis of prenatally diagnosed gastroschisis. ISUOG World Congress 2022, London UK.
- 2022 Porritt K, Reeder C, Berwick M, Lopez-Colon, Coppola JA, Nixon C, Jacobs J, Co-Vu J, Bleiweis M and Abu-Rustum RS. HLHS: Prevalence of Anatomic Subtypes and Coexisting Genetic and Noncardiac Anatomic Anomalies Among Neonates at the University of Florida. Poster presentation at the University of Florida Medical Research Day 2022 and at the Pediatric Medical Student Research Forum, Florida Chapter of the American Academy of Pediatrics. September 3rd, 2022. Orlando, FL.

- 2022 Reeder C, Berwick M, Lopez-Colon, Porritt K, Coppola JA, Nixon C, Jacobs J, Co-Vu J, Bleiweis M and Abu-Rustum RS. Maternal and Fetal Co-Morbidities of Fetuses with HLHS. Oral abstract presentation at the AIUM Annual Convention 2022.
- 2022 Stein J, Cooper J, Saboungi R, Mendia A, Metwally H, Jennings-Coulibaly A, Abu-Rustum R, Rouse C, Egerman R. The obstetric medicine consult: An insulin drip or a computer-based algorithm for intrapartum glycemic control? A comparison of nursing attitudes. Poster Presentation Competition (Finalist), American College of Physicians Florida Chapter, Orlando, Florida March 26, 2022.
- 2021 Berwick M, Sylvester-Armstrong K and Abu-Rustum RS. Prenatal Diagnosis of Inguinoscrotal Hernia: Two Case Reports and Review of the Literature. ISUOG Virtual Congress 2021
- 2021 Moumne O, Vyas H, Egerman R and Abu-Rustum RS. Prenatal Diagnosis of Double Outlet Left Atrium. ISUOG Virtual Congress 2021
- 2021 Tetla R, Wiesman D, Brown M, Abu-Rustum RS and Egerman R. Atraumatic Isolated Fetal Femur Fracture: An Unusual Sonographic Finding, Diagnostic Considerations and Literature Review. ISUOG Virtual Congress 2021
- 2021 Berwick M, Byun S and Abu-Rustum RS. Implementation of Standardized Curriculum for Ultrasound Training in Obstetrics and Gynecology. Oral abstract presentation at the AIUM Annual Convention 2021.
- 2021 McDilda K, Abu-Rutum RS, Bright M, Moawad N, Webur-LeBrun, Roussos-Ross K, Christman G, Rhoton-Vlasak A, Williams B and Smulian JC. COVID-19's Impact on Obstetric and Sonographic Care: Patients' Perspectives. Oral presentation at the AIUM Annual Convention 2021.
- 2021 Williams B, McDilda K, Bright M and Abu-Rustum, RS. The Impact of Patient Age on the Acceptability of Telemedicine in the Context of COVID-19. Presented during University of Florida's Medical Student Research Day 2/21 and University Scholars Program 3/21
- 2021 Porritt K; McDilda K, Reeder C, Berwick M, Coppola JA, CoVu J, Abu-Rustum, RS. Hypoplastic Left heart Syndrome: Prevalence of Anatomic Subtypes Among Neonates at the University of Florida. Presented during University of Florida's Medical Student Research Day 2/21
- 2020 Vrachnis, N., Papageorgiou, A., Pergialiotis, V., Cohen-Overbeek, T., Billardo, K., Abuhamad, A., Abu-Rustum, R., Hanson, L., Tabor, A., Johnson, A., Xilakis, E., Mates, F., Johnson, S. and Hyett, J. (2020), VP34.08: Long-term evaluation of retention of acquired ultrasound theoretical knowledge and skills following an intensive ISUOG ultrasound course in the Sultanate of Oman. *Ultrasound Obstet Gynecol*, 56: 198-198. <https://doi.org/10.1002/uog.22841>
- 2020 Sylvester-Armstrong KR, Rasmussen S, Shoraka M, Abu-Rustum RS. Sex discordance following non-invasive prenatal screening. Abstract presented as ePoster at the ISUOG World Congress in Berlin, Germany 10/19 and accepted as an oral poster for the AIUM Annual Convention 2020

- 2019 Abu-Rustum RS, Helou N, Aboujaoude I, Daou L, Ziade MF. ISUOG's Basic Training Curriculum: A Pilot Study on its Impact on Residents' Sonographic Skills. Abstract presented as an oral presentation at the AIUM Annual Convention in Orlando, FL 4/19 and ISUOG's World Congress in Berlin, Germany 10/19
- 2018 Abu-Rustum RS, El Ayoubi M and Fatfat N. First Trimester Diagnosis of Meckel Gruber Syndrome. Abstract presented at the ISUOG World Congress in Singapore 10/18.
- 2018 Abu-Rustum RS, Helou N, Aboujaoude I, Daou L, Ziade MF. Preliminary Experience with Commencing a "Pilot" Standardized Curriculum in Ob/Gyn Ultrasound in Lebanon. Abstract presented as an oral presentation at the AIUM Annual Convention in New York, NY and the ISUOG World Congress in Singapore, 10/18
- 2017 Abu-Rustum RS, Ziade MF, Ghosn I, Helou N. First trimester learning curve and feasibility of MCA assessment in an unselected Lebanese population. Abstract presented as ePoster at the ISUOG World Congress in Vienna, Austria 9/17
- 2017 Abu-Rustum RS, Ziade MF, Ghosn I, Helou N. First trimester CPR assessment and normogram in an unselected Lebanese population. Abstract presented as ePoster at the ISUOG World Congress in Vienna, Austria 9/17
- 2017 Abu-Rustum RS, Ziade MF, El Asmar J, Nelson E. Fetal choroid plexus at 11-14 weeks: a predictor of handedness? Abstract presented as ePoster at the ISUOG World Congress in Vienna, Austria 9/17
- 2017 Abu-Rustum RS Ziade MF. The impact of simulation-based training in the Lebanese outreach setting. Abstract presented as ePoster at the ISUOG World Congress in Vienna, Austria 9/17
- 2017 Abu-Rustum RS, Ziade MF, Ghosn I, Helou N. First trimester learning curve and feasibility of MCA assessment in an unselected Lebanese population. Abstract presented orally at the AIUM Annual Convention in Orlando, FL 3/17
- 2017 Abu-Rustum RS, Ziade MF, Ghosn I, Helou N. First trimester CPR assessment and normogram in an unselected Lebanese population. Abstract presented orally at the AIUM Annual Convention in Orlando, FL 3/17
- 2017 Abu-Rustum RS, Ziade MF, El Asmar J, Nelson E. Fetal choroid plexus at 11-14 weeks: a predictor of handedness? Abstract presented orally at the AIUM Annual Convention in Orlando, FL 3/17
- 2017 Abu-Rustum RS Ziade MF. The impact of simulation-based training in the Lebanese outreach setting. Abstract presented orally at the AIUM Annual Convention in Orlando, FL 3/17
- 2017 Abu-Rustum RS, Ziade MF. The 3-sweep approach for fetal anatomic assessment in the outreach setting. Abstract presented orally at the AIUM Annual Convention in Orlando, FL 3/17
- 2017 Ghanem R, Khaled S, Abu-Rustum RS. Always look beyond the NT. Abstract presented as an ePoster at the AIUM Annual Convention in Orlando, FL 3/17
- 2017 Al Haddad J, Abu-Rusum RS, Helou N. Utilizing a systematic approach in screening for congenital heart defects. Abstract to be presented orally at the Voice of EPOS at ECR Vienna, Austria 3/17

- 2017 Abu-Rustum RS, Ziade MF, Daou L, Abu-Rustum SE. Can the fetal NT help predict the evolution of hypoplastic left heart syndrome suspected at 11-14 weeks? ePoster presented at the 7th International Conference on Obstetrics, Fetal Medicine and Gynaecology “Evolving Standards”. Dubai, UAE 2/17
- 2017 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Is the size of the fetal renal pelvis gender-dependent at 20-24 weeks? ePoster presented at the 7th International Conference on Obstetrics, Fetal Medicine and Gynaecology “Evolving Standards”. Dubai, UAE 2/17
- 2017 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Measure what is measurable and make measurable what is not: defining the spatial relationships between 8 anatomic planes in the 11+6 – 13+6 week fetus. ePoster presented at the 7th International Conference on Obstetrics, Fetal Medicine and Gynaecology “Evolving Standards”. Dubai, UAE 2/17
- 2017 Abu-Rustum RS, Ziade MF, Abu-Rustum SE.: Normogram for frontomaxillary facial angle in a Lebanese population. ePoster presented at the 7th International Conference on Obstetrics, Fetal Medicine and Gynaecology “Evolving Standards”. Dubai, UAE 2/17
- 2016 Abu-Rustum RS, Ziade MF, Abu-Rustum SE, Daou L. Are there head volume alterations at 11-14 weeks in fetuses with congenital heart defects? Abstract presented orally at the AIUM Annual Convention in NY, NY 3/16
- 2016 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Retrospective versus prospective normograms for the cardiac axis at 11 to 14 weeks in a Lebanese population: is there a difference? Abstract presented orally at the AIUM Annual Convention in NY, NY 3/16
- 2016 Abu-Rustum RS, Ziade MF. Midwifery students’ perceptions of the importance of ultrasound in medical education in Lebanon. Abstract presented orally at the AIUM Annual Convention in NY, NY 3/16
- 2016 Abu-Rustum RS, Helou N, Ziade MF. The role of the first-trimester maxillary gap in a series of 4 cases in Lebanon. in the Lebanese outreach setting. Abstract presented orally at the AIUM Annual Convention in NY, NY 3/16
- 2016 Abu-Rustum RS, Nassar M, Ziade MF. Comparing uptake of non-invasive prenatal testing at 2 centers in Lebanon. Abstract presented at the AIUM Annual Convention in NY, NY 3/16
- 2016 The role of the left brachiocephalic vein in the prenatal diagnosis of total anomalous pulmonary venous return: a case report. Mahmoud G, Ward J, Daou L, Abu-Rustum R. Abstract presented at the AIUM Annual Convention in NY, NY 3/16
- 2015 Abu-Rustum RS, Ziade MF, Abu-Rustum SE, Danawi, H. The role of ultrasound in the Lebanese outreach setting. Abstract presented orally at the AIUM/WFUMB Convention in Orlando, Fl 3/15
- 2015 Abu-Rustum RS, Ajaj S. The role of 3D ultrasound in the first trimester diagnosis of spina bifida. Abstract presented at the AIUM/WFUMB Convention in Orlando, Fl 3/15

- 2015 Abu-Rustum RS, Ziade MF, Kesrouani AK, Abu-Rustum SE. Feasibility of visualizing the cerebellum at the time of NT assessment. Abstract presented orally at the AIUM/WFUMB Convention in Orlando, Fl 3/15
- 2015 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Normogram for the first trimester fetal BPD at 11-14 weeks in an unselected Lebanese population. Abstract presented at the AIUM/WFUMB Convention in Orlando, Fl 3/15
- 2015 Abu-Rustum RS, Ziade MF, Kesrouani AK, Abu-Rustum SE, Daou L. Is the brain-sparing effect described in fetuses with congenital heart disease evident in the first trimester? Abstract presented orally at the AIUM/WFUMB Convention in Orlando, Fl 3/15
- 2014 Abu-Rustum RS, Ziade MF, Kesrouani AK, Abu-Rustum SE. Feasibility of visualizing the cerebellum at the time of NT assessment. Presented orally at the 13th World Congress of the Fetal Medicine Foundation Nice France 7/14
- 2014 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Normogram for the first trimester fetal BPD at 11-14 weeks in an unselected Lebanese population. Presented at the 13th World Congress of the Fetal Medicine Foundation Nice France 7/14
- 2014 Abu-Rustum RS, Ziade MF, Kesrouani AK, Abu-Rustum SE, Daou L. Is the brain-sparing effect described in fetuses with congenital heart disease evident in the first trimester? Presented at the 13th World Congress of the Fetal Medicine Foundation Nice France 7/14
- 2014 Abu-Rustum RS, Daou L. An atypical prenatally-detected chest mass simulating postnatal cardiomegaly. Presented at the 13th World Congress of the Fetal Medicine Foundation Nice France 7/14
- 2014 Abu-Rustum RS, Nehme Z, Nassar C. First Year Medical Students' Perceptions of the Importance of Ultrasound in Medical Education in Lebanon. Presented orally at the Annual Convention of the American Institute of Ultrasound in Medicine, Las Vegas, NV 4/14
- 2014 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Differences in right and left fetal choroid plexuses at 11-13 weeks: an early sign of 'developmental' laterality? Presented orally at the Annual Convention of the American Institute of Ultrasound in Medicine, Las Vegas, NV 4/14
- 2014 Abu-Rustum RS, Ziade MF, Kesrouani AK, Abu-Rustum SE. Normogram for the fetal nasal bone at 18-24 weeks in a Lebanese population. Poster presentation at the Annual Convention of the American Institute of Ultrasound in Medicine, Las Vegas, NV 4/14
- 2013 Abu-Rustum RS, Nehme Z, Nassar C. Feasibility of Ultrasound Integration into Medical Education in a Limited Resource Setting in Lebanon. Presented orally at the 2nd World Congress on Ultrasound in Medical Education. Columbia, SC 9/13
- 2013 Abu-Rustum RS, Nehme Z, Nassar C. First Year Medical Students' Perceptions of the Importance of Ultrasound in Medical Education in Lebanon. Presented orally at the 2nd World Congress on Ultrasound in Medical Education. Columbia, SC 9/13

- 2013 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Differences in right and left fetal choroid plexuses at 11-13 weeks: an early sign of 'developmental' laterality? Presented orally at the 12th World Congress of the Fetal Medicine Foundation Marbella Spain 6/13
- 2013 Abu-Rustum RS, Frangieh A, Fahed R, Soutou B, Abdelahad A. Limitations of 3D ultrasound in the prenatal evaluation of a skin denudation syndrome. Presented at the 12th World Congress of the Fetal Medicine Foundation Marbella Spain 6/13
- 2013 Abu-Rustum RS, Jreige WM. False positive cell-free fetal DNA testing for Trisomy 13: our first false positive result in Lebanon. Presented at the 12th World Congress of the Fetal Medicine Foundation Marbella Spain 6/13
- 2013 Abu-Rustum RS, Ziade MF, Jreige WM, Chalhoub SS, Abu-Rustum SE. Acceptability of non-invasive prenatal testing in Lebanon. Presented at the 12th World Congress of the Fetal Medicine Foundation Marbella Spain 6/13
- 2013 Abu-Rustum RS, Ziade MF, Kesrouani AK, Abu-Rustum SE. Normogram for the fetal nasal bone at 18-24 weeks in a Lebanese population. Presented at the 12th World Congress of the Fetal Medicine Foundation Marbella Spain 6/13
- 2013 Kesrouani AK, Abu-Rustum RS. Outcome analysis of prenatally-diagnosed single umbilical artery in an unselected Lebanese population. Presented at the 12th World Congress of the Fetal Medicine Foundation Marbella Spain 6/13
- 2013 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Defining the spatial relationships between 8 anatomic planes in the 11+6 – 13+6 week fetus. Presented as an oral presentation at the Annual Convention of the American Institute of Ultrasound in Medicine, New York 4/13
- 2012 Votino C, Cos T, Abu-Rustum R, Dobrescu O, Gallo V, Dahman Sidi S, Dessy H and Jani J. Spatio-temporal image correlation before 15 weeks gestation in a high-risk population for Congenital Heart Diseases. Presented at the 22nd World Congress of the International Society of Ultrasound in Obstetrics and Gynecology, Denmark, 9/12
- 2012 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Measure what is measurable and make measurable what is not: defining the spatial relationships between 8 anatomic planes in the 11+6 – 13+6 week fetus. Presented at the 11th World Congress of the Fetal Medicine Foundation Kos Greece 6/12
- 2012 Abu-Rustum RS, Daou L, Ziade MF. To coarct or not to coarct: does the third trimester 'golf club sign' help in differentiating true from false coarctation? Presented at the 11th World Congress of the Fetal Medicine Foundation Kos Greece 6/12
- 2012 Abu-Rustum RS, Ziade MF, Kesrouani A, Nassar M, Helou N, Abu-Rustum, SE, Daou L. How good are we in the prenatal diagnosis of congenital heart disease in Lebanon? Presented at the 11th World Congress of the Fetal Medicine Foundation Kos Greece 6/12
- 2012 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Normogram for the frontomaxillary facial angle in a Lebanese population. Presented at the 11th World Congress of the Fetal Medicine Foundation Kos Greece 6/12

- 2012 Abu-Rustum RS, Ziade MF, Daou L, Abu-Rustum SE. Can the fetal NT help predict the evolution of hypoplastic left heart syndrome suspected at 11-14 weeks? Presented at the 11th World Congress of the Fetal Medicine Foundation Kos Greece 6/12
- 2012 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Is the size of the fetal renal pelvis gender-dependent at 20-24 weeks? Presented at the 11th World Congress of the Fetal Medicine Foundation Kos Greece 6/12
- 2012 Votino C, Cos T, Abu-Rustum R, Dobrescu O, Gallo V, Dahman Sidi S, Dessy H and Jani J. Spatio-temporal image correlation before 15 weeks gestation in a high-risk population for Congenital Heart Diseases. Presented at the 11th World Congress of the Fetal Medicine Foundation Kos Greece 6/12
- 2011 Abu-Rustum RS, Daou L, Ziade MF. OC05.01: To coarct or not to coarct: does the third trimester 'golf club sign' help in differentiating true from false coarctation? Presented at the 21st World Congress of ISUOG, Los Angeles, CA 9/11
- 2011 Abu-Rustum RS, Ayoubi H, Jani J. P07.02. First trimester diagnosis of congenital diaphragmatic hernia: too good or too bad? Presented at the 21st World Congress of ISUOG, Los Angeles, CA 9/11
- 2011 Abu-Rustum RS, Ziade MF, Kesrouani A, Nassar M, Helou N, Abu-Rustum, SE, Daou L. OP35.08: How good are we in the prenatal diagnosis of congenital heart disease in Lebanon? Presented at the 21st World Congress of ISUOG, Los Angeles, CA 9/11
- 2011 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. P04.16: Normogram for frontomaxillary facial angle in a Lebanese population. Presented at the 21st World Congress of ISUOG, Los Angeles, CA 9/11
- 2011 Abu-Rustum RS, Ziade MF, Daou L, Abu-Rustum SE. OP01.11: Can the fetal NT help predict the evolution of hypoplastic left heart syndrome suspected at 11-14 weeks? Presented at the 21st World Congress of ISUOG, Los Angeles, CA 9/11
- 2011 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. OP04.03: Is the size of the fetal renal pelvis gender-dependent at 20-24 weeks? Presented at the 21st World Congress of ISUOG, Los Angeles, CA 9/11
- 2011 Abu-Rustum RS, Nakad TI, Nassar M, Frangieh A. P07.04: Rhizomelia at 11w6d: a case report. Presented at the 21st World Congress of ISUOG, Los Angeles, CA 9/11
- 2011 Abu-Rustum RS, Nassar A, Abi-Nader K, Kesrouani A, Ziade MF. P25.01: Evaluation of ultrasound training in Ob/Gyn residency programs in Lebanon. Presented at the 21st World Congress of ISUOG, Los Angeles, CA 9/11
- 2011 Kubba T, Khalil A, Abu-Rustum R, Aoun A, Scott R, Abi-Nader K, Pandya P. Prenatal Diagnosis of Pentalogy of Cantrell at 11-13 weeks: Evidence for a Hexalogy. Oral Poster presented at the Annual Congress of the RCOG, Athens, Greece 9/11

- 2011 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. P#1: Learning curve and factors influencing the feasibility of performing fetal echocardiography at the time of the first trimester scan. Presented at the 10th World Congress of the Fetal Medicine Foundation, Malta, 6/11
- 2011 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. P#163: Feasibility of intracerebral translucency measurement at the time of the first trimester scan. Presented at the 10th World Congress of the Fetal Medicine Foundation, Malta, 6/11
- 2011 Kubba T, Khalil A, Abu-Rustum R, Aoun A, Scott R, Abi-Nader K, Pandya P. Prenatal Diagnosis of Pentalogy of Cantrell at 11-13 weeks: Evidence for a Hexalogy. Poster presentation at Institute for Women's Health Conference, University College London, UK 5/11
- 2011 Abu-Rustum RS, Nassar A, Abi-Nader K, Kesrouani A, Ziade MF. Evaluation of ultrasound training in Ob/Gyn residency programs in Lebanon. Oral presentation at the First World Congress on Ultrasound in Medical Education. Columbia, SC 4/11
- 2011 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. Learning curve and factors influencing the feasibility of performing fetal echocardiography at the time of the first trimester scan. Oral presentation at the First World Congress on Ultrasound in Medical Education. Columbia, SC 4/11
- 2010 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. OP 03.07: Learning curve and factors influencing the feasibility of performing fetal echocardiography at the time of the first trimester scan. Presented at the 20th World Congress of ISUOG, Prague, CZ 10/10
- 2010 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. OP 15.09: Feasibility of intracerebral translucency measurement at the time of the first trimester scan. Presented at the 20th World Congress of ISUOG, Prague, CZ 10/10
- 2010 Abu-Rustum RS, Ziade MF, Abu-Rustum SE. P 04.04: Characterizing the iliac lucency in the first trimester. Presented at the 20th World Congress of ISUOG, Prague, CZ 10/10
- 2010 Abu-Rustum RS, Daou L. P 03.10: Prenatal diagnosis of restrictive foramen ovale: a case report. Presented at the 20th World Congress of ISUOG, Prague, CZ 10/10
- 2010 Abu-Rustum RS, Aoun A. P 34.01: Ectopia cordis at 11w6d: a case report. Presented at the 20th World Congress of ISUOG, Prague, CZ 10/10
- 2010 Abu-Rustum RS, Daou L, Abu-Rustum SE. Oral Presentation: The Role of First Trimester Ultrasound in the Early Diagnosis of Congenital Heart Defects in an Unselected Lebanese Population. 9th World Congress of the Fetal Medicine Foundation, Rhodes, Greece 6/10
- 2010 Abu-Rustum RS, Daou L, Abu-Rustum SE. Oral Communication: The Role of First Trimester Ultrasound in the Early Diagnosis of Congenital Heart Defects in an Unselected Lebanese Population. ISUOG Cairo, Egypt 3/10
- 2010 Abu-Rustum RS, Daou L, Abu-Rustum SE. Oral Communication: The Role of First Trimester Ultrasound in the Early Diagnosis of Aneuploidy and Structural Fetal Anomalies in an Unselected Lebanese Population. ISUOG Cairo, Egypt 3/10

- 2009 Abu-Rustum RS, Daou L, Abu-Rustum SE. OP28.02: The Role of First Trimester Ultrasound in the Early Diagnosis of Congenital Heart Defects in an Unselected Lebanese Population. 19th World Congress of ISUOG. Hamburg, Germany 9/09
- 2009 Abu-Rustum RS, Daou L, Abu-Rustum SE. Poster #76: The Role of First Trimester Ultrasound in the Early Diagnosis of Aneuploidy and Structural Fetal Anomalies in an Unselected Lebanese Population. 8th World Congress of Fetal Medicine. Portoroz, Slovenia 6/09
- 2008 Abu-Rustum RS, Abu-Rustum SE. OP09.07: The Role of First Trimester Ultrasound in the Early Diagnosis of Structural Fetal Anomalies in an Unselected Lebanese Population. 18th World Congress of ISUOG. Chicago, IL 8/08
- 2007 Abu-Rustum, RS. P31.16: Performance of First Trimester Biochemistry in a Non-Standardized Laboratory Setting in Lebanon. 17th World Congress of ISUOG. Florence, Italy 10/07
- 2007 Abu-Rustum RS, Daou L. P50.07: First Trimester Screening in the Early Diagnosis of Congenital Heart Defects: a Report of Two Cases in Lebanon. 17th World Congress of ISUOG. Florence, Italy 10/07
- 2006 Abu-Rustum, RS. P01.19: First-Trimester Screening by Nuchal Translucency Measurement in an Unselected Lebanese Population. 16th World Congress of ISUOG. London, UK 9/06

BLOG/ONLINE CONTRIBUTIONS

- 2020 Fetaured in the SMFM Diversity Profile 11/20
<https://www.smfm.org/members/10075-reem-s-abu-rustum>
- 2020 Abu-Rustum RS, presented “Potential Ways to Rationalize the Provision of Ultrasound Services” during the ISUOG Webinar on 24 March 2020 available at <https://www.isuog.org/clinical-resources/coronavirus-covid-19-resources/webinar-series-on-covid-19/webinar-on-coronavirus-crisis-management-equipment/potential-ways-to-rationalise-provision-resources.html>
- 2019 Abu-Rustum, RS. Instructional video of the AIUM on “How to perform a detailed Anatomic Ultrasound Examination in the First Trimester” available at <https://vimeo.com/ondemand/19ueft>
- 2019 Abu-Rustum, R. Be a Part of the Era of ISUOG Education. ISUOG Newsletter. May 2019
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MENTORSHIP – FELLOWS

- 2023-2024 Mentor and Advisor to Margarita Berwick, Maternal Fetal Medicine Fellow
- 2022-YTD Mentor and Advisor to Erica Smith, Maternal Fetal Medicine Fellow, in her project on the first trimester developing fetal CNS and fetal heart
- 2022 Provided mentorship and training in first trimester ultrasound to Chelsea DeBolt, Maternal Fetal Medicine Fellow class of 2022 at Mt. Sinai iCahn School of Medicine
- 2022-YTD Mentor and Advisor to Erica Smith, Maternal Fetal Medicine Fellow, in her project on a novel marker for the prenatal diagnosis of CoA
- 2021-YTD Mentor and Advisor to Marcella Rodriguez, Maternal Fetal Medicine Fellow, in her project on extracellular vesicles in maternal serum as a biomarker for congenital heart disease
- 2019-2022 Mentor and Advisor to Callie Reeder, Maternal Fetal Medicine Fellow, in her project on hypoplastic left heart syndrome
- 2019-2022 Mentor and Advisor to Callie Reeder, Maternal Fetal Medicine Fellow, in her project on the clinical value and cost effectiveness of MSAFP in today's paradigm with NIPS
- 2020-2021 Mentor and Advisor to Kendra Sylvester, Maternal Fetal Medicine Fellow, in her project on the prenatal diagnosis of inguinoscrotal hernias
- 2020 Mentor and Advisor to Kendra Sylvester, Maternal Fetal Medicine Fellow, in preparing the AIUM Webinar for First Trimester Anomalies
- 2018-2019 Mentor and Advisor to Kenndra Sylvester-Armstrong, Maternal Fetal Medicine Fellow, in her project on discordant NIPS for fetal gender
- 2018-2019 Mentor and Advisor to Kenndra Sylvester-Armstrong, Maternal Fetal Medicine Fellow, in her project for the SMFM Consult Series on Duodenal Obstruction

MENTORSHIP – RESIDENTS

2023-YTD	Mentor to Michelle McCraw MD, Ob/Gyn Resident Class of 2026 for her Quality Improvement and Research Projects 2024
2023-YTD	Mentor to Nathan Burke, MD Ob/Gyn Resident Class of 2026 on his project on heterotopic intramural ectopic pregnancy
2023-YTD	Mentor to Brianna Austin, MD
2022-2023	Mentor to Erika Wert, MD, Ob/Gyn Resident Class of 2024 on her project “Florida’s Changing Sociopolitical Climate Regarding Reproductive Rights: How Can We Adapt Our Care at UF Health” – recognized as best project 2023
2022-YTD	Mentor to Vasanti Jhaveri MD, Ob/Gyn Resident Class of 2024
2021-2022	Mentor to Lindsey Lewis, MD, Ob/Gyn Resident Class of 2023 on her project “Outcome Analysis of Prenatally Diagnosed Gastroschisis”
2021-YTD	Mentor to Ariesa Peters MD, Ob/Gyn Resident Class of 2025
2020-YTD	Mentor to Margarita Berwick MD, Ob/Gyn Resident Class of 2023. Also served as her research mentor for her Quality Improvement Project 2021 on introducing a standardized curriculum in ultrasound for the Ob/Gyn residency program at UF and in her involvement in 3 projects with the MFM fellows on HLHS, MSAFP and Inguinoscrotal Hernia
2019-2022	Mentor to Sarah Kelley MD, Ob/Gyn Resident Class of 2022. Also served as her mentor for her Quality Improvement and Research Projects 2020 and 2021 and was recognized as best project 2020

MENTORSHIP – MEDICAL STUDENTS

2024	Mentor to Nicolas Abchee class of 2027 on his MSRP
2024	Mentor to Mackenzie Dyrda class of 2027 on her MSRP
2023-YTD	Mentor to Corinne Chatham class of 2026 on her project on heterotopic intramural ectopic pregnancy
2022-YTD	Mentor to Krystel Stennett class of 2024 on her project “Limitations in Access to Prenatal Care: From Problem Recognition to Creation of the Equal Access Clinic Network Prenatal Night”
2022-YTD	Mentor to Chloe Warpinski MD-PhD student on her project “Providing Prenatal Care: from Problem Recognition to One Year of Clinical Operation”
2021-YTD	Director and Faculty Advisor for the medical student “Equal Access Clinic monthly “Prenatal Night Clinic”
2021-2022	Mentor to Michelle McCraw class of 2022 on her MPH Thesis “Labor Support and its Effects on Maternal Outcomes During Childbirth: A Systematic Review”.
2020-2021	Mentor to Katelin McDilda class of 2021 in preparing an abstract accepted and presented orally at the AIUM Annual Convention 2021
2020-2021	Mentor to Olivia Moumne class of 2021 in preparing a manuscript accepted in UOG and an abstract submitted to ISUOG World Congress in 2020-2021
2020-YTD	Mentor to Kayleigh Porritt, UF MD Candidate Class of 2023 in the Medical Student Research Program. Also served as her mentor for her presentation during Medical Student Research Day 2021 and UF medical Research Day 2022

MENTORSHIP – UNDERGRADUATE STUDENTS

- 2020-2022 Mentor to Briana Williams, UF BS Candidate Class of 2022 in the University Scholars Program. Also served as her mentor for her presentations during both Medical Student Research Day and University Scholars Day in 2021 and a paper she prepared for the USP Journal
- 2019-2020 Mentor to Samia Chowdhury, UF BS Candidate Class of 2023, in the University of Florida Multicultural Mentee Program
- 2019-2020 Provided shadowing opportunities to numerous students: Elizabeth Audino, Felicia Sedwick, Gianna Gutierrez, Amica Lertkitcharoenpo, Briana Williams, Peyton Wrap, Lindsey Morrow, Lauren Londono and Crystal Moreno

MENTORSHIP – OTHER

- 2023 Mentor for an SMFM Scholar during the Pregnancy Meeting of the SMFM San Francisco 2/23
- 2020-2022 Member of the SOC Committee for Tavenner T. Bibert MD, Peds Cardiology Fellow
- 2020 Mentor for a Quilligan Scholar during the Pregnancy Meeting of the SMFM Dallas 2/20

OTHER ACTIVITIES

- 2024 Co-Director of World Class CME's 2023 Maternal – Advances in Ob/Gyn Ultrasound. San Antonio 1/24
- 2023 Co-Chair of the Oral Poster Session on Fetal Infections at the ISUOG World Congress 2023 Seoul, South Korea 10/23
- 2023 Co-Chair of the Opening Plenary Session at the ISUOG World Congress 2023 Seoul, South Korea 10/23
- 2023 Co-Director of UF's 1st Annual Ultrasound in Obstetrics & Gynecology: Innovative Practice for Advancing Health. Gainesville, FL May 2023
- 2023 Member of the ISUOG Executive Committee
- 2023 Member of the ISUOG Finance Committee
- 2023 Member of the ISUOG Nominations Committee
- 2023 Co-Lead on the Education Breakout Session for the SMFM Presidential Workshop during the SMFM Pregnancy Meeting, San Francisco 2/23
- 2023 Co-Director of World Class CME's 2023 Maternal – Fetal Imaging. Improving Your Skills: Approach to Imaging and Diagnosis. San Antonio 1/23
- 2022-2024 ISUOG President Elect (2 year cycles as president-elect, president then past-president 2022-2028)
- 2022 Co-Chair of the Session on Fetal Infections at the ISUOG World Congress 2022
- 2022 Peer reviewer for AJOG Global Reports
- 2022 Member of the ISUOG Membership Steering Group for the ISUOG
- 2022 Member of the AIUM Future Fund Council
- 2021-2023 Appointed Vice-Chair of the SMFM Patient Education Committee
- 2021-YTD Member of the ISUOG Working Group for the ISUOG Basic Training Online Version

2021	Co-Chair of the Session on AI at the ISUOG Virtual Congress 2021
2021	Co-Chair of the First Trimester Session at the ISUOG Virtual Congress 2021
2021-YTD	Member of the AIUM Nominations Committee
2021-YTD	Director and Faculty Advisor to the Equal Access Clinic Prenatal Night
2021	Chair of the First Trimester Session at the World Congress of Perinatal Medicine 6/2021
2021-YTD	Abstract reviewer for the ISUOG World Congress 2021, 2022, 2023, 2024
2021	Peer reviewer for Diagnostics
2021-YTD	Participated in ISUOG's Strategic Planning Meeting 6/21; 5/22; 3/23
2021	Speaker at the ISUOG Webinar iScan with BT 4/21
2021	Panelist "Picture a Scientist" at the AIUM Annual Convention 2021
2021	Peer reviewer Fetal Diagnosis and Therapy
2020	Peer reviewer for Public Health Reports
2020	Practical competency assessor for trainees participating in the the 3rd ISUOG Basic Training Course in Lebanon 10/21
2020-YTD	Advisor for ISUOG Outreach Syria Project
2020	Abstract reviewer for CREOG & APGO Annual Meeting
2020	Co-Chair of Obstetrics 2 Plenary Session at the ISUOG Virtual World Congress
2020	Chair of ISUOG BT Hub at the ISUOG Virtual World Congress
2020	Co-Chair of ISUOG Obstetrics Poster Discussion" Fetal Anatomy at the ISUOG Virtual World Congress
2020	Chaired ISUOG Basic Training "BT Flex" Webinars Aug-Sept 2020
2020-2021	Member of the UF Immigrant Taskforce
2020	Chaired ISUOG Basic Training Virtual Summit London, UK 28-29 June 2020
2020	Participated in ISUOG's Strategic Planning Meeting in Windsor, UK 3/20
2020-2023	Appointed Member of the SMFM Patient Education Committee
2020-2023	Appointed Member of the ISUOG Honors Committee
2019-YTD	Peer reviewer for American Journal of Obstetrics & Gynecology
2019- YTD	Elected ISUOG Trustee to commence October 2019
2019	Co-Chair of the Multiple Pregnancy Oral Poster Session at the ISUOG World Congress in Vienna 9/17
2019	Peer reviewer for Contemporary Ob/Gyn
2019	Chaired ISUOG Basic Training Summit London, UK 29-30 June 2019
2019	Peer reviewer for Journal of Perinatal Medicine
2019-2021	Instructor: Internship 101 "Boot Camp" for UF College of Medicine Graduating Seniors 5/19
2019	Practical competency assessor for trainees participating in the the 2 nd ISUOG Basic Training Course in Lebanon 4/19
2019-2023	Chair of the Residency Clinical Competency Committee at the Dept. of Ob/Gyn, University of Florida
2019	Chair of the Session "The 11-14 Week Scan: What You Should See and Document". AIUM Annual Convention Orlando, FL 4/19
2019	Member of the the UF Search Committee for Director of the Student Health Services

2019-2023	Member of the Residency Selection Committee at the Dept. of Ob/Gyn, University of Florida
2018-2021	Appointed Member of the ISUOG Validation Task Force
2018	Co-Chair of the ISUOG Basic Training “Train-the-Trainer” Workshop at the ISUOG World Congress, Singapore 10/18
2018	Chair of the ISUOG Basic Training Hubs at the ISUOG World Congress, Singapore 10/18
2018	Trainer at the ISUOG Basic Training Simulation Workshop during the ISUOG World Congress in Singapore 10/18
2018	Co-Chair of the ISUOG Basic Training Pre-Congress Course at the ISUOG World Congress, Singapore 10/18
2018	Chaired ISUOG Basic Training Summit London, UK 22-23 June 2018
2018	Co-Director of the First ISUOG Approved Course in Lebanon “Advances in Ultrasound in Obstetrics & Gynecology” held in Dbayeh, Lebanon 5/18
2018	Co-Chair of the ISUOG Basic Training Pre-Congress Course at the ISUOG International Symposium in Athens, Greece 4/18
2018-2019	Member of the Collaborative Committee for the ACR–ACOG–AIUM–SRU Practice Parameter for the Performance of Ultrasound of the Female Pelvis
2018-2021	Appointed Member of the SMFM Education Committee
2018-2021	Appointed Member of the SMFM Global Health Committee
2017	Co-Chair of the MRI Meets US Oral Poster Session at the ISUOG World Congress in Vienna 9/17
2017	Trainer at the ISUOG Basic Training Simulation Workshop during the ISUOG World Congress in Vienna 9/17
2017-2020	Appointed Member of the ISUOG Education Committee
2017-2018	Reviewer of 2 educational animated films on the use of ultrasound produced as a joint collaboration between ISUOG and Medical Aid Films
2017-2020	Appointed Member of the Fetal Heart Society Correspondence Committee
2017	Appointed member of the AIUM Nominating Committee
2017	Chaired ISUOG Basic Training Summit London, UK 17-19 June 2017
2017-2018	Directed ISUOG Basic Training Pilot Course in Lebanon which culminated in the first ISUOG BT Certification in the World 5/18
2017	Co-Director of ISUOG’s Basic Training Course “Fetal Growth” with EBCOG in Antalya, Turkey
2017	Co-Chair at ISUOG’s Masterclasses “Ultrasound Scanning in Complicated Pregnancy” and “Optimal Screening for Fetal Conditions” with EBCOG in Antalya, Turkey
2017-2020	Appointed Member of the Fetal Heart Society Education Committee
2017-YTD	Peer reviewer for Ultrasound in Obstetrics & Gynecology
2017-2021	Appointed Co-Chair of the AIUM Annual Convention Committee
2017-2022	Member of the SMFM-AIUM Task force on Curriculum Development and Competency Assessment Tools for MFM Fellowship Training
2017-2020	Appointed Chair, ISUOG Basic Training Task Force
2017-2018	Member FIGO/ISUOG Collaboration Steering Group

2017-2018	Consultant and Voting Panelist of the International Consensus Conference on Ultrasound in Medical Education
2016	Peer reviewer for Ultrasound International Open
2016	Invited to attend the AIUM's forum "Beyond Ultrasound First - Quality and Standardization of Ultrasound in OB/GYN" in Boston, MA 10/16
2016	Moderator, ISUOG's Basic Training Ultrasound Workshop, live streamed from Rome in Lebanon 9/16
2016	Participated in ISUOG's Outreach and Basic Training Summit, London 6/16
2016	Moderator, ISUOG's Advanced Course on Endometriosis, Course live streamed from London in Lebanon 6/16
2016-2017	Member of ISUOG's Web Development Task Force
2016	Member of ISUOG's Outreach and Basic Training Summit Core Working Group
2016-2020	Project Reviewer for CRC Press (Informa)
2016-2018	Content Reviewer for SonoSim Ob/Gyn modules
2016	Served as Co-Editor of the International Society of Prenatal Diagnosis' Newsletter "Prenatal Perspectives" Volume 4 Number 1 March 2016
2016	WHO member of the WHO interim guidance development group on pregnancy in the context of Zika virus disease.
2016-2018	Secretary of the AIUM Obstetrics Community
2016-2017	Member of the Editorial Review Board for the AIUM OBGYN Ultrasound Lecture Series
2015	Moderator, ISUOG's Basic Training Pre-Congress Course live streamed from Montreal in Lebanon 10/15
2015-2017	Appointed as a project team member of ISUOG's Basic Training Taskforce
2015	Peer reviewer for Prenatal Diagnosis
2015	Moderator, ISUOG's 3D-4D Ultrasound Workshop: Pelvic Floor Sonography Using 4D Software, live streamed in Lebanon
2015	Moderator, Doppler in Clinical Obstetrics. ISUOG Advanced Course, live streamed in Lebanon 4/15
2015-2017	Appointed Chair, AIUM Clinical Content Task Force
2015-YTD	Member, ISUOG 3D Special Interest Group
2015	Moderator, Fetal Medicine Session at the Obs-Gyne Congress & Exhibition, Dubai UAE 3/15
2015	Peer reviewer for the American Journal of Perinatology
2015	Moderator, Fetal Echocardiography Scientific Session at the AIUM/WFUMB Annual Convention, Orlando, FL 2015
2015	Appointed member of ISUOG's Outreach Review Committee
2014-2015	Appointed Secretary of the Mediterranean Association for Ultrasound in Obstetrics & Gynecology
2014	Carried out live scan demonstration of the fetus in the first trimester at the 11 th Congress of the Mediterranean Association for Ultrasound in Obstetrics & Gynecology, Antalya, Turkey

2014	Moderator, First Trimester Examination Session, at 11 th Congress of the Mediterranean Association for Ultrasound in Obstetrics & Gynecology, Antalya, Turkey
2014-2020	Appointed ISUOG Ambassador for Lebanon and Outreach in the Middle East
2014-2020	Appointed as a member of the ISUOG Outreach Committee
2014-2016	Member of SANA Medical NGO's team that translated the ISUOG Guidelines for performing a mid trimester scan and basic training into Arabic
2014	Expert reviewer for a doctoral dissertation study on female genital mutilation, Walden University
2014	Peer reviewer for the Journal of Obstetrics & Gynaecology
2014	Peer reviewer for Early Human Development
2014-2015	Appointed Chair, AIUM Web Development Committee
2014	Moderator, First Trimester Fetal Cardiac Imaging Session at the AIUM Annual Convention, Las Vegas, NV 2014
2014	Expert Committee member in the study entitled "Implementing Evidence-Based Guidelines on Cesarean Sections in Lebanon: Barriers and Facilitators".
2014	Peer reviewer for the Case Reports in Perinatal Medicine Journal
2013-YTD	Abstract Reviewer for the AIUM Annual Convention 2014, 2015, 2016, 2018, 2019, 2020, 2021, 2022, 2023
2013-2016	Contributor, International Society of Prenatal Diagnosis' Newsletter "Prenatal Perspectives"
2013	Case contributor to the Perinatal Quality Organization's first trimester online case bank
2013-2017	Appointed to the AIUM Board of Governors
2013-2016	Member of the AIUM Endowment for Education and Research Committee
2013	Judge for the 'New Investigator Award' at the AIUM Annual Convention in New York
2013-2015	Co-Chair for Case-of-the-Day at the AIUM Annual Convention (New York, Las Vegas & Orlando)
2013-2015	Member of the Congress of the Lebanese Society of Obstetrics and Gynecology
2013	Co-Director of Cedar Heart Prenatal Initiative Lebanon
2013	Peer reviewer for the Saudi Medical Journal
2012-2014	Peer reviewer for Archives of Gynecology & Obstetrics
2012-2015	Vice-Chair, Board of Directors, Heartland Alliance-Lebanon
2012-YTD	Abstract reviewer for the AIUM Annual Convention 2013-2022
2012-2013	Grant reviewer for the AIUM Endowment for Research and Education
2012-2015	Member of the American Institute of Ultrasound in Medicine's Annual Convention Committee
2011-YTD	Member of the Advisory Editorial Board of the Journal of Ultrasound in Medicine
2011-2014	Member of the American Institute of Ultrasound in Medicine's Web Development Committee under Professor Beryl Benacerraf
2011-2018	Co-Founder and President of SANA Medical NGO dedicated to outreach obstetrical work in Lebanon (www.sanango.org)
2011	Peer reviewer for the Journal of Telemedicine and Telecare

2011-YTD	Peer reviewer for the Journal of Ultrasound in Medicine
2010-2020	Peer reviewer for the British Journal of Obstetrics and Gynecology
2010-2018	Editor-in-Chief of the quarterly newsletter of the Center For Advanced Fetal Care (www.cfafc.org)
2009	Member of the Scientific Committee of North Lebanon Surgical Society's XVIIIth Congress. Tripoli, Lebanon 3/09
2007-2008	Editor-in-Chief of "The Stork", newsletter of the Lebanese Society of Obstetrics and Gynecology
2006-2008	Member of the Board of the Lebanese Society of Obstetrics and Gynecology
2007	Member of the Scientific Committee of the Annual Congress of the Lebanese Society of Obstetrics and Gynecology
2007	Member of the organizing committee and the Panel on First Versus Second Trimester Ultrasound. Fetal Medicine Cairo. Cairo, Egypt 5/07
2006	Co-Director of the Ultrasound Course in Prenatal Diagnosis and Therapy, a preconference course of the Second Congress of the Arab Federation of Fertility Societies. Beirut, Lebanon 5/06
2006	Member of the organizing committee of the Second Congress of the Arab Federation of Fertility Societies. Beirut, Lebanon 5/06
2005	Chairperson and member of the Scientific Committee of the Annual Congress of the Lebanese Society of Obstetrics and Gynecology
2004	Chairperson in the Third World Congress of Perinatal Medicine in Developing Countries
2001	Member of the Organizing Committee of the Fourth Congress of the Arab Association/Annual Congress of the Lebanese Society of Obstetrics and Gynecology
2000	Chairperson in the Near East Congress on Obstetrics and Gynecology
1998-2003	Organize and run the Monthly Nini Women's Center "Antepartum Class"
1998-2001	Organize and run the Monthly Nurse and Midwife Teaching Session at the Nini Women's Center

MEMBERSHIPS

2020-YTD	Member of the Central Florida Ob/Gyn Society
2017-YTD	Member of the Fetal Heart Society
2016-YTD	Member of the Society of Maternal Fetal Medicine
2016-2018	Member of the North Lebanon Society of Obstetrics and Gynecology
2015-YTD	Fellow of the American Institute of Ultrasound in Medicine
2012-2015	Senior Member of the American Institute of Ultrasound in Medicine
2011-YTD	Fellow of the American College of Surgeons
2011-2018	Member of the Society of Ultrasound in Medical Education
2010-2018	Member of the International Society of Prenatal Diagnosis
2007-2009	Member of the Pan Arab Fetal Medicine Group
2004-YTD	Member of the American Institute of Ultrasound in Medicine
2004-YTD	Member of the International Society of Ultrasound in Obstetrics and Gynecology
2000-2002	Member of the Middle East Fertility Society

1999-YTD	Fellow of the American College of Obstetrics and Gynecology
1998-2014	Member of the North Lebanon Surgical Society
1997-2020	Member of the Lebanese Society of Obstetrics and Gynecology

CONTINUING MEDICAL EDUCATION

2024	ACOG Congressional Leadership Conference, Washington DC 3/24 (12.5 CME)
2024	AIUM 47 th Annual Greenbaum-Kremkau Advanced Ob/Gyn Seminar, Orlando, FL 2/24 (10 CME)
2024	Pre-Congress Course “Advanced Fetal Imaging and Future Prospective” at SMFM Pregnancy Meeting, National Harbour 2/24 (7 CME)
2024	World Class CME’s 2024 Maternal – Fetal Imaging. Advances in Ob/Gyn Ultrasound, San Antonio 1/24 (15 CME)
2023	Goho 32 nd Annual Ob/Gyn Ultrasound Update for Clinical Practice (10.25 CME)
2023	Preventing Medical Errors (Online – 2CME)
2023	Opiates (Online – 2CME)
2023	Domestic Violence (Online – 2CME)
2023	ISUOG World Congress Seoul, South Korea 10/23 (28 CME)
2023	ACOG XII Annual Meeting, Orlando FL
2023	The 20 th World Congress of the Fetal Medicine Foundation, Valencia Spain
2023	UF’s 1st Annual Ultrasound in Obstetrics & Gynecology: Innovative Practice for Advancing Health. May 2023 (12.25 CME)
2023	6 th Annual Advances in First Trimester Ultrasound by ESI 5/23 (13.5 CME)
2023	Evolution of Fetal Anomalies from First to Third Trimester Scan. Pre-Convention Post Graduate Course at the SMFM Pregnancy Meeting (7.5 CME)
2023	World Class CME’s 2023 Maternal – Fetal Imaging. Improving Your Skills: Approach to Imaging and Diagnosis. San Antonio 1/23 (14.2 CME)
2022	Mid-Atlantic Ultrasound Symposium at EVMS (14.25 CME)
2022	Preventing Medical Errors (Online – 2CME)
2022	Opiates (Online – 2CME)
2022	ACOG Annual Clinical Meeting San Diego 5/22 (4 CME)
2022	Prenatal Genetics for the MFM Physician in 2022 and Beyond. Pre-Convention Post Graduate Course at the SMFM Pregnancy Meeting (4.5 CME)
2022	Part 1 – Putting “S” in Fetal Imaging” Screening Basic to Advanced. Pre-Convention Post Graduate Course at the SMFM Pregnancy Meeting (3.5 CME)
2022	Early Diagnosis Better Care; The 1st Trimester Detailed Fetal Anomaly Scan. Pre-Convention Post Graduate Course at the SMFM Pregnancy Meeting (3.5 CME)
2022	Optimizing Your Prenatal Diagnosis: From the Basics to Advanced Technologies. Pre-Convention joint course with ISUOG at the SMFM Pregnancy Meeting (7 CME)
2022	World Class CME’s Maternal Fetal Imaging Annual San Antonio Course January 2022 (13.5 CME)
2021	Relias Obstetric PPH 11/21 (4.74 CME)

2021 Relias Hypertension in Pregnancy 11/21 (3.5 CME)
 2021 24th Annual Mid-Atlantic Ultrasound Symposium in Ob/Gyn 10/21 (14 CME)
 2021 ISUOG virtual Congress 10/21
 2021 15th World Congress of Perinatal Medicine 6/21
 2021 4th Annual Advances in First Trimester Ultrasound by ESI 6/21 (15.75 CME)
 2021 AIUM Annual Convention 4/21 (28.25 CME)
 2021 44th Annual Advanced Ob/Gyn Ultrasound Seminar 2/21 (4 CME)
 2021 41st Annual Meeting of the Society for Maternal-Fetal Medicine 1/21 (5.5 CME)
 2021 ISUOG 30th Anniversary Webinar: State of the Art 1/21
 2020 AIUM Fall Series MFM 10/20 (5 CME)
 2020 23rd Annual Mid-Atlantic Ultrasound Symposium in Obstetrics and Gynecology (3.25 CME), Norfolk, VA
 2020 Online course on Human Trafficking (1 CME)
 2020 Online course on Prescribing Controlled Substances (2 CME)
 2020 10th Annual Fetal Echocardiography Symposium at UCLA (7 CME)
 2020 30th Virtual World Congress on Ultrasound in Obstetrics & Gynecology
 2020 UF Resident Research Day (3.25 CME)
 2020 3rd Annual Advances in First Trimester Ultrasound Imaging. Las Vegas 6/20 (15 CME)
 2020 Relias Online Education on Electronic Fetal Monitoring 3/20 (2.75 CME)
 2020 43rd Annual Advanced Ob/Gyn Ultrasound Seminar and First Trimester Pre-Seminar in Orlando 2/20 (15 CME)
 2020 40th Annual Meeting of the Society for Maternal-Fetal Medicine, Las Vegas, NV (14.25 CME)
 2019 29th World Congress on Ultrasound in Obstetrics & Gynecology, Berlin, Germany (29 CME)
 2019 22nd Annual Mid-Atlantic Ultrasound Symposium in Obstetrics and Gynecology (14.25 CME), Norfolk, VA
 2019 2nd Annual Advances in First Trimester Ultrasound Imaging. Las Vegas 6/19 (10 CME)
 2019 The Leading Edge in Diagnostic Ultrasound Annual Conference. Atlantic City 5/19 (7 CME)
 2019 2nd ISUOG Advanced Course in Ultrasound in Obstetrics & Gynecology. Dbayeh, Lebanon (15 CME)
 2019 Annual Convention of the AIUM, Orlando, FL (28 CME)
 2019 39th Annual Meeting of the Society for Maternal-Fetal Medicine, Las Vegas, NV (14.25 CME)
 2018 5th Annual Meeting of the Human Placenta Project, Bethesda, MA
 2018 28th World Congress on Ultrasound in Obstetrics & Gynecology, Singapore (29 CME)
 2018 Advances in Ultrasound in Obstetrics & Gynecology, Dbayeh, Lebanon (11.5 CME)
 2018 International Symposium of ISUOG Athens, Greece

2018	One Week Training Ob/Gyn Ultrasound under Professor A. Abuhamad, Dept. of Ob/Gyn, Eastern Virginia Medical Center, Norfolk, VA
2018	Annual Convention and Pre-Convention of the AIUM, NY (36 CME)
2018	ISUOG Basic Training Course in Gynecology. Rotterdam, Netherlands
2018	38th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX
2018	Pre-Convention Course with ISUOG: Fetal Echo and First Trimester Anatomic Survey at the 38th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX (7 CME)
2018	Pre-Convention Course Gyn Ultrasound for the MFM at the 38th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX (7 CME)
2017	Advances in Fetal Medicine. Fetal Medicine Foundation. London, UK
2017	Florida Domestic Violence Review for Physicians. Florida Requirement. OnCourse Learning online course 10/17 (2 CME)
2017	Preventing Medical Errors for Physicians. Florida Requirements. OnCourse Learning online course 10/17 (2 CME)
2017	27 th World Congress on Ultrasound in Obstetrics & Gynecology, Vienna, Austria (29 CME)
2017	Annual Convention of the AIUM, Orlando (27.25 CME)
2017	7 th International Conference on Obstetrics, Fetal Medicine and Gynaecology "Evolving Standards". Dubai, UAE
2017	37th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA
2017	Pre-Convention Course NAFTA Net Fetal Therapy at the 37th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA (3.5 CME)
2017	Pre-Convention Course with ISUOG Ultrasound and Biomarkers: A New Era in Identifying Complications of Pregnancy at the 37th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA (7 CME)
2017	Pre-Convention Course Prenatal Genetics: Tools for Today and the Ever Expanding Genomic Horizon at the 37th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA (7 CME)
2016	ISUOG's Basic Training Ultrasound Workshop. Live streamed in Lebanon from Rome
2016	ISUOG's Advanced Course on Endometriosis. Live streamed in Lebanon from London
2016	Annual Convention of the AIUM, NY (29 CME)
2016	Pre-Convention Course AIUM Fetal Imaging in Early Gestation, NY, NY (7 CME)
2015	ISUOG's Basic Training Ultrasound Workshop. Live streamed in Lebanon from Montreal
2015	ISUOG's 3D-4D Ultrasound Workshop: Pelvic Floor Sonography Using 4D Software. Live streamed in Lebanon
2015	Doppler in Clinical Obstetrics. ISUOG Advanced Course. Live streamed in Lebanon
2015	Obs-Gyne Congress & Exhibition, Dubai UAE (6.5 CME)

2015	16 th Congress of the Jordanian British Society for Obstetrics & Gynaecology. Amman, Jordan
2015	Annual Convention of the AIUM/WFUMB, Orlando, Fl (30.75 CME)
2015	Pre-Convention Course AIUM/WFUMB “The Fetus” Top 5 Do-Not-Miss-Diagnoses”, Orlando, Fl (7 CME)
2015	35th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA
2015	Ultrasound Challenges for the MFM. Pre-Congress Course at the 35th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA (7 CME)
2015	Prevention of Medical Errors Online Course. Florida Hospital (2 CME)
2014	One day of observational training in obstetrical ultrasound at Yale University New Haven, USA
2014	International Congress of the Lebanese Society of Ob/Gyn, Beirut, Lebanon
2014	11 th Congress of the Mediterranean Association for Ultrasound in Obstetrics & Gynecology. Antalya, Turkey (21 CME)
2014	One day of observational training in fetal echocardiography at the University of Barcelona with Dr. Fatima Crispi, Barcelona, Spain
2014	24 th World Congress on Ultrasound in Obstetrics & Gynecology, Barcelona, Spain (27 CME)
2014	Pre-congress workshop on Fetal Echocardiography at the 24 th World Congress on Ultrasound in Obstetrics & Gynecology, Barcelona, Spain
2014	13th World Congress of the Fetal Medicine Foundation, Nice, France
2014	Two days of observational training in fetal echocardiography at UCLA with Professor Mark Sklansky, Los Angeles CA
2014	Annual Convention of the AIUM, Las Vegas (34.25 CME)
2014	Pre-Convention Courses on Fetal Evaluation in the First Trimester: Where Are We Going and Advances in 3-Dimensional Obstetric and Gynecologic Ultrasound at the Annual Convention of the AIUM, Las Vegas (7 CME)
2013	Advances in Fetal Medicine. Fetal Medicine Foundation. London, UK
2013	International Congress of the Lebanese Society of Ob/Gyn, Beirut, Lebanon
2013	Medical Error Prevention and Root Cause Analysis online course. CME Resource (1 CME)
2013	2nd World Congress of Ultrasound in Medical Education, Columbia South Carolina (15 CME)
2013	12th World Congress of the Fetal Medicine Foundation, Marbella, Spain
2013	Weekly attendance at a general radiology clinic with Dr. Nabil Helou, Radiologist, Abou Jaoude Hospital, March 2013- May 2013
2013	Annual Convention of the AIUM, New York (29.75 CME)
2013	Pre-Convention Course on the Integration of Ultrasound into Medical Education at the Annual Convention of the AIUM, New York (7.5 CME)
2013	9th Annual Congress of the Lebanese Order of Physicians, Tripoli (13 CME)
2013	Medical Errors and Patient Safety online course. The Florida Area Health Education Centers Network (2 CME)
2013	HIV and AIDS Update online course. The Florida Area Health Education Centers Network (2 CME)

2013	Domestic Violence online course. The Florida Area Health Education Centers Network (2 CME)
2012	One week of observational training in obstetrical ultraound at the Centre Hospitalier Princesse Grace under Dr. Bernad Benoit, Monaco
2012	Advances in Fetal Medicine. Fetal Medicine Foundation. London, UK
2012	International and Pan Arab Congress of the Lebanese Society of Ob/Gyn, Beirut, Lebanon
2012	11th World Congress of the Fetal Medicine Foundation, Kos, Greece
2012	Advanced Sonographic Techniques for the Diagnosis of Congenital Anomalies & Fetal Echocardiography by ISUOG, Paris, France (12 CME)
2012	Three days of observational training in obstetrical ultraound at the Centre Hospitalier Princesse Grace under Dr. Bernad Benoit, Monaco
2012	32nd Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, Texas (21 CME)
2011	Annual Congress of the Lebanese Society of Ob/Gyn. Beirut, Lebanon (15 CME)
2011	One day of observational training in obstetrical ultraound at the Fetal Diagnostic Centers under Dr. Gregory DeVore, Pasadena, CA
2011	21 st World Congress on Ultrasound in Obstetrics & Gynecology, Los Angeles, CA (27 CME)
2011	10th World Congress of the Fetal Medicine Foundation, Malta
2011	The first World Congress on Ultrasound in Medical Education. Columbia, SC (17 CME)
2010	Weekly attendance of pediatric cardiology clinic with Dr. Linda Daou, Pediatric Cardiologist, Hotel Dieu de France, November 2010- March 2011
2010	Annual Congress of the Lebanese Society of Ob/Gyn. Beirut, Lebanon (15 CME)
2010	Fetal Echocardiography: Normal and Abnormal Hearts. Las Vegas, NV (15.5 CME)
2010	20th World Congress on Ultrasound in Obstetrics & Gynecology, Prague, Czech, 10/10 (27 CME)
2010	9th World Congress of the Fetal Medicine Foundation, Rhodes, Greece
2010	Middle East Medical Assembly's 43 rd Meeting, American University of Beirut, Lebanon
2010	6 th International Scientific Meeting of ISUOG. Cairo, Egypt (24 CME)
2010	30th Annual Meeting of the Society for Maternal-Fetal Medicine, Chicago, Il (30 CME)
2009	Annual Congress of the Lebanese Society of Ob/Gyn. Beirut, Lebanon (15 CME)
2009	One day of observational training in obstetrical ultraound at the Fetal Diagnostic Centers under Prof. Dr. Rabiha Chaoui, Berlin, Germany
2009	19th World Congress on Ultrasound in Obstetrics & Gynecology, Hamburg, Germany (40 CME)
2009	8th World Congress in Fetal Medicine, Portoroz, Slovenia
2009	The Third Congress of the Pan Arab Fetal Medicine Group and the 13th Congress of the Syrian Society of Ob/Gyn, Damascus, Syria

2009 The International Fetal Medicine Congress, Al Ain, United Arab Emirates (12.5 CME)

2009 29th Annual Meeting of the Society for Maternal-Fetal Medicine, San Diego, CA (30 CME)

2008 Annual Congress of the Lebanese Society of Ob/Gyn. Beirut, Lebanon (15 CME)

2008 18th World Congress on Ultrasound in Obstetrics & Gynecology, Chicago, IL (40 CME)

2008 28th Annual Meeting of the Society for Maternal-Fetal Medicine, Dallas, TX (27 CME)

2007 Annual Congress of the Lebanese Society of Ob/Gyn. Beirut, Lebanon (15 CME)

2007 17th World Congress on Ultrasound in Obstetrics & Gynecology, Florence, Italy (19 CME)

2007 Genetic Sonography educational activity by G. DeVore. (10 CME)

2007 Fetal Medicine Cairo Main Congress and the Ian Donald Ultrasound Precongress Workshop, Cairo, Egypt

2007 5th Annual Advances in 3D/4D Ultrasound. Atlanta, Georgia (17 CME)

2007 Two days of observational training in Ob/Gyn ultrasound at the Ultrasound Associates under Professor Beryl Benacerraf, Boston, MA

2007 Ultrasound Training DVD's (27 CME)

2007 27th Annual Meeting of the Society for Maternal-Fetal Medicine, San Francisco, CA (30 CME)

2007 One day of observational training in obstetrical ultrasound at the Fetal Diagnostic Centers under Dr. Gregory DeVore, Pasadena, CA

2006 16th World Congress on Ultrasound in Obstetrics & Gynecology, London, UK (30 CME)

2006 Second Congress of the Arab Federation of Fertility Societies, with the Precongress Ultrasound course in Prenatal Diagnosis and Therapy. Beirut, Lebanon (30 CME)

2006 26th Annual Meeting of the Society for Maternal-Fetal Medicine, Miami Beach, FL (34 CME)

2005 Annual Congress of the Lebanese Society of Ob/Gyn. Beirut, Lebanon (13 CME)

2005 Women's Mental Health Days. Annual meeting of the Lebanese Psychiatric Society. Beirut, Lebanon (10 CME)

2005 3rd Annual Advances in 3D/4D Ultrasound. Las Vegas, NV (18 CME)

2005 Ob/Gyn Ultrasound: How to Optimize Your Skills by the AIUM, Las Vegas, NV (11 CME)

2005 25th Annual Meeting of the Society for Maternal-Fetal Medicine, Reno, NV (33 CME)

2005 University of Florida, Self Instructional Licensure Module (5 CME)

2004 ACOG Self Instructional Ultrasound Program (20 CME)

2004 One Week Training in 3D/4D Ultrasound in Ob/Gyn under Professor A. Abuhamad, Dept. of Ob/Gyn, Eastern Virginia Medical Center, Norfolk, VA

- 2004 7th Annual Mid-Atlantic Ultrasound Symposium in Obstetrics and Gynecology (12 CME), Norfolk, VA
- 2004 The Annual Congress of the Lebanese Society of Obstetrics and Gynecology (16 CME), Beirut, Lebanon
- 2004 14th World Congress on Ultrasound in Obstetrics & Gynecology, Stockholm, Sweden (30 CME)
- 2004 3rd World Congress in Fetal Medicine, Limassol, Cyprus
- 2004 3rd World Congress of Perinatal Medicine in Developing Countries (25 CME), Beirut, Lebanon
- 2004 One week of observational training in obstetrical ultrasound at the Fetal Medicine Foundation under Professor Kypros Nicolaides, London, UK
- 2004 18-23 Week Scan, Doppler and Cervical Assessment Course, Fetal Medicine Foundation, London, UK
- 2003 Clinical Obstetrics, Harvard Medical School (16 CME), Boston, MA
- 2002 11-14 Week Scan Course, Fetal Medicine Foundation, London, UK
- 2002 First World Congress in Fetal Medicine, Athens, Greece (18 CME)
- 2002 22nd Annual Meeting of the Society for Maternal-Fetal Medicine, New Orleans, LA (21 CME)
- 2000 XIIth Congress of North Lebanon's Surgical Society (12 CME), Tripoli, Lebanon
- 1999 First Pan Arab Congress on Obstetrics and Gynecology (12 CME), Beirut, Lebanon 6/99
- 1999 One week training in obstetrical ultrasound under Professor A. Abuhamad, Dept. of Ob/Gyn, Eastern Virginia Medical School, Norfolk, VA
- 1997 The Xth Continuing Medical Education Program Symposium on Heart Disease in Women, North Lebanon

OUTSIDE INTERESTS AND LANGUAGES

Reading and writing, travelling, the performing arts, skiing, hiking, cooking and photography.
 Fluent in Arabic and English. Conversant with Italian.