



**The Faculty of Medicine of Harvard University
 Curriculum Vitae**

Date Prepared: November, 2021
Name: Yvette Silvina Groszmann MD MPH
Office Address: Diagnostic Ultrasound Associates (DUA)
 1 Brookline Place, Suite 506
 Brookline, MA 02445
Home Address: 19 Decatur St.
 Cambridge, MA 02139
Work Phone: 617-739-0245
Work Email: ygroszmann@partners.org
Work FAX: 617-738-6703
Place of Birth: Washington D.C.

Education:

1990	B.S. <i>cum laude</i>		Tufts University
2000	MPH	Public Health	University of Connecticut School of Medicine
2000	MD	Medicine	University of Connecticut School of Medicine

Postdoctoral Training:

6/2000 - 6/2004	Resident	Obstetrics and Gynecology	Pennsylvania Hospital (now Penn Medicine) Philadelphia, PA
11/2009 - 11/2010	Clinical Fellow	Obstetric and Gynecologic Diagnostic Ultrasound Dr. Beryl Benacerraf, mentor	Diagnostic Ultrasound Associates, Brookline, MA

Faculty Academic Appointments:

9/04 -	Instructor	Obstetrics, Gynecology and Reproductive Medicine	Harvard Medical School
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Appointments at Hospitals/Affiliated Institutions:

2004-2009	Staff Physician	Obstetrics and Gynecology	Harvard Vanguard Medical Associates
2004 –	Private Staff Attending	Obstetrics and Gynecology	Brigham and Women’s Hospital
2005-2009	Private Staff Attending	Gynecology	Faulkner Hospital
2009 -	Consulting Staff I	Gynecologic Oncology	Dana-Farber Cancer Institute

Other Professional Positions:

2010	Physician Sonologist Full Time	Diagnostic Ultrasound Associates, Brookline, MA
2017 -	Member	Ultrasound Advisory Board, AbbVie Pharmaceuticals

Committee Service:

Local

2008 - 2009	Member	Obstetrics Executive Committee Brigham and Women’s Hospital
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National

2019	Member	Guidelines Committee AIUM-ACOG-ACR-SRU Practice Parameter for the Performance of Sonohysterography and Hysterosalpingo-contrast-sonography
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Professional Societies:

2000 -	<i>American Congress of Obstetricians and Gynecologists</i>
	2000 – 2006 Junior Fellow
	2006 – Fellow (FACOG)

2010 -	<i>American Institute of Ultrasound in Medicine</i>
	2010 – 2015 Member General Member
	2015 – 2018 Member, Clinical Content Task Force
	2018 - 2019 Secretary, Gynecology Community of Practice
	2019 - Fellow (FAIUM)
	2020 - 2021 Vice-Chair, Gynecology Community of Practice
	2019 - 2022 Member, Board of Governors

2011 -	International Society of Ultrasound in Obstetrics and Gynecology
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Editorial Activities:

Ad hoc Reviewer

Ultrasonic Imaging

Honors and Prizes:

1997	Full Scholarship for MPH tuition	University of CT Department of Community Medicine	One merit scholarship awarded per year
2002	Ortho Pharmaceutical Medical Student Teaching Award	University of Pennsylvania School of Medicine	One resident chosen yearly by the medical students
2003	Obstetrics and Gynecology Excellence in Teaching Award	University of Pennsylvania School of Medicine	One resident chosen per year
2008	Compassionate Caregiver Recognition	The Kenneth B. Schwartz Center	Nominated by patient

Report of Local Teaching and Training

Formal Teaching of Residents, Clinical Fellows and Research Fellows (post-docs):

2017	Ultrasound of Adnexal Masses Obstetrics and Gynecology Residents	BWH One hour lecture
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Clinical Supervisory and Training Responsibilities: DUA is Diagnostic Ultrasound Associates

2010 – 2012	Clinical Supervision of Obstetric Ultrasound at DUA, Brookline for MGH PGY 3 Radiology Residents and MGH Women’s Imaging Fellows	24 hours/week Elective Rotation
2012 -	Clinical Supervision in Gynecologic Ultrasound at DUA, Brookline for BWH/MGH PGY 4 Obstetrics and Gynecology Residents	16 hours/week Accreditation Council for Graduate Medical Education (ACGME)
2013 - 2018	Clinical Supervision in Gynecologic Ultrasound at DUA, Brookline for BWH Reproductive Endocrinology and Infertility Fellows	8 to 16 hours/month Elective Rotation
2015 - 2017	Clinical Supervision in Gynecologic Ultrasound at DUA, Brookline for BWH International Women’s Health Fellow	4 to 8 hours/month Accreditation Council for Graduate Medical Education (ACGME)

2018	Clinical Supervision in Gynecologic Ultrasound at DUA, Brookline for BWH Reproductive Endocrinology and Infertility Fellows	8 hours/week for 3 months per year
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Formal Teaching of Peers

No presentations below were sponsored by outside entities

2014	Lecture Film Panel	<i>Sonohysterography and Hysterosalpingo-Contrast-Sonography</i> <i>Interesting Cases in Gynecologic Ultrasound</i> Advanced Sonography Symposium in OB/GYN, Postgraduate Course in Ultrasound. BWH / HMS. Boston, MA
2016	Lecture Panel	<i>One Stop Evaluation of the Infertile Patient</i> <i>Gynecologic Ultrasound Question and Answer Session</i> Advanced Sonography Symposium in OB/GYN, Postgraduate Course in Ultrasound. BWH / HMS. Boston, MA
2018	Lecture Lecture	<i>3-Dimensional Ultrasound and Mullerian Duct Anomalies</i> <i>The Modern Sonographic Infertility Evaluation.</i> Advanced Sonography Symposium in OB/GYN, Postgraduate Course in Ultrasound. BWH / HMS. Boston, MA

Local Invited Presentations:

No presentations Lecture below were sponsored by outside entities

2015	Lecture	<i>Single Visit Ultrasound Evaluation of the Infertility Patient</i> Lunchtime Speaker Series, MIT Health Services Department of Ob-Gyn. Cambridge, MA
2016	Lecture	<i>Sonohysterography and Hysterosalpingo-contrast-sonography in the</i> <i>Infertility Evaluation</i> Lunchtime Speaker Series, Department of Reproductive Endocrinology and Infertility, MGH.
2019	Lecture	<i>The Modern Sonographic Infertility/Subfertility Evaluation</i> Weekly Lecture Series, Department of Reproductive Endocrinology and Infertility, BWH.

Report of Regional, National and International Invited Teaching and Presentations

Those presentations below sponsored by outside entities are so noted and the sponsor(s) is (are) identified.

Regional

2016	Lecture	<i>Uses of 3 Dimensional Ultrasound in Gynecology</i> The Victor L. Fortin Jr. MD Guest Lecturer, 19 th Annual Ob-Gyn Symposium, St. Francis Hospital and Medical Center. Hartford, CT
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National

2014	Lecture	<i>3-Dimensional Ultrasound of the Uterus</i> American Institute of Ultrasound Postgraduate Course. Las Vegas, NV
2015	Lecture Lecture	<i>Introduction to 3 Dimensional Ultrasound, the Basics</i> <i>3 Dimensional Ultrasound of Mullerian Duct Anomalies</i> American Institute of Ultrasound Postgraduate Course. Las Vegas, NV
2015	Lecture	<i>3 Dimensional Ultrasound, the Value of the Coronal Plane of the Uterus</i> American Institute of Ultrasound Annual Convention. Orlando, FL
2015	Lecture Lecture	<i>3 Dimensional Ultrasound in Gynecology</i> <i>Modern Infertility Evaluation Using Ultrasound and Saline</i> 7 th Annual Ultrasound in Obstetrics and Gynecology Symposium. Lehigh Valley Health Network. Allegheny, PA
2016	Lecture Lecture Presenter	<i>3 Dimensional Ultrasound in the Evaluation of Mullerian Duct Anomalies</i> <i>Use of 3 Dimensional Ultrasound in the Adnexa</i> <i>Gynecology Film Panel</i> American Institute of Ultrasound Annual Convention. New York, NY
2016	Lecture Lecture	<i>Basics of the Pelvic Ultrasound</i> <i>Ultrasound of Adnexal Masses</i> Kaiser Permanente 60 th Annual T Hart Baker OB/GYN Symposium. Las Vegas, NV
2016	Lecture Lecture Lecture	<i>3 Dimensional Ultrasound in the Evaluation of Mullerian Duct Anomalies</i> <i>Sonohysterography and Hysterosalpingo-contrast-sonography</i> <i>When is 3 Dimensional Ultrasound Helpful in the Gynecologic Evaluation?</i> Wayne State University School of Medicine 2 nd Annual OB/GYN Symposium. Detroit, MI
2017	Lecture Lecture Participant	<i>3 Dimensional Ultrasound in the Evaluation of Mullerian Duct Anomalies</i> <i>3 Dimensional Ultrasound in the Adnexa</i> <i>Gynecology Film Panel: Stump the Professors</i> Practical Applications of 3 Dimensional Sonography in Gynecology (Course Moderator), American Institute of Ultrasound Annual Convention. Orlando, FL
2018	Lecture Lecture Participant	<i>3 Dimensional Ultrasound in the Evaluation of Mullerian Duct Anomalies</i> <i>Chronic Pelvic Pain; Ultrasound Evaluation of Adenomyosis and Endometriosis</i> <i>Gynecology Film Panel: Interesting Cases</i> Practical Applications of 3 Dimensional Sonography in Gynecology (Course Moderator) American Institute of Ultrasound Annual Convention. New York, NY
2018	Lecture Lecture	<i>Ultrasound of Adnexal Masses</i> <i>Applications of 3 Dimensional Sonography in Gynecology</i> Voluson Women's Health Ultrasound Course, GE Health Care Institute. Milwaukee, WI (GE Ultrasound)
2018	Lecture Lecture	<i>Ultrasound of Adnexal Masses for Gynecologists</i> <i>Case Presentations with Audience Participation</i>

Kaiser Permanente 62nd Annual T Hart Baker OB/GYN Symposium.
San Diego, CA

2018	Lecture Lecture 	<i>Comprehensive Sonographic Evaluation of Chronic Pelvic Pain</i> <i>Ultrasound Evaluation of Adnexal Masses; Pattern Recognition</i> 10th Annual Ultrasound in Obstetrics and Gynecology Symposium. Lehigh Valley Health Network, Allegheny, PA
2019	Lecture Lecture	<i>3-Dimensional Ultrasound in Gynecology</i> <i>How to incorporate sonohysterography and hysterosalpingo-sonography (tubal patency evaluation) in the obgyn office</i> American College of Obstetricians and Gynecologists Annual Convention. Nashville, TN
2019	Lecture Lecture	<i>Use of 3-Dimensional Ultrasound for Diagnostic Imaging in Gynecology</i> <i>Ultrasound Evaluation of Adenomyosis and Endometriosis</i> 3 rd Annual University of Chicago OBGYN Ultrasound Symposium. Chicago, IL
2020	Lecture	<i>Adnexal Masses in Pregnancy</i> Virtual Gynecologic Ultrasound Course. American Institute of Ultrasound in Medicine
2021	Lecture Lecture Lecture	<i>Ultrasound Evaluation of Abnormal Uterine Bleeding</i> <i>Pelvic Ultrasound for Endometriosis; it's not just endometriomas</i> <i>Single visit ultrasound evaluation of the infertile patient</i> 44 th Annual OB-GYN Virtual Ultrasound Seminar. American Institute of Ultrasound in Medicine
2021	Lecture	<i>Acute Gynecologic Causes of Pelvic Pain</i> Virtual Meeting American Institute of Ultrasound in Medicine Annual Convention.
International		
2019	Lecture	<i>Unusual Cases When 3-Dimensional Ultrasound Clinched the Diagnosis</i> GE Scientific Program: Meet the Experts International Society of Ultrasound in Obstetrics & Gynecology (ISUOG) Annual Convention. Berlin, Germany

2020	Lecture	<i>3D Ultrasound in Gynaecology: where to start</i>
	Lecture	<i>Chronic Pelvic Pain: Endometriosis and Adenomyosis</i>
	Sonologist	<i>Live Gynaecological Scan: Beyond the Basics</i>
		23 rd Annual Women's Imaging Conference, University of Toronto. Toronto, Canada
2021	Lecture	<i>The Endometrium after a pregnancy: Tips and tricks for everything from retained products of conception to enhanced myometrial vascularity.</i>
		17 th International Society of Ultrasound in Obstetrics & Gynecology, Virtual Symposium.

Report of Clinical Activities and Innovations

Current Licensure and Certification:

2004 -	Massachusetts Medical License
2006 -	Diplomate of the American Board of Obstetrics and Gynecology
2010 -	Nuchal Translucency Quality Review (NTQR) Certification
2015 -	International Ovarian Tumor Analysis (IOTA) Certification

Practice Activities:

2004 - 2009	General OB/GYN direct patient care	Harvard Vanguard Medical Associates	60 hours/week
2010 -	Diagnostic OB/GYN ultrasound direct patient care	Diagnostic Ultrasound Associates	40 hours/week

Report of Scholarship

Peer-Reviewed Scholarship in print or other media:

Research Investigations

1. Gillen R, Eberhardt T, Tennen H, Affleck G, **Groszmann Y**. Screening for depression in stroke: relationship to rehabilitation efficiency. *J Stroke Cerebrovasc Dis* 1999; 8(5):300-306.
2. Bromley B, Shipp TD, Lyons J, **Groszmann Y**, Navathe RS, Benacerraf B. Detection of fetal structural anomalies in a basic first trimester screening program for aneuploidy. *J Ultrasound Med* 2014; 33(10):1737-1745.
3. Bromley B, Shipp TD, Lyons J, **Groszmann Y**, Navathe RS, Benacerraf B. What is the significance of second trimester soft markers for Downs syndrome after an 11-14 week aneuploidy screening scan. *J Ultrasound Med* 2014; 33(10):1747-1752.

4. **Groszmann Y**, Howitt BE, Bromley B, Feltmate CM, Benacerraf B. Decidualized endometrioma: Masquerading as ovarian cancer in pregnancy. *J Ultrasound Med* 2014; 33(11):1909-1915.
5. Benacerraf B, **Groszmann Y**, Hornstein M, Bromley B. Deep infiltrating endometriosis of the bowel wall: The comet sign. *J Ultrasound Med* 2015; 34(3):537-542.
6. **Groszmann Y**, Benacerraf. Complete evaluation of anatomy and morphology of the infertile patient in a single visit; the modern infertility pelvic ultrasound examination. *Fertil Steril* 2016; 105(6):1381-1393.
7. **Groszmann Y**, Healy Murphy A, Benacerraf B. Diagnosis and management of patients with enhanced myometrial vascularity associated with retained products of conception. *Ultrasound Obstet Gynecol* 2018; 52:396-399.

Other peer-reviewed scholarship

1. **Groszmann Y**, Benacerraf BR. Sonographic features of primary lymphoma of the uterine cervix. *J Ultrasound Med* 2013; 32(4):717-718.
2. Benacerraf B, Abuhamad A, Bromley B, Goldstein S, **Groszmann Y**, Shipp TD, Timor-Trisch I. Consider ultrasound first for imaging the female pelvis. *Am J Obstet Gynecol* 2015; 212(4):450-455.

Non-peer reviewed scholarship in print or other media:

Books/textbooks for the medical or scientific community

1. Benacerraf B, Goldstein S, **Groszmann Y**. *Gynecologic ultrasound: A problem-based approach*. Elsevier Saunders; 2014. 296 pages. Also available as ebook at expertconsult.com.

Professional educational materials or reports, in print or other media:

1. Sonographic evaluation of the uterus and endometrium. 2016; Educational DVD available from the American Institute of Ultrasound in Medicine for CME credit. Also available for streaming.
2. 3-Dimensional Ultrasound of the Female Pelvis. 2017; Webinar lecture. American Institute of Ultrasound in Medicine Obstetrics and Gynecology Ultrasound Lecture Series. Also available for streaming.