

**ROBERT BRUCE SHAW JR., M.D.**

**Work Address:**

The Center for Plastic Surgery  
Ferrell Duncan Clinic  
3555 S. National Ave.  
Springfield, MO 65897  
(417) 875-3246

**Birthplace:**

Providence, Rhode Island, USA

**Current Position:**

Cox Health/Ferrell Duncan Clinic  
Plastic Surgeon  
2011 - present  
CoxHealth Hospital, Springfield, MO

Assistant Professor of Clinical Plastic Surgery  
Department of Plastic Surgery  
University of Missouri, Columbia, Missouri  
2018 - present

**Education:**

**Plastic Surgery Residency**  
Division of Plastic Surgery  
University of Rochester Medical Center,  
Strong Memorial Hospital  
Rochester, NY  
06/2009 to 06/2011

**General Surgery Residency**  
Department of General Surgery  
University of Rochester Medical Center,  
Strong Memorial Hospital  
Rochester, NY  
06/2007 to 06/2009

**General Surgery Internship**

Department of General Surgery  
University of Rochester Medical Center,  
Strong Memorial Hospital  
Rochester, NY  
06/2006 to 06/2007

**Doctor of Medicine**

Stanford University School of Medicine  
Palo Alto, CA  
08/2001 to 06/2006

**Bachelor of Science**

Summa Cum Laude – Honors Thesis  
Biology and Psychology  
Tufts University  
Medford, MA  
08/1996 to 05/2000

**Professional Licensure and Certifications:**

2011 – present	Medical License, State of Missouri, Full, Unrestricted
2012 - present	Diplomate, American Board of Plastic Surgery
2015 – present	Maintenance of Certification (MOC), American Board of Plastic Surgery

**Professional Appointments:**

01/2017 to present	Ferrell Duncan Clinic Executive Committee Board Member
01/2013 to present	Ferrell Duncan Clinic Foundation Board Member
01/2015 to 01/2016	Greene County Medical Society, Greene County, MO President
01/2015 to 01/2017	CoxHealth, Joint Operating Committee Board Member

**Academic and Professional Organizations:**

07/2013 to present American Society of Plastic Surgeons  
Active Member

07/2011 to present Greene County Medical Society, Greene County, MO  
Active Member

**Honors Received:**

2013-2019 417 Magazine Top Doctor – Plastic Surgery

06/2010 The Joseph M. Serletti, MD Resident Teaching Award,  
Division of Plastic Surgery, University of Rochester  
Medical Center

09/2009 2009 Strong Star Award, Excellence in Patient Care,  
University of Rochester Medical Center

06/2009 Plastic Surgery Resident Research Award, Division of  
Plastic Surgery, University of Rochester Medical Center

03/2007 2007 Strong Star Award, Excellence in Patient Care,  
University of Rochester Medical Center

10/2005 2005 Excellence in Teaching Award, Stanford University  
School of Medicine

08/2003 to 08/2004 Stanford University Medical Scientist Award, Stanford  
University School of Medicine

04/2000 Summa cum honore in thesi, Tufts University

04/2000 Thomas Harrison Carmichael and Emily Leonard  
Carmichael Prize Scholarship for excellence in Physiology,  
Tufts University

09/1999 to 05/2000 The Leslie and Bruce Male University Scholar,  
Tufts University

09/1996 to 05/2000 Tufts University Scholar

**Research Experience:**

06/2005 to 06/2006: Researcher, Division of Plastic and Reconstructive Surgery, Stanford University Medical Center, Stanford, CA.

06/2000 to 08/2001: Research Assistant, Neuroscience PET Laboratory, Mt. Sinai School of Medicine, New York, NY.

06/1998 to 06/2000: Research Assistant, Avian Cognition Laboratory, Department of Psychology, Tufts University, Medford, MA.

06/1997 to 09/1999: Laboratory Technician, Department of Chemistry, Tufts University, Medford, MA.

**Teaching Experience:**

08/2004 to 04/2006: Senior Teaching Assistant, Department of Human Anatomy, Stanford University School of Medicine.

06/2003 to 08/2003: Head Anatomy Instructor, Health Careers Program, Stanford University School of Medicine.

08/2002 to 04/2003: Teaching Assistant, Department of Human Anatomy, Stanford University School of Medicine.

06/1999 to 06/2000: Guest Lecturer, Department of American Studies, Tufts University.

**Courses Taught or Acted as Teaching Assistant:**

*Stanford University School of Medicine:*

06/2003 to 08/2003: Health Careers Program: Human Anatomy Lecture and Lab

08/2002 to 04/2003: Human Anatomy and Development

08/2005 to 12/2005: Surgery 203a, Human Anatomy

01/2006 to 05/2006: Surgery 203b, Human Head and Neck Anatomy

06/2005 to 08/2005: Surgery 101, Undergraduate Human Anatomy

*Tufts University:*

08/1999 to 10/1999: American Studies 102, Issues in Native American Studies

**Public Service:**

02/2010 to 03/2010	Plastic Surgery Mission Trip to <i>Cao Lanh, Vietnam</i> , Changing Children's Lives Inc. and Smile Train Inc.
08/2001 to 06/2006	Mentor for terminally ill children, <i>PALS</i> child mentor program, Stanford University School of Medicine.
08/2001 to 06/2006	Health care provider, East Palo Alto's Free Bi-Annual Children's Health Clinic.
09/1998 to 04/2000	Surgical Liaison Volunteer, Lawrence Memorial Hospital, Medford, Massachusetts.
06/1994 to 08/1996	Physical Therapy Volunteer, Rhode Island Rehabilitation Hospital, North Smithfield, Rhode Island.

**Publications:**

1. **Shaw, R. B. Jr.**, Katzel, E. B., Koltz, P. F., Kahn, D. M., Puzas, E. J., Langstein, H. N., Facial bone density: effects of aging and impact on facial rejuvenation. *Aesthet Surg J.* 32(8): 937-42, 2012
2. Koltz, P. F., Sbitany, H., Myers, R. P., **Shaw, R. B. Jr.**, Patel, N., Giroto, J. A. Reduction mammoplasty in the adolescent female: the URMH experience. *International Journal of Surgery.* 9(3): 229-32, 2011.
3. Koltz, P. F., Myers, R. P., **Shaw, R. B. Jr.**, Wasicek, P., Giroto, J. A. Adolescent breast reduction: indications, techniques, and outcomes. *Plastic and Reconstructive Surgery*, 127(6): 158e-59e, 2011.
4. **Shaw, R. B. Jr.**, Katzel, E. B., Koltz, P. F., Kahn, D. M., Yaremchuk, M. J., Giroto, J. A., Langstein, H. N. Aging of the facial skeleton: aesthetic implications and rejuvenation strategies. *Plastic and Reconstructive Surgery*, 127(1): 374-383, 2011.
5. Kahn, D. M., **Shaw, R. B. Jr.** Overview of current thoughts on facial volume and aging. *Facial Plastic Surgery*, 26(5): 350-355, 2010.
6. **Shaw, R. B. Jr.**, Katzel, E. B., Koltz, P. F., Kahn, D. M., Giroto, J. A., Langstein, H. N. Aging of the mandible and its aesthetic implications. *Plastic and Reconstructive Surgery*, 125(1): 332-342, 2010.
7. Kahn, D. M., **Shaw, R. B. Jr.** Aging of the bony orbit: A three dimensional CT study. *Aesthetic Surgery Journal*, 28(3): 258-264, 2008.

8. **Shaw, R. B. Jr.**, Chong, A. K., Zhang, A., Hentz, V. R., Chang, J. Dupuytren's disease: history, diagnosis, and treatment. *Plastic and Reconstructive Surgery*, 120(3): 44-54, 2007.
9. **Shaw, R. B. Jr.**, Kahn, D. M. Aging of the mid-face bony elements: A three dimensional CT study. *Plastic and Reconstructive Surgery*, 119(2): 675-681, 2007.
10. **Shaw, R. B. Jr.**, Curet, M. J., Kahn, D. M. Laparoscopic repair for recurrent abdominal wall hernias after TRAM flap breast reconstruction: Case report of two patients. *Annals of Plastic Surgery*, 56(4): 447-450, 2006.
11. Buchsbaum, M. S., Shihabuddin, L., Brickman, A. M., Miozzo, R., Prikryl, R., **Shaw, R.**, Davis, K. Caudate and putamen volumes in good and poor outcome patients with schizophrenia. *Schizophrenia Research*. 64(1): 53-62, 2003.
12. New, A. S., Hazlett, E. A., Buchsbaum, M. S., Goodman, M., Reynolds, D., Mitropoulou, V., Sprung, L., **Shaw, R. B. Jr.**, Koenigsberg, H., Platholi, J., Silverman, J., Siever, L. J. Blunted prefrontal cortical 18-fluorodeoxyglucose positron emission tomography response to meta-chlorophenylpiperazine in impulsive aggression. *Archives of General Psychiatry*. 59(7): 621-9, 2002.
13. Cook, R. G., **Shaw, R.**, Blaisdell, A. P. Dynamic object perception by pigeons: Discrimination of action in video presentations. *Animal Cognition*, 4, 137-146, 2001.

**Papers or posters presented or coauthored at professional meetings:**

1. **Shaw, R. B. Jr.**, Katzel, E. B., Koltz, P. F., Kahn, D. M., Puzas, J. E., Langstein, H. N. Facial bone density: effects of aging and impact on facial rejuvenation. Paper presented at AAPS 2011, the annual meeting of the American Association of Plastic Surgeons, Boca Raton, FL, 2011.
2. **Shaw, R. B. Jr.**, Katzel, E. B., Koltz, P. F., Kahn, D. M., Puzas, J. E., Langstein, H. N. Facial bone density: effects of aging and impact on facial rejuvenation. Paper presented at ASAPS 2011, the annual meeting of the American Society of Aesthetic Plastic Surgeons, Boston, MA, 2011.
3. Bloom, J., M.P., Van Kouwenberg, E., Koltz, P. F., **Shaw, R. B. Jr.**, Gusenoff, J. A. Aesthetic and functional satisfaction after monsplasty in the massive weight loss population. Poster presented at AAPS 2011, the annual meeting of the American Association of Plastic Surgeons, Boca Raton, FL, 2011.
4. Bloom, J., M.P., Van Kouwenberg, E., Koltz, P. F., **Shaw, R. B. Jr.**, Gusenoff, J. A. Aesthetic and functional satisfaction after monsplasty in the massive weight loss population. Paper presented at ASAPS 2011, the annual meeting of the American Society of Aesthetic Plastic Surgeons, Boston, MA, 2011.

5. Duda, J., **Shaw, R. B. Jr.**, O'Connell, A. The current and future imaging of breast implant complications. Paper presented at AUR 2011, the annual meeting of the Association of University Radiologists, Boston, MA, 2011.
6. Bloom, J., M.P., **Shaw, R. B. Jr.**, Gusenoff, J. A. Prospective assessment of medical and psychiatric comorbidities in the massive weight loss population prior to body contouring surgery. Paper presented at NESPS 2010, the annual meeting of the Northeastern Society of Plastic Surgeons, Washington DC, 2010.
7. Koltz, P. F., **Shaw, R. B. Jr.**, Emerson, C., Giroto, J. A. Who is the toughest critic? Rating aesthetic outcomes of cleft lip repair. Paper presented at ASPS 2010, the annual meeting of the American Society of Plastic Surgeons, Toronto, Canada, 2010.
8. Bloom, J., M.P., **Shaw, R. B. Jr.**, Gusenoff, J. A. Prospective assessment of medical and psychiatric comorbidities in the massive weight loss population prior to body contouring surgery. Paper presented at ASPS 2010, the annual meeting of the American Society of Plastic Surgeons, Toronto, Canada, 2010.
9. **Shaw, R. B. Jr.**, Katzel, E. B., Yaremchuk, M. J., Kahn, D. M., Giroto, J. A., Langstein, H. N. Aging of the facial skeleton: aesthetic implications and rejuvenation strategies. Paper presented at ISAPS 2010, the annual meeting of the International Society of Aesthetic Plastic Surgery, San Francisco, California, 2010.
10. Koltz, P. F., **Shaw, R. B. Jr.**, Emerson, C., Giroto, J. A. Who is the toughest critic? Rating aesthetic outcomes of cleft lip repair. Paper presented at PSRC 2010, the annual meeting of the Plastic Surgery Research Council, San Francisco, California, 2010.
11. **Shaw, R. B. Jr.**, Katzel, E. B., Yaremchuk, M. J., Kahn, D. M., Giroto, J. A., Langstein, H. N. Aging of the facial skeleton: aesthetic implications and rejuvenation strategies. Paper presented at ASAPS 2010, the annual meeting of the American Society of Aesthetic Plastic Surgery, Washington DC, 2010.
12. **Shaw, R. B. Jr.**, Katzel, E. B., Yaremchuk, M. J., Kahn, D. M., Giroto, J. A., Langstein, H. N. Aging of the facial skeleton: aesthetic implications and rejuvenation strategies. Paper presented at AAPS 2010, the annual meeting of the American Association of Plastic Surgeons, San Antonio, Texas, 2010.
13. Koltz, P. F., **Shaw, R. B. Jr.**, Emerson, C., Giroto, J. A. Who is the toughest critic? Rating aesthetic outcomes of cleft lip repair. Paper presented at ACPA 2010, the annual meeting of the American Cleft Palate - Craniofacial Association, Fort Worth, Texas, 2010.
14. **Shaw, R. B. Jr.**, Katzel, E. B., Yaremchuk, M. J., Kahn, D. M., Giroto, J. A., Langstein, H. N. Aging of the facial skeleton: aesthetic implications and rejuvenation strategies. Paper presented at NESPS 2009, the annual meeting of the Northeastern Society of Plastic Surgeons, Charleston, South Carolina, 2009.

15. **Shaw, R. B. Jr.**, Katzel, E. B, Koltz, P. F., Kahn, D. M., Giroto, J. A., Langstein, H. N. Aging of the mandible and its aesthetic implications: A three dimensional CT study. Paper presented at PSRC 2009, the annual meeting of the Plastic Surgery Research Council, Pittsburgh, Pennsylvania, 2009.

16. **Shaw, R. B. Jr.**, Katzel, E. B., Koltz, P. F., Kahn, D. M., Giroto, J. A., Langstein, H. N. Aging of the mandible and its aesthetic implications: A three dimensional CT study. Paper presented at CSPA 2009, the annual meeting of the California Society of Plastic Surgeons, Squaw Creek, California, 2009.

17. **Shaw, R. B. Jr.**, Katzel, E. B., Koltz, P. F., Kahn, D. M., Giroto, J. A., Langstein, H. N. Aging of the mandible and its aesthetic implications: A three dimensional CT study. Paper presented at AAPS 2009, the annual meeting of the American Association of Plastic Surgeons, Rancho Mirage, California, 2009.

18. **Shaw, R. B. Jr.**, Kahn, D. M. Aging of the bony face: A three dimensional CT study. Paper presented at ISAPS 2007, the annual meeting of the International Society of Aesthetic Plastic Surgeons, Melbourne, Australia, 2007.

19. Kahn, D. M., **Shaw, R. B. Jr.** Aging of the bony orbit: A three dimensional CT study. Paper presented at ASAPS 2007, the annual meeting of the American Society of Aesthetic Plastic Surgeons, New York, 2007.

20. Kahn, D. M., **Shaw, R. B. Jr.** Aging of the bony orbit: A three dimensional CT study. Paper presented at ASPA 2006, the annual meeting of the American Society of Plastic Surgeons, San Francisco, 2006.

21. **Shaw, R. B. Jr.**, Kahn, D. M. Aging of the bony face: A three dimensional CT study. Paper presented at CSPA 2006, the annual meeting of the California Society of Plastic Surgeons, Las Vegas, 2006.

22. **Shaw, R. B. Jr.**, Kahn, D. M. Aging of the mid-face bony elements: A three dimensional CT study. Paper presented at ASAPS 2006, the annual meeting of the American Society of Aesthetic Plastic Surgeons, Orlando, 2006.

23. **Shaw, R. B. Jr.**, Kahn, D. M. Aging of the mid-face bony elements: A three dimensional CT study. Paper presented at Plastic Surgery 2005, the annual meeting of the American Society of Plastic Surgeons, Chicago, 2005.

24. **Shaw, R. B. Jr.**, Curet, M. J., Kahn, D. M. Laparoscopic repair for recurrent abdominal wall hernias after TRAM flap breast reconstruction. Poster and Paper presented at the 55<sup>th</sup> annual meeting of the California Society of Plastic Surgeons, Sonoma, 2005.



25. **Shaw, R. B. Jr.**, Curet, M. J., Kahn, D. M. Laparoscopic repair for recurrent abdominal wall hernias after TRAM flap breast reconstruction: Case reports of two patients. Poster presented at the 55<sup>th</sup> annual AMSA convention, Washington D. C., 2005.

26. Buchsbaum, M. S., Aranowitz, J., Bloom, R., **Shaw, R.**, Platholi, J., Hazlett, E., Haznedar, M., Heath, D., Tang, C., Zhang, L. FDG-PET in adolescent and adult schizophrenia. Poster presented at the annual meeting of the Organization for Human Brain Mapping, Brighton, UK, 2001.

27. Farren, C. K., Buchsbaum, M. S., Chiu, J., **Shaw, R. B. Jr.** Differences between newly abstinent alcoholics and healthy controls using FDG-PET scanning. Poster presented at the annual meeting of the American College of Neuropsychopharmacology, Washington D.C., 2000.

28. Cook, R. G., **Shaw, R.**, Blaisdell, A. P. Action-based video discrimination by pigeons. Paper presented at the annual meeting of the Psychonomic Society, New Orleans, LA, 2000.

**Media Appearances:**

MBC Korea 5/1/2014  
Plastic Surgery Documentary

Health24.com 1/11/2011  
Age Takes Toll of Facial Bones

HealthDay News 1/7/2011  
Age Takes Toll on Facial Bones, Study Finds

CNN 1/5/2011  
Aging of the facial bones could cause wrinkles, crow's feet.

American Society of Plastic Surgeons ([www.plasticsurgery.org](http://www.plasticsurgery.org)) 1/4/2011  
Facial Bones Show Signs of Aging Too  
For Optimal Facial Rejuvenation, Plastic Surgeons Should Consider What's Going on Under the Skin

Yahoo News 1/4/2011  
Facial bones show signs of aging too.

AARP 5/11/2010:  
Health Discovery: Turns out beauty is more than skin deep.

NPR 4/19/2010:  
As our skin sags with age, so do our bones.

MSNBC 4/1/2010:

Age giveaway? Your jaw, plastic surgeons say.

Allure Magazine 3/25/2010:

Aging is in our bones.

Yahoo News 3/25/2010:

CT shows facelift not enough to combat aging.

USA Today 3/24/2010:

As our skin ages, so do our bones.

Futurity 3/23/2010:

Sagging skins and bones as we age.