

Patrick J. O'Neill, MD

Education

Medical	Medical University of South Carolina, Charleston, South Carolina	MD 1991
Undergraduate	Furman University, Greenville, South Carolina	BS 1987

Training

Fellowship	Christine M. Kleinert Institute for Hand and Microsurgery, Louisville, Kentucky	1999-2000
Residency	Plastic and Reconstructive Surgery Medical University of South Carolina, Charleston, South Carolina	1997-1999
Residency	General Surgery Medical University of South Carolina, Charleston, South Carolina	1992-1997
Internship	General Surgery Medical University of South Carolina, Charleston, South Carolina	1991-1992

Board Certification

American Board of Plastic Surgery in Surgery of the Hand	8/26/2002
American Board of Plastic Surgery	9/8/2001
American Board of Surgery	12/14/1999

Licensure

South Carolina	1991-Current
Kentucky	1999-Current
Indiana	2001-2001

Hospital Privileges

Medical University of South Carolina	Division Chief of Plastic Surgery	2000-Current
East Cooper Regional Medical Center	Hospital Staff	2002-Current
Saint Frances Bon Secours	Hospital Staff	2002-Current
Roper Hospital	Hospital Staff	2002-Current

Academic Appointments

Medical University of South Carolina	Associate Professor of Plastic Surgery	2007-Current
Medical University of South Carolina	Assistant Professor of Plastic Surgery	2000-2007

Membership in Professional Societies

Association of Academic Chairmen of Plastic Surgery
American Society for the Surgery of the Hand
American College of Surgeons
American Society of Plastic Surgeons
The Southeastern Surgical Congress
American Medical Association
South Carolina Medical Association
Charleston Medical Society

Publications

Goddard, J.C., Karahatay, S., Hornig, J., Gillespie, M.B., Skoner, J., O, S.J., O'Neill, P.J., and Day, T.: Utility of low-profile locking plates in maxillary and mandibular reconstruction. *Plastic and Reconstructive Surgery* Submitted.

Hagerty, R.C., Mittelstaedt, S., O'Neill, P.J., Harvey, T.S. "Lateral Canthopexy using the Hollow Needle Technique." *Plastic and Reconstructive Surgery*, 2006: 117 (4): 1289-1291.

O'Neill, P.J., Litts, C. "Hand and Forearm Reconstruction After Skin Cancer Ablation." *Clinics in Plastic Surgery*, Craigie, ed, vol31(1), 113-9,2004.

O'Neill, P.J., Poor wound healing," Chapter in *Sleepwell*. Volume 2, Surgery and obstetrics & gynecology, Norcross and Gernt, eds. Blackwell Science. 29-33, 2003.

O'Neill, P.J., "A numb hand," Chapter in *Sleepwell*. Volume 2, Surgery and obstetrics & gynecology, Norcross and Gernt, eds. Blackwell Science. 29-33, 2003.

O'Neill, P.J., "Fingertip infections," Chapter in *Sleepwell*. Volume 2, Surgery and obstetrics & gynecology, Norcross and Gernt. eds. Blackwell Science. 29-33, 2003.

Barr, S.T., Rowley, J.M., O'Neill, P.J., Barillo, D.J., and Paulsen, S.M., "How Reliable is the Distally Based Peroneus Brevis Muscle Flap?" *Plastic and Reconstructive Surgery*,2002; 110:360-362.

O'Neill, P.J., Feldman, D.R., Vujic, L, and Bynre, T.K., "Trans-Jugular Extraction of Bullet Embolus to the Heart." *Military Medicine*, 161(6): 360-1, 1996.

O'Neill, P.J., Mullen, P.G., Spangelo, B., Chen, H ., Cook, J.A., and Byrne, T.K., "Endotoxin Tolerance: Suppression of Tumor Necrosis Factor, Interleukin-6, and Thromboxane-B2 and Improved Survival Following Hemorrhagic Shock. " *Surgical Forums of the American College of Surgeons*", 45, 47-50, 1994.

Kane-Maguire, N.A.P., Guckert, J .A., and O'Neill, P.J.," Electrogenated Chemiluminescence of Hexacyanochromate (III) and Tris (2,2'-bipyridine) chromium(III) in Aprotic Solvents." *Inorganic Chemistry*, 26, 2340, 1987.

Presentations

O'Neill, P.J., Sprecher Jr., R.C., Minor, R.B., Wright, L.L., and Kane-Maguire, N .A.P., "Synthesis, Thermal, and Photochemical Behavior of Tricarbonyl (1,3,8,11-Tetrathiacyclotetradecane) Mo (0) and W (0)." Thirty-eighth Southeast Regional Meeting of the American Chemical Society, Louisville, Kentucky, November, 1986.

Skelton, M.A., O'Neill P.J., and Kane-Maguire, N.A.P., "Synthesis, Thermal, and Photochemical Behavior of Several Carbonyl Thioether Complexes of Mo(0) and W(0)." Thirty-

eighth Southeast Regional Meeting of the American Chemical Society, Louisville, Kentucky, November, 1986.

O'Neill, P.J., Hebra, A., and Elliott, B., "Vascular Complications of Behcet's Disease." South Carolina Vascular Surgical Society, Charleston, South Carolina, March 1992.

O'Neill, P.J., Mullen, P.G., Hunter, K., Cook, J.A., and Byrne, T.K., "Endotoxin Tolerance Selectively Suppresses Inflammatory Mediators Following Hemorrhagic Shock in Rats and May Improve Survival." South Carolina Chapter of the American College of Surgeons Meeting, Columbia, South Carolina, February 1994.

O'Neill, P.J., Mullen, P.G., Hunter, K., Cook, J.A., and Byrne, T.K., "Endotoxin tolerance suppresses tumor necrosis factor production and may improve survival following hemorrhagic shock." Society of University Surgeons' Thirty-sixth Annual University Surgical Residents' Conference, Jackson, Mississippi, February 1994.

O'Neill, P.J., Mullen, P.G., Hunter, K., Cook, J.A., and Byrne, T.K., "Endotoxin Tolerance Selectively Suppresses Tumor Necrosis Factor but not Nitric Oxide Following Hemorrhagic Shock in Rats and May Improve Survival." Surgical Infection Society in Toronto, Ontario, Canada, April 1994.

O'Neill, P.J., Mullen, P.G., Cook, J.A., and Byrne, T.K., "Endotoxin Tolerance Reduces Early Mortality Following Hemorrhagic Shock in Rats." Seventeenth Annual Conference on Shock, Big Sky, Montana, June 1994.

Zingarelli, B., Chen, H., Halushka, P., O'Neill, P.J., Byrne, T.K., Caputi, A., and Cook, J., "Potential Role of Nitric Oxide in Endotoxin Tolerance." Seventeenth Annual Conference on Shock, Big Sky, Montana, June 1994.

O'Neill, P.J., Mullen, P.G., Spangelo, B., Chen, H., Cook, J.A., and Byrne, T.K., "Endotoxin Tolerance: Suppression of Tumor Necrosis Factor, Interleukin-6, and Thromboxane-B2 and Improved Survival Following Hemorrhagic Shock." Eightieth Annual Clinical Congress of the American College of Surgeons, Chicago, Illinois.

O'Neill, P.J., Mullen, P.G., Spangelo, B., Chen, H., Cook, J.A., and Byrne, T.K., "Endotoxin Tolerance: Improved Survival Following Hemorrhagic Shock." American College of Surgeons Committee on Trauma State Competition, Columbia, South Carolina, November 1994.

O'Neill, P.J., Mullen, P.G., Spangelo, B., Chen, H., Cook, J.A., and Byrne, T.K., "Endotoxin Tolerance: Improved Survival Following Hemorrhagic Shock." American College of Surgeons Committee on Trauma State Competition, Nashville, Tennessee, November 1994.

Staradub, V., O'Neill, P.J., Cook, J.A., and Byrne, T.K., "Endotoxin Tolerance: Effects on Macrophage Cytokine mRNA Levels in the Setting of Hemorrhagic Shock." Presented at the Twenty-first Annual Conference of Shock, San Antonio Texas, June 1998.

Scarlett M.D., Hall, C.A., O'Neill, P.J., Clark, J.M., Howle, S.B., Day, T.A.: "Intraoral and mid-face reconstruction using a double paddle radial forearm osteo-fasciocutaneous free flap." Triological Society-Southern Section. January 10-12, 2002. Captiva Island, Florida.

Blue, M.L., Gauthier, S., Keramati, M., O'Neill, P.J.: "Gigantomastia, Rheumatoid Arthritis, and lupus during pregnancy: A case report. 2005 Plastic Surgery Senior Residents Conference, Houston, TX, March 17-19, 2005.

Day, T.A., Beas, R., Davis, B.K., Gillespie, M.B., Ross, A.T., Hornig, J., Schnellman, J., Lipsitz, S., O'Neill, P.J., Rumboldt, Z., Martin-Harris, B., Christensen, A., "Experience with Three Dimensional Modeling in Head and Neck Reconstruction. "Advanced Digital Technology in Head and Neck Reconstruction, Banff, Canada, March 10-13, 2005.

Goddard, J.C., Karahatay, S., Hornig, J., Gillespie, M.B., Skoner, J., O, S.J., O'Neill, P.J., and Day, T.: Utility of low-profile locking plates in maxillary and mandibular reconstruction. American Head and Neck Society Annual Meeting, Chicago, IL, August 19, 2006.