



## **Programs & Services Committee Agenda**

### **City of Newton** **In City Council**

**Wednesday, June 20, 2018**

7:30 PM – Note New Start Time  
Room 211

#### **Items Scheduled for Discussion:**

- #377-18      Appointment of John Castello to the Institutional Biotechnology Committee**  
PRESIDENT LAREDO appointing JOHN CASTELLOT, 3 Albion Place, Newton Centre, as a member of the INSTITUTIONAL BIOTECHNOLOGY COMMITTEE for a term to expire July 1, 2021.
- #316-18      Appointment of Elizabeth Ingraham to the Human Rights Commission**  
HER HONOR THE MAYOR appointing ELIZABETH INGRAHAM, 187 Woodward Street, Waban, as a member of the HUMAN RIGHTS COMMISSION for a term to expire May 15, 2021.
- #315-18      Appointment of Tamika Olszewski to the Human Rights Commission**  
HER HONOR THE MAYOR appointing TAMIKA OLSZEWSKI, 341 Lexington Street, Auburndale, as a member of the HUMAN RIGHTS COMMISSION for a term to expire May 15, 2021. (NO ANSWER YET)
- #318-18      Appointment of David Kuppenheimer to the Human Rights Commission**  
HER HONOR THE MAYOR appointing DAVID KUPPENHEIMER, 12 Sylvester Road, West Newton, as a member of the HUMAN RIGHTS COMMISSION for a term to expire May 15, 2021. (YES)
- #319-18      Re-Appt of Michelle Freshman to the Health & Human Services Advisory Council**  
HER HONOR THE MAYOR re-appointing MICHELLE FRESHMAN, 39 Gray Cliff Road, Newton Centre, as a member of the HEALTH & HUMAN SERVICES ADVISORY COUNCIL for a term to expire January 31, 2021.

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The location of this meeting is accessible and reasonable accommodations will be provided to persons with disabilities who require assistance. If you need a reasonable accommodation, please contact the City of Newton's ADA Coordinator, Jini Fairley, at least two business days in advance of the meeting: [jfairley@newtonma.gov](mailto:jfairley@newtonma.gov) or (617) 796-1253. The city's TTY/TDD direct line is: 617-796-1089. For the Telecommunications Relay Service (TRS), please dial 711.

- #320-18      Re-appointment of Bryan Barash to the Human Rights Commission**  
HER HONOR THE MAYOR re-appointing BRYAN BARASH, 161 Lowell Avenue, Newtonville, as a member of the HUMAN RIGHTS COMMISSION for a term to expire May 15, 2021.
- #321-18      Re-appointment of Kerwin Derrick to the Human Rights Commission**  
HER HONOR THE MAYOR re-appointing KERWIN DERRICK, 107 Spiers Street, Newton Centre, as a member of the HUMAN RIGHTS COMMISSION for a term to expire May 15, 2021.
- #378-18      Re-appointment of Jane Brown to Human Rights Commission**  
HER HONOR THE MAYOR re-appointing JANE BROWN, 104 Atwood Avenue, Newtonville, as a member of the HUMAN RIGHTS COMMISSION for a term to expire January 1, 2021. (60 days: 8/17/18)
- Referred to Programs & Services and Finance Committees**
- #350-18      Request to increase the salary of the City Clerk/Clerk of the Council**  
COUNCILORS LAREDO AND KALIS requesting an increase in the salary of the City Clerk/Clerk of the City Council to \$135,619 effective July 1, 2018 to match the percentage increase included in the FY 2019 budget for H-grade employees.
- #379-18      Ballot Question regulating the number of recreational marijuana establishments**  
COUNCILORS ALBRIGHT AND KRINTZMAN requesting that the City Council place on the ballot, at a special election to be held in November 2018, a question as to whether the City of Newton shall limit the number of retail recreational marijuana establishments operating in Newton to no fewer than two and no more than six.

Respectfully Submitted,

John B. Rice, Chair

## CITY COUNCIL

# \_\_\_\_\_

RECEIVED  
Newton City Clerk

## CITY OF NEWTON

2018 JUN -4 PM 1:50

## DOCKET REQUEST FORM

**DEADLINE NOTICE:** Council Rules require items to be docketed with the Clerk of the Council **NO LATER THAN 7:45 P.M. ON THE MONDAY PRIOR TO A FULL COUNCIL MEETING.**

To: Clerk of the City Council

Date: June 4, 2018From (Docketer): Marc Laredo

Address: \_\_\_\_\_

Phone: \_\_\_\_\_

E-mail: \_\_\_\_\_

Additional sponsors: \_\_\_\_\_

## 1. Please docket the following item (it will be edited for length if necessary):

President Marc Laredo appointing John Castellot, 3 Albion Place, as a member of the Institutional Biotechnology Committee for a term to expire July 1, 2021.

## 2. The purpose and intended outcome of this item is:

- ☐ Fact-finding & discussion
- ☐ Appropriation, transfer,
- ☐ Expenditure, or bond authorization
- ☐ Special permit, site plan approval,
- ☐ Zone change (public hearing required)

- ☐ Ordinance change
- ☐ Resolution
- ☐ License or renewal
- ☒ Appointment confirmation
- ☐ Other: \_\_\_\_\_

## 3. I recommend that this item be assigned to the following committees:

- ☒ Programs & Services
- ☐ Zoning & Planning
- ☐ Public Facilities

- ☐ Finance
- ☐ Public Safety
- ☐ Land Use

- ☐ Real Property
- ☐ Special Committee
- ☐ No Opinion

## 4. This item should be taken up in committee:

- ☐ Immediately (Emergency only, please). Please state nature of emergency:

- ☒ As soon as possible, preferably within a month
- ☐ In due course, at discretion of Committee Chair
- ☐ When certain materials are made available, as noted in 7 & 8 on reverse
- ☐ Following public hearing

PLEASE FILL OUT BOTH SIDES

## CURRICULUM VITAE

*abbreviated version June 4, 2018*

**NAME:** John J. Castellot, Jr.

**ADDRESS:** *Work:* Tufts University School of Medicine  
Department of Medical Education  
136 Harrison Avenue  
Boston MA 02111

*Home:* 3 Albion Place  
Newton MA 02459  
*since 1980*

**DATE OF BIRTH:** February 2, 1952

**PLACE OF BIRTH:** Rochester, NY

### **EDUCATION:**

1974 B.S. George Washington University (Chemistry and Biology)  
1978 Ph.D. Harvard University  
1978-80 Research Fellow in Pathology, Harvard Medical School

### **ACADEMIC APPOINTMENTS:**

1980-82 Instructor in Pathology, Harvard Medical School  
1982-88 Assistant Professor of Pathology, Harvard Medical School  
1988-97 Associate Professor of Integrative Physiology and Pathobiology, TUSM  
1998-17 Professor of Integrative Physiology and Pathobiology, TUSM  
1998-14 Professor of Pharmacology, TUSM  
1998- Director or Associate Director, PhD Program in Cell, Molecular and Developmental Biology, Tufts Sackler School of Graduate Biomedical Sciences  
2008- Adjunct Professor of Biomedical Engineering, Tufts University  
2013- Professor, Clinical and Translational Science Institute, Tufts University  
2015- Associate Director, Masters in Biomedical Sciences Program, Tufts University  
2017- Professor of Immunology, Tufts University School of Medicine  
2017- Professor of Medical Education, TUSM

### **SELECTED AWARDS AND HONORS:**

1974 Phi Beta Kappa  
1986-91 Established Investigator Award, American Heart Association  
1992 Medal of Excellence, Roxbury Community College, Boston MA  
1993- Excellence in Teaching Award, Tufts University School of Medicine, Classes of '93-'18

- 2013, 18 Most Outstanding Teacher, Masters in Biomedical Sciences Program, TUSM  
2015- Selected as Last Lecturer, Class of 2015, 2016, 2017 and 2018

## **CONSULTING AND MAJOR SERVICE ASSIGNMENTS:**

### **National and International**

- 1995,98,04 Visiting Professor, University of Paris  
1996- External Reviewer at numerous academic institutions including Yale University, Roxbury Community College, University of Texas, Bunker Hill Community College, Bates College, Lewiston-Auburn College, and Middlebury College  
1993-01 Curriculum Advisor, King Abdulaziz University Medical School, Jeddah, Saudi Arabia  
2001- Editorial Board, *Journal of Cell Communication and Signaling*  
2005-06 Consultant to Eritrea Minister of Health for Orotta Medical School, Asmara, Eritrea  
2012-17 Member and Chair, Integrated Clinical Endocrinology and Reproduction Study Section, NIH

### **Regional and Local**

- 1992-01 American Heart Association Research Council (Massachusetts)  
1998-04 Chair, Newton Education Commission, Newton MA

### **Tufts University**

- 1991- Chair, Laboratory Safety Committee, TUSM  
1991- Executive Board, American Association of University Professors (Tufts Chapter)  
1998-16 Executive Council, Sackler School of Graduate Biomedical Sciences, TUSM  
2008-11 Chair, TUSM Faculty Senate  
2016- Senator and Executive Committee Member, Tufts University-wide Faculty Senate

## **PROFESSIONAL SOCIETIES:**

- 1976- American Society for Cell Biology  
1988- American Heart Association Basic Science Council  
1988- American Association for the Advancement of Science  
1990- American Society for Biochemistry and Molecular Biology  
1990- American Association of University Professors  
2001- American Society of Investigative Pathology  
2002- International CCN Society (Charter Member)  
2007- Scientific Committee, International CCN Society

## **MAJOR RESEARCH INTERESTS:**

1. Animal model systems for therapeutic intervention in uterine fibroids, restenosis, asthma, primary pulmonary hypertension of the newborn, and other diseases of smooth muscle cell proliferation
2. Regulation of cell proliferation, motility and extracellular matrix remodeling
3. Cellular and molecular mechanisms of blood vessel formation in wound healing

## **RESEARCH FUNDING:**

Received first major NIH grant in 1982 and have been continuously funded via NIH, the Department of Defense, and private foundation grants since that time. Details on specific grant awards available upon request.

#### **RESEARCH TRAINEES:**

Trained 10 post-doctoral fellows and 15 PhD students in my laboratory. Nearly all of these wonderful trainees have had stellar scientific careers, including positions as Department Chairs, Director of the French INSERM (their equivalent of our National Science Foundation), senior faculty positions at universities, and senior positions in major pharmaceutical companies.

#### **TEACHING EXPERIENCE:**

Long-term major teaching assignments are listed below. Current teaching commitments consist of approximately 50 contact hours of "hard biomedical science" teaching and 100 hours of bioethics teaching.

- 1988- Director, Medical Cell Biology course, Tufts University School of Medicine
- 1988- Director, Graduate Molecular Cell Biology course (full-year), Tufts Sackler School
- 1992- Academic Advisor, Summer Research Program for Minority Students, TUSM
- 1994-1999 Featured Speaker, American Heart Association Workshops on "Frontiers in Heart Disease Research" for High School Science Teachers
- 1995-2002 Lecturer, Molecular Cell Biology course, Tufts University Veterinary School
- 1999- Lecturer, Graduate Pharmacology Course, Sackler School
- 2004-2006 Lecturer, Graduate Biochemistry Course in Signal Transduction
- 2007- Director, Medical Cell Biology course, Masters in Biomedical Sciences Program
- 2009- Facilitator, Ethics and Professionalism course, TUSM
- 2012- Director, Ethics for Budding Physicians course, MBS Program

#### **REVIEWER FOR FOLLOWING JOURNALS:**

Serve on the Editorial Board of the Journal of Cell Communication and Signaling, and have reviewed articles for >30 journals, including Science, Proceedings of the National Academy of Science, New England Journal of Medicine, Federation of American Societies of Cell Biology (FASEB) Journal, American Journal of Pathology, Journal of the American Medical Association, Journal of Cell Biology, Laboratory Investigation, and Journal of Biological Chemistry.

#### **BIBLIOGRAPHY:**

Author of >70 peer-reviewed articles and >20 review articles, book chapters, or monographs. The specific citations are listed on the pages that follow.

## Refereed Articles

1. Augustin J, Pardee AB, Castellot JJ. 1978. Synthesis of tritium-labeled polysaccharide isothiocyanates. *Radiochem Radioanal Letters* 32:261-66.
2. Castellot JJ, Miller MR, Pardee AB. 1978. Animal cells reversibly permeable to small molecules. *Proc Natl Acad Sci USA* 75:351-55.
3. Miller MR, Castellot JJ, Pardee AB. 1978. A permeable animal cell preparation for studying macromolecular synthesis: DNA synthesis and the role of deoxyribonucleotides in S-phase initiation. *Biochemistry* 17:1073-80.
4. Miller MR, Castellot JJ, Pardee AB. 1979. A general method for permeabilizing monolayer and suspension cultured animal cells. *Exp Cell Res* 120:421-25.
5. Castellot JJ, Miller MR, Lehtomaki D, Pardee AB. 1979. Comparison of DNA replication and repair enzymology using permeabilized baby hamster kidney cells. *J Biol Chem* 254:6904-08.
6. Castellot JJ, Karnovsky MJ, Spiegelman BM. 1980. Potent stimulation of vascular endothelial cell growth by differentiated 3T3-adipocytes. *Proc Natl Acad Sci USA* 77:6007-11.
7. Castellot JJ, Addonizio ML, Rosenberg RD, Karnovsky MJ. 1981. Cultured endothelial cells produce a heparin-like inhibitor of smooth muscle cell growth. *J Cell Biol* 90:372-79.
8. Castellot JJ, Favreau LV, Rosenberg RD, Karnovsky MJ. 1982. Inhibition of vascular smooth muscle cell growth by endothelial cell-derived heparin: possible role of a platelet endoglycosidase. *J Biol Chem* 257:11256-60.
9. Castellot JJ, Karnovsky MJ, Spiegelman BM. 1982. Differentiation-dependent stimulation of neovascularization and endothelial cell chemotaxis by 3T3-adipocytes. *Proc Natl Acad Sci USA* 79:5597-5601.
10. Castellot JJ, Beeler DL, Rosenberg RD, Karnovsky MJ. 1984. Structural determinants of the capacity of heparin to inhibit the proliferation of vascular smooth muscle cells. *J Cell Physiol* 120:315-20.
11. Castellot JJ, Wong K, Herman B, Hoover RL, Albertini DF, Wright TC, Caleb BL, Karnovsky MJ. 1985. Binding and internalization of heparin by vascular smooth muscle cells. *J Cell Physiol* 124:13-20.
12. Castellot JJ, Cochran DL, Karnovsky MJ. 1985. Effect of heparin on vascular smooth muscle cells. I. Cell metabolism. *J Cell Physiol* 124:21-28.
13. Cochran DL, Castellot JJ, Karnovsky MJ. 1985. Effect of heparin on vascular smooth muscle cells. II. Specific protein synthesis. *J Cell Physiol* 124:29-36.
14. Castellot JJ, Hoover RL, Harper PA, Karnovsky MJ. 1985. Heparin and glomerular epithelial cell-secreted heparin-like species inhibit mesangial cell proliferation. *Amer J Pathol* 120:427-435.
15. Wright TC, Johnstone TV, Castellot JJ, Karnovsky MJ. 1985. Inhibition of rat cervical epithelial cell growth by heparin and its reversal by epidermal growth factor. *J Cell Physiol* 125:499-506.
16. Karnovsky MJ, Castellot JJ, Oosta G, Rosenberg RD. 1985. Effects of heparin on vascular smooth muscle cell proliferation. *Clinical Physiology* 18:147-163.
17. Castellot JJ, Kambe AM, Dobson DE, Spiegelman BM. 1986. Heparin potentiation of 3T3-adipocyte stimulated angiogenesis: mechanisms of action on endothelial cells. *J Cell Physiol* 127:323-329.
18. Robinson JM, Okada T, Castellot JJ, Karnovsky MJ. 1986. Unusual lysosomes in aortic smooth muscle cells: presence in living and rapidly frozen cells. *J Cell Biol* 102:1615-1622.

19. Castellot JJ, Choay J, Lormeau J-C, Petitou M, Sacle E, Karnovsky MJ. 1986. Structural determinants of the capacity of heparin to inhibit the proliferation of vascular smooth muscle cells. II. Evidence for a pentasaccharide sequence that contains a 3-O-sulfate group. *J Cell Biol* 102:1979-1984.
20. Rogers KA, Hoover RL, Castellot JJ, Robinson JM, Karnovsky MJ. 1986. Dietary cholesterol-induced changes in macrophage characteristics: relationship to atherosclerosis. *Amer J Pathol* 125:284-291.
21. Castellot JJ, Hoover RL, Karnovsky MJ. 1986. Glomerular endothelial cells secrete a heparin-like inhibitor and a polypeptide stimulator of mesangial cell proliferation. *Amer J Pathol* 125:493-500.
22. Herman IM, Castellot JJ. 1987. Regulation of vascular smooth muscle cell growth by endothelial-synthesized extracellular matrices. *Arteriosclerosis* 7:463-469.
23. McGuire PG, Castellot JJ, and Orkin RW. 1987. Size-dependent hyaluronate degradation by cultured cells. *J Cell Physiol* 133:267-276.
24. Castellot JJ, Karnovsky MJ, and Wright TC. 1987. Effect of heparin on cellular proliferation. *Sem Thromb Hemostasis* 13:489-503.
25. Cochran DL, Robinson JM, Castellot JJ, Karnovsky MJ. 1988. Heparin modulates the secretion of a Major Excreted Protein-like peptide in vascular smooth muscle cells. *Biochim Biophys Acta* 967:289-295.
26. Wright TC, Castellot JJ, Choay J, Petitou M, Lormeau JC, Sacle E, Karnovsky MJ. 1989. Structural determinants of heparin's growth inhibitory activity: interdependency of oligosaccharide size and charge. *J Biol Chem* 264:1534-42.
27. Wright TC, Pukac LA, Castellot JJ, Karnovsky MJ, Levine RA, Kim-Park HY, Campisi J. 1989. Heparin suppresses the induction of c-fos and c-myc mRNA in murine fibroblasts by selective inhibition of a protein kinase C-dependent pathway. *Proc Natl Acad Sci USA* 86:3199-3203.
28. Castellot JJ, Pukac LA, Caleb BL, Wright TC, Karnovsky MJ. 1989. Heparin blocks cell cycle progression in calf aortic smooth muscle cells via selective inhibition of a protein kinase C dependent mechanism. *J Cell Biol* 109:3147-58.
29. Pukac LA, Castellot JJ, Wright TC, Caleb BL, Karnovsky MJ. 1990. Heparin inhibits c-fos and c-myc mRNA expression in vascular smooth muscle cells. *Cell Regulation* 1:435-443.
30. Dobson DE, Kambe AM, Block E, Liu H, Dion T, Castellot JJ, Spiegelman BM. 1990. 1-Butyryl-glycerol: A novel angiogenesis factor isolated from differentiating adipocytes. *Cell* 61:223-230.
31. Schoen FJ and Castellot JJ. 1991. Vascular graft intimal hyperplasia: prospects for pharmacological inhibition. *J Vasc Surg* 13:758-761.
32. Wright TC, Karnovsky MJ, Castellot JJ. 1993. Effects of heparin-like polysaccharides on smooth muscle cell proliferation. *New York Acad of Sci* 581:367-384.
33. Letourneur D, Caleb BL, and Castellot JJ. 1995. Heparin binding, internalization, and metabolism in vascular smooth muscle cells. I. Up-regulation of heparin binding correlates with antiproliferative activity. *J Cell Physiol* 165:676-686.
34. Letourneur D, Caleb BL, and Castellot JJ. 1995. Heparin binding, internalization, and metabolism in vascular smooth muscle cells. II. Degradation and secretion in sensitive and resistant cells. *J Cell Physiol* 165:687-695.
35. Caleb BL, Hardenbrook M, Cherington V, and Castellot JJ. 1996. Isolation of vascular smooth muscle cell cultures with altered responsiveness to the antiproliferative effect of heparin. *J Cell Physiol* 167:185-195.



36. Lapierre F, Holme K, Lam L, Tressler RT, Storm N, Wee J, Stack RJ, Castellot JJ, and Tyrrell DJ. 1996. Chemical modifications of heparin that diminish its anticoagulant but preserve its heparanase-inhibitory, angiostatic, anti-tumor and anti-metastatic properties. *Glycobiology* 6:355-366.
37. Foxall C, Zheng W, Schaefer ME, Casabonne M, Fugedi P, Peto C, Castellot JJ, and Brandley BK. 1996. Sulfated malto-oligosacchrides bind to basic FGF, inhibit endothelial cell proliferation, and disrupt endothelial cell tube formation. *J Cell Physiol* 168:657-667.
38. Stearns NA, Prigent-Richard S, Letourneur D, and Castellot JJ. 1997. Synthesis and characterization of highly sensitive heparin probes for detection of heparin-binding proteins. *Anal Biochem* 247:348-356.
39. Delmolino LA, and Castellot JJ. 1997. Heparin suppresses *sgk*, an early response gene in proliferating vascular smooth muscle cells. *J Cell Physiol* 173:371-379.
40. Mishra-Gorur K and Castellot JJ. 1999. Heparin rapidly and selectively regulates protein tyrosine phosphorylation in vascular smooth muscle cells. *J Cell Physiol* 178:205-215.
41. Delmolino LA, Stearns NA, and Castellot JJ. 2001. COP-1, a member of the CCN family, is a heparin induced growth arrest specific gene in vascular smooth muscle cells. *J Cell Physiol* 188:45-55.
42. Mishra-Gorur K, Singer H, and Castellot JJ. 2002. Heparin inhibits phosphorylation and autonomous activity of calcium/calmodulin-activated mitogen kinase II in vascular smooth muscle cells. *Amer J Pathol* 161:1893-1901.
43. Mishra-Gorur K, Singer H and Castellot JJ. 2002. The S18 ribosomal protein is a putative substrate for  $Ca^{2+}$ /calmodulin-activated protein kinase II in vascular smooth muscle cells. *J Biol Chem* 277:33527-40.
44. Anastase-Ravion S, Blondin C, Cholley B, Haeffner-Cavaillon N, Castellot JJ, and Letourneur D. 2003. Heparin inhibits lipopolysaccharide (LPS) binding to leukocytes and LPS-induced cytokine production. *J Biomed Mater Res.* 66A(2): 376-84.
45. Lake AC and Castellot JJ. 2003. CCN5 is a growth arrest-specific gene that inhibits vascular smooth muscle cell proliferation and motility. *Amer J Pathol*, 162: 219-231 (selected for cover photo).
46. Mason HR, Nowak RA, Morton CC, and Castellot JJ. 2003. Heparin inhibits the motility and proliferation of human myometrial and leiomyoma smooth muscle cells. *Amer J Pathol*, 162: 1895-1904.
47. Aprahamian T, Rifkin I, Bonegio R, Hugel B, Freyssinet JM, Sato K, Castellot JJ Jr, Walsh K. 2004. Impaired clearance of apoptotic cells promotes synergy between atherogenesis and autoimmune disease. *J Exp Med.* 199:1121-31
48. Lake AC and Castellot JJ. 2004. CCN5 modulates the antiproliferative effect of heparin and regulates cell motility in vascular smooth muscle cells. *Cell Comm and Signaling* 1:5.
49. Mason HR, Grove-Strawser D, Nowak RA, Rubin R, and Castellot JJ. 2004. Estrogen induces CCN5 expression in the rat uterus in vivo. *J Endocrinology*, 145: 976-982.
50. Mason HR, Wubben M, Nowak RA, Lake AC, and Castellot JJ. 2004. The growth arrest-specific gene CCN5 is deficient in human leiomyomas and inhibits the proliferation and motility of cultured human uterine smooth muscle cells. *Molec Human Reproduction*, 10: 1-7.
51. Flex A, Gaetani E, Angelini F, Sabusco A, Chillà C, Straface G, Biscetti F, Pola P, Castellot JJ, and Pola R. 2007. Pro-inflammatory genetic profiles in subjects with peripheral arterial occlusive disease and critical limb ischemia. *Journal of Internal Medicine*, 262:124-130.
52. Malmquist JA, Gray MR, Oliveira, BE, Koch M, and Castellot JJ. 2007. CCN5 Expression in Mammals. I. Embryonic and fetal tissues of human and mouse. *J Cell Commun Sign*, 1:127-144.

53. Gray MR, Malmquist JA, Sullivan M, Blea M, and Castellot JJ. 2007. CCN5 Expression in Mammals. II. Adult rodent tissues. *J Cell Commun and Sign*, 1:145-158.
54. Wang X, Zhang, Castellot JJ, Herman IM, Iafrati M, and Kaplan DL. 2008. Controlled release from multilayer silk biomaterial coatings to modulate vascular cell responses. *Biomaterials*, 29:894-903.
55. Biscetti F., Flex A., Gaetani E., Angelini F., Pola P., Aprahamian T., Castellot JJ., Palmer CN., Pola R. 2008. Peroxisome Proliferator-Activated Receptors and angiogenesis: direct comparative analysis of selective agonists. *Diabetes*, 57:1394-1404.
56. Biscetti F, Gaetani E, Flex A, Straface G, Pecorini G, Angelini F, Stigliano E, Aprahamian T, Smith RC, Castellot JJ, Pola R. Peroxisome proliferator-activated receptor alpha is crucial for iloprost-induced in vivo angiogenesis and vascular endothelial growth factor upregulation. *J Vasc Res*. 2009;46(2):103-8.
57. Straface G, Aprahamian T, Flex A, Gaetani E, Biscetti F, Smith RC, Pecorini G, Pola E, Angelini F, Stigliano E, Castellot JJ Jr, Losordo DW, Pola R. Sonic hedgehog regulates angiogenesis and myogenesis during post-natal skeletal muscle regeneration. *J Cell Mol Med*. 2009 Aug;13(8B):2424-35.
58. Wei L, McKeon F, Lemire J, and Castellot JJ. 2009. Domain-and species-specific monoclonal antibodies recognize the Von Willebrand factor-C domain of CCN5. *J Cell Commun Sign*, in press.
59. Wei L, Russo J, and Castellot JJ. 2009. CCN5 isoforms differentially localize to different cell compartments in a cell-cycle dependent manner, *J Cell Commun Sign*, accepted for publication.
60. Straface G, Aprahamian T, Flex A, Gaetani E, Biscetti F, Smith RC, Pecorini G, Pola E, Angelini F, Stigliano E, Castellot JJ, Losordo DW, Pola R. 2009. Sonic hedgehog regulates angiogenesis and myogenesis during post-natal skeletal muscle regeneration. *J Cell Mol Med*. Aug;13: 2424-35.
61. Wiesman KC, Wei L, Baughman C, Russo J, Gray MR and Castellot JJ. 2010. CCN5, a secreted protein, localizes to the nucleus. *J Cell Commun and Sign*, 4(2):91-98.
62. Rittié L, Perbal B, Castellot JJ, Orringer JS, Voorhees JJ, GJ Fisher. 2011. Spatial-temporal modulation of CCN proteins during wound healing in human skin in vivo. *J Cell Commun and Sign*, 5(1):69-80.
63. Saitow C, Kaplan DL, and Castellot JJ. 2011. Heparin stimulates elastogenesis: application to silk-based vascular grafts, *Matrix Biology*, 30:346-355.
64. Myers R, Rwayitare K, Richey L, Lem J, and Castellot JJ. 2012. CCN5 Expression in Mammals. III. Early Embryonic Mouse Development. *J Cell Commun and Sign*, Aug 28. 2012
65. Myers RB, Wei L, Castellot JJ Jr. 2014. The matricellular protein CCN5 regulates podosome function via interaction with integrin  $\alpha_v\beta_3$ . *J Cell Commun Signal*, 8:135-146.
66. Long JZ, Svensson KJ, Tsai L, Zeng X, Roh HC, Kong X, Rao RR, Lou J, Lokurkar I, Baur W, Castellot JJ Jr, Rosen ED, Spiegelman BM. 2014. A smooth muscle-like origin for beige adipocytes. *Cell Metab*, 19:810- 820.
67. Fiaturi N, Ritzkat A, Dammann CE, Castellot JJ, Nielsen HC. 2014. Dissociated presenilin-1 and TACE processing of ErbB4 in lung alveolar type II cell differentiation. *Biochim Biophys Acta* 1843: 797-805.
68. Qian Y, Sherbini A, Matin B, Zhao Y, Castellot J, Greenblatt DJ. 2015. Inhibition of 2-methoxyestradiol glucuronidation by probenecid. *J Pharmacy and Pharmacology*, 67: 1585-1592.

69. Grünberg JR, Hoffmann JM, Hedjazifar S, Nerstedt A, Jenndahl L, Castellot J, Wei L, Skrtic SM, Ohlson C, Holm LM, Bäckhed F, Syed I, Bosch F, Saghatelian A, Kahn BB, Hammarstedt A, Smith U. 2016. The novel autocrine/endocrine adipokine WISP2 prevents insulin resistance in obesity and induces hyperplasia of white and brown adipose tissue. *Nature*, under review.
70. Fiaturi N, Russo J, Nielsen H, Castellot JJ. 2018. CCN5 in Alveolar Epithelial Proliferation and Differentiation During Neonatal Lung Oxygen Injury. *J Cell Commun Signal*, 12: 217-219.
71. Chetty A, Sharda A, Warburton R, Weinberg E, Dong J, Fang M, Sahagian G, Chen T, Xue C, Castellot J, Haydon P, Nielsen H. 2018. A Purinergic P2Y6 Receptor Agonist Pro-Drug Modulates Airway Inflammation, Remodeling and Hyper-reactivity in a Mouse Model of Asthma. *Journal of Asthma and Allergy*, in press.
72. Han S-Y, Yu N, Xue C, Gao S, Deng Z-P, Li M, Castellot J, Zhang Z-Y. 2018. Co-crystal 5-fluorouracil-nicotinamide: An anti-tumor drug. *Intl J Pharm Sci and Res*, in press.

### **Review Articles, Invited Papers, Book Chapters and Monographs:**

1. Castellot JJ. 1980. Lysolecithin permeabilized animal cells as a tool for studying cell growth and metabolism. In: Baserga R, Croce C, Rovera G, eds. **Introduction of Macromolecules into Viable Mammalian Cells**. New York: Alan R. Liss, pp. 297-324.
2. Rosenberg RD, Castellot JJ, Karnovsky MJ. 1982. Role of heparin-like molecules in atherogenesis. In: Witte I, ed. **Heparin—New Biochemical and Medical Aspects**. Berlin: Walter deGruyter, pp. 261-273.
3. Castellot JJ, Karnovsky MJ, Rosenberg RD. 1984. Endothelium, heparin, and the regulation of vascular smooth muscle cell growth. In: Jaffe E, ed. **The Biology of Endothelial Cells**. Amsterdam: Martinus Nijhoff, pp.118-128.
4. Rosenberg RD, Fritze LMS, Castellot JJ, Karnovsky MJ. 1984. Heparin-like molecules as regulators of atherogenesis. **Nouv Rev Fr Hematol**, pp. 255-260.
5. Rosenberg RD, Fritze LMS, Castellot JJ, Karnovsky MJ. 1985. The function of heparin-like molecules as regulators of atherogenesis. In: Kakkar VV, ed. **Atheroma and Thrombosis**. London: Pitman Publishing, pp. 240-249.
6. Karnovsky MJ, Castellot JJ, Wright TC. 1987. Heparin-like species and inhibition in the vessel wall. In: **Cardiovascular Disease 1986: Molecular and Cellular Mechanisms, Prevention, Treatment**. Gallo LL, Vahouny GV, eds. New York: Plenum Press, pp. 199-209.
7. Castellot JJ, Karnovsky MJ. 1987. Heparin and the regulation of growth in the vascular wall. In: **Vascular Smooth Muscle Cells in Culture**. Campbell G, Campbell J, eds. Boca Raton: CRC Press, pp. 93-116.
8. Castellot JJ, Spiegelman BM. 1987. Differentiation-dependent stimulation of angiogenesis by 3T3-adipocytes. In: **Current Communications in Molecular Biology. Angiogenesis: Mechanisms and Pathobiology**. Cold Spring Harbor Laboratory, pp. 85-89.
9. Karnovsky MJ, Hoover RL, Castellot JJ. 1987. The role of heparin and macrophages in growth regulation in the vascular wall. In: **Proceedings of the UCLA Symposium on Inflammation, Neoplasia, and Vascular Cell Biology**. Edgington T, Ross R, Silverstein S, eds. New York: Alan R. Liss, pp. 175-194.

10. Karnovsky MJ, Wright TC, Castellot JJ, Choay J, Lormeau JC, Petitou M. 1989. Heparin, heparan sulfate, smooth muscle cells and atherosclerosis. In: **Heparin and Related Polysaccharides**. Lindahl U, ed. New York: Academic Press, pp. 268-281.
11. Castellot JJ. 1990. Heparan sulfates: Physiologic regulators of smooth muscle cell proliferation? *Amer J Respir Cell Mol Biol* 2:11-12.
12. Castellot JJ. Regulation of vascular cell proliferation. 1992. In: **Perspectives on Cellular Regulation: From Bacteria to Cancer**. New York: Wiley-Liss, Inc., pp 201-212.
13. Galaray RE, Cassabonne ME, Giese C, . . . Castellot JJ . . . Holleran WM. 1994. Low molecular weight inhibitors in corneal ulceration. In: *Annals of the New York Academy of Sciences* 732:315-323.
14. Mishra-Gorur, K, Delmolino LM, and Castellot JJ. 1998. Biological Functions of Heparan Sulfates. *Trends in Glycosci Glycotechnol* 10:193-210.
15. Gray M and Castellot JJ. 2005. Biology and Pathophysiology of CCN5. In: **The CCN Family of Proteins**. Perbal B, ed. Oxford: Oxford Press, pp 247-265.
16. Gray M and Castellot JJ. 2006. Regulation of Smooth Muscle Cell Growth. In: **Uterine Fibroids: Pathogenesis and Management**. Brosens I, ed. London: Taylor and Francis, pp. 25-41.
17. Wei L, Mckeen F, Russo JW, Lemire J, and Castellot J. 2010. A monoclonal antibody approach to CCN5 domain analysis. *CCN Proteins in Health and Disease*, ed. Perbal B, Springer-Verlag, pp. 77-95.
18. Russo J and Castellot J. 2010. CCN5: Biology and Pathophysiology. *J Cell Commun and Sign*, 4(3):119-130.
19. Saitow CB, Wise, SG, Weiss AS, Castellot JJ, and Kaplan DL. Elastin biology and tissue engineering with adult cells. 2013. *Biomolecular Concepts* 4: 173-186
20. Fujisawa C, Castellot JJ Jr. 2014. Matrix production and remodeling as therapeutic targets for uterine leiomyoma. *J Cell Commun Signal*, 8:179-194.
21. Fiaturi N, Castellot JJ Jr, Nielsen HC. 2014. Neuregulin-ErbB4 signaling in the developing lung alveolus: a brief review. *J Cell Commun Signal*, 8:105-111.
22. Perbal P, Trackman P, Castellot J, Brigstock D, Takigawa M, Lau L, Leask A. 2014. Report on the 7th international workshop on the CCN family of genes. October 16–19, 2013, Nice, France. *J Cell Commun Sign* 8:71-76.
23. Russo J, Fiaturi N, and Castellot J. 2018. CCN5 in Mesenchymal and Epithelial Cells: A Paradox in Function and Mechanism. Invited review, *J Cell Commun and Sign*, in preparation.



Ruthanne Fuller  
Mayor

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rfuller@newtonma.gov

May 11, 2018

Honorable City Council  
Newton City Hall  
1000 Commonwealth Avenue  
Newton, MA 02459

To the Honorable City Councilors:

I am pleased to appoint Elizabeth Ingraham of 187 Woodward Street, Waban as a member of the Human Rights Commission. Her term of office shall expire on May 15, 2021 and her appointment is subject to your confirmation.

Thank you for your attention to this matter.

Warmly,

Ruthanne Fuller  
Mayor

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2018 MAY 14 AM 11:53  
David A. Olson, CMC  
Newton, MA 02459

**ELIZABETH [ELI] INGRAHAM**

Waban, MA

**Summary**

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- Global Team Management
- Social Impact & Entrepreneurship
- Digital Platform & Product Development
- Strategic Plans & Partnerships
- Fundraising & Business Development
- Analytics & Data-Driven Business Value

**Work Experience**

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**Senior Director, Corporate Partnerships****Facing History and Ourselves** [2017-Present]

Manage 8 regional teams that raised \$25.5M in FY17, an 18% increase over FY16. Under current 5-year strategic plan, building scalable, diversified revenue model to raise more than \$150M in ordinary philanthropy and growth capital; oversee corporate partnership strategy in support of mission to equip teachers/students with tools to address racism, bigotry, and bias so classrooms can be models of civil society.

**Chief Networks Officer****Young Presidents' Organization** [2014-2016]

Managed \$10M budget and international team stewarding 55 virtual and real-world communities supporting 25,000 global CEOs around social impact/entrepreneurship, human/civil rights, and ~20 global business verticals.

**Head of Social Business, Digital Innovation****Aetna, Inc.** [2012-2014]

Member of Digital Innovation team building Aetna's digital, social, and mobile technologies and managing its social media and social business platforms serving 50,000 global employees and millions of consumers worldwide.

**Digital and Social Business Strategist****Pearson PLC** [2011]

Advised on social business transformation, collaborative platform implementation, and community governance; developed analytics framework, product roadmap, and business value plan mapped to corporate goals.

**Director, Digital Media and Social Platforms****PBS, NPR, WGBH** [2002-2011]

Created PBS|NPR digital media start-up serving 300 public TV/radio stations; built open-source video delivery/content management platform for curating educative digital media; early adopter of social marketing/media strategies.

**Co-Founder and Principal****Overall Domain Concepts LLP** [1991-2002]

Managed creative strategy and software consulting company [50 people] specializing in technology and interactive media solutions for education, entertainment, profit and non-profit companies. Select Contracts: IMAX, Bentley University, Goodwin Proctor, Ropes & Gray, Hale & Dorr, Hamilton Standard, Prudential, Liberty Financial, Inc.

**Senior Vice President, Investment Services****Boston Capital Partners, Inc.** [1989-1991]

Managed Asset Management, Technology, Communications, Investor Services for 900 portfolios; drove division strategy, P&L, \$10M operating budget; turned failing division into award-winning, highest productivity team in company.

## Volunteer Experience

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- Diversity Committee, Facing History and Ourselves [2018]
- Angel Investor/Advisor, Astia Global [access to capital/networks/expertise for women entrepreneurs] [2016-2017]
- Strategic/Digital Advisor, Community Roundtable, Our Bodies Ourselves, The Grommet [2014-2017]
- Head of Advisory Board, Future of Work Community [2014-2015]
- Founding Board Member, Gay & Lesbian Athletic Foundation [2005-2007]
- Board President, Row As One Institute [empowers girls/women through rowing] [2002-2004]
- Founding Board Member, Boston Bay Blades [2001-2003]
- Research Assistant, Woods Hole Oceanographic Institute, HEBBLE Project [1983-1985]
- Prison Volunteer, American Friends Service Committee [1979]
- AFDC Aid Worker, Greater Boston Legal Service [1979]
- Boston Harbor Island Manager, MA Department of Environmental Management [1979]

## Education

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### **Cambridge University, Institute of Business Sustainability Management**

Executive Program, Sustainability Management

### **Wellesley College**

Political Science, History, French



Ruthanne Fuller  
Mayor

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May 11, 2018

Honorable City Council  
Newton City Hall  
1000 Commonwealth Avenue  
Newton, MA 02459

To the Honorable City Councilors:

I am pleased to appoint Tamika Olszewski of 341 Lexington Street, Newton as a member of the Human Rights Commission. Her term of office shall expire on May 15, 2021 and her appointment is subject to your confirmation.

Thank you for your attention to this matter.

Warmly,

Ruthanne Fuller  
Mayor

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David A. Olson, OMC  
Newton, MA 02459



## **Education**

**University of Baltimore School of Law, Baltimore, MD**  
Juris Doctor, May 2007

Concentrations: Public & Government Service  
Business Law

Activities: Teaching Assistant, Introduction to Lawyering & Torts  
Teaching Assistant, Legal Analysis, Research & Writing  
American Association for Justice UB Trial Team, Mid-Atlantic Semi-Finalist, 2007  
Thurgood Marshall Mock Trial Team, Mid-Atlantic Regional First Runner-up, 2006  
Baltimore City Minority Clerkship Program, Participant, 2005  
Moot Court Board, Member

**University of Pittsburgh, Pittsburgh, PA**  
Bachelor of Arts, May 2002

Majors: Political Science and History  
Activities: Student Government Board Academic Affairs Committee, Director of Retention

## **Volunteer Commitments**

Community Building Coordinator, Burr Elementary School PTO Board, Present  
Second Grade Coordinator, Burr Creative Arts and Sciences, Present  
FORJ (Families Organizing for Racial Justice) Leadership Committee, Present  
Head Coach, Newton Girls Soccer, 2016-Present

## **Legal Experience**

**Law Office of Mareco U. Edwards, LLC, Baltimore, MD**  
Associate Attorney, March 2009 to January 2010

Participated in all aspects of general civil litigation, including entering appearance in a Baltimore City District Court trial. Drafted pleadings and motions.

**Hudson Legal, Washington, DC**

DLA Piper Contract Attorney, August 2008 to February 2009

Conducted first and second level review of corporate financial documents for electronic discovery.

**Anne Arundel County, Office of Law, Annapolis, MD**

Senior Law Clerk, Summer 2006 to Spring 2007

Researched and drafted memoranda of law on issues including whether a collective bargaining agreement prohibited an employee's grievance as untimely filed and outside the jurisdiction of the Board of Personnel. Drafted pleadings and motions. Attended depositions and numerous court proceedings.

**Honorable Shirley M. Watts, Circuit Court for Baltimore City, Baltimore, MD**

Judicial Intern, Spring 2006

Researched and wrote a draft opinion for a post conviction relief petition. Attended and observed motion hearings and trials.

**Gordon, Feinblatt, Rothman, Hoffberger & Hollander, LLC, Baltimore, MD**

Summer Associate, Summer 2005

Researched and drafted memoranda of law on issues including whether a partial payment by a joint venture partner tolled the statute of limitations for the complaint and whether a private school could incur liability for posting the names and pictures of students on a school sponsored website. Drafted pleadings, motions and document requests. Attended numerous court proceedings.

## **Bar Admissions**

Massachusetts  
Maryland

**Why are you interested in serving on a board or commission?**

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Together with my husband of 12 years and my now 7 year old twins, I moved to Newton in 2013 from Baltimore, MD. We promptly fell in love with the charm of the city and a year later, purchased a home in Auburndale and began to be charmed by the people in our community as well. My children attend Burr Elementary and while I've been impressed with the celebration of cultural diversity at their school, I do believe we need more. I believe that our schools need to be vigilant advocates of racial and religious diversity and that our city must continue its mission to be accessible to all. I am an attorney by trade, however, I have not practiced since the birth of my twins. My volunteer comments include serving on the Burr Elementary PTO Board as Co-Community Coordinator, serving as the Burr Second Grade Coordinator for Creative Arts and Sciences, head coaching for Newton Girls Soccer and my leadership role with FORJ: Families Organizing for Racial Justice, a community based organization focusing on promoting racial justice within Newton families. I have attended a number of programs sponsored by the Human Rights Commission and I am encouraged that their offerings have been both thought-provoking and educational. I would love to be a part of furthering the dialogue and assisting to bring more lectures and conversations.

[Olszewski Resume 2.pdf](#)

Upload a Resume



Ruthanne Fuller  
Mayor

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Office of the Mayor

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rfuller@newtonma.gov

May 11, 2018

Honorable City Council  
Newton City Hall  
1000 Commonwealth Avenue  
Newton, MA 02459

To the Honorable City Councilors:

I am pleased to appoint David Kuppenheimer of 12 Sylvester Road, Newton as a member of the Human Rights Commission. His term of office shall expire on May 15, 2021 and his appointment is subject to your confirmation.

Thank you for your attention to this matter.

Warmly,

Ruthanne Fuller  
Mayor

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Newton, MA 02459

**David R. Kuppenheimer**  
**12 Sylvester Rd.**  
**Newton, MA. 02465**



I am currently retired. I am a highly experienced professional in the fields of criminal justice, behavioral treatment programs, and program start up & development. My skills cover both the clinical and management aspects of these areas. In addition, I am a highly regarded public speaker, and I have excellent writing skills. I am a self starter, and an effective team member, with excellent interpersonal skills.

### **Employment History**

- |             |   |
|-------------|---|
| 2008        | <p>University of Massachusetts Medical School/<br/>           Massachusetts Department of Correction</p> <p>Coordinator for medical re-entry services. Identifying and cultivating community resources, and arranging transitional services for chronically ill inmates who are returning to the community. Providing liaison services between the prison system and the medical community.</p> |
| 1994 – 2007 | <p>Justice Resource Institute/Forensic Health Services/<br/>           Massachusetts Department of Correction</p> <p>Founding member of team which created first comprehensive sex offender treatment program for the state prison system. Then directed program component at the largest general population prison in the system.</p>  |
| 1999        | <p>Justice Resource Institute/Massachusetts Department of Correction</p> <p>Senior clinician in charge of Sex Offender Treatment Transition Program. Designed and managed final phase of prison based program, in a therapeutic community environment, intended to transition sex offenders from intensive treatment to life outside prison.</p>  |
| 1992 – 1993 | <p>Emergency Medical Service Associates/<br/>           Massachusetts Department of Correction</p> <p>Mental health clinician in a large medium security prison, providing crisis intervention, individual, and group treatment.</p>  |
| 1984 – 1995 | <p>Private outpatient psychotherapy practice, providing individual and group therapy for clients with phobias, stress disorders and anxiety related illnesses.</p>  |
| 1989 – 1990 | <p>New England Forensic Associates, Arlington, MA.<br/>           Clinical associate providing evaluation, psychophysiological testing, and treatment for sex offenders in a private clinic.</p>  |

- 1988 - 1989      AdCare Hospital, Worcester, MA.  
Clinical specialist providing outpatient group and individual treatment for clients with eating disorders, as well as consultation to inpatient substance abuse patients.
- 1984 - 1987      Health at Work, Newton-Wellesley Hospital, Newton, MA.  
Instructor in community based classes and corporate environments, in the areas of stress management, smoking cessation, and assertiveness training.
- 1982 - 1988      Newton-Wellesley Hospital, Newton, MA.  
Counselor, inpatient involuntary psychiatric service.
- 1975 - 1980      Mount Auburn Hospital, Cambridge, MA.  
Counselor, inpatient voluntary psychiatric service.
- 1978 - 1979      Harvard Medical School/Mass. Mental Health Center  
Research Assistant, National Institute of Mental Health psycho- social research project.

### **Education**

Masters in Human Services Management - Heller School, Brandeis University, Waltham, MA.

B.A. - Psychology - University of Massachusetts, Amherst, MA.

### **Professional Affiliations**

Association for the Treatment of Sexual Abusers (National) - Clinical Member, 1994-2002

Massachusetts Association for the Treatment of Sexual Abusers - Board of Directors  
(1998 - 2001)

### **Additional Professional Activities**

Massachusetts Working Committee for a Comprehensive Statewide Sex Offender Policy (Adult Services Subcommittee) 1996 - 1997

Public Speaking Engagements (Sample):

Beth Israel/Deaconess Hospital- Dept. of Social Work Grand Rounds  
Boston University Medical School - Sexual Assault Investigation Seminar  
Simmons College, School of Social Work  
Massachusetts Dept. of Correction - Employee Education Series

### **Community Activities**

Board of Directors - Emerge - Cambridge, MA. - Counseling & education for batterers  
2005 - 2015. Board President for 2 years.

Newton At Home - Served on pre-startup committee vetting volunteers.

Voices Against Violence - Framingham, Ma. - Community Advisory Board

American Red Cross, Food Pantry - Waltham Ma. Packing and distributing food to clients.

City of Newton, MA. - Human Rights Commission, Advisory Board, 1996 - 1997



Ruthanne Fuller  
Mayor

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April 25, 2018

Honorable City Council  
Newton City Hall  
1000 Commonwealth Avenue  
Newton, MA 02459

To the honorable City Councilors:

I am pleased to reappoint Michelle Freshman of 39 Gray Cliff Road, Newton as a member of the Health and Human Services Advisory Council. Her term of office shall expire on January 31, 2021 and her appointment is subject to your confirmation.

Thank you for your attention to this matter.

Warmly,

Ruthanne Fuller  
Mayor

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David A. Olson, OHC  
Newton, MA 02459

**CURRICULUM VITAE**

**Date Prepared** January 31, 2018

**Name** Michelle Freshman, MPH, MSN, APRN, FNP-BC

**Office Address** Department of Medicine, Newton-Wellesley Hospital, 2014 Washington Street, Newton, MA 02462

**Education**

1985-1989 BA, Economics, Wellesley College, Wellesley, MA

1994-1997 MSN, Family Nurse Practitioner curriculum, MGH Institute of Health Professions, Boston, MA

2000-2001 MPH, Health Policy and Management, Harvard T. H. Chan School of Public Health, Boston, MA

**Appointments at Hospitals/Affiliated Institutions**

1999 Long-Term Acute Care Unit Staff, Cranberry Specialty Hospital licensee, Goddard Transitional Care Center, Stoughton, MA

2002- Professional Staff, Department of Medicine, Newton-Wellesley Hospital, Newton, MA

2005-2008 Clinical Staff, Department of Medicine, Medically Acute Care Unit (MACU), Hebrew Rehabilitation Center for the Aged, Roslindale, MA

**Administrative Responsibilities**

Newton-Wellesley Hospital

2002-2003 Clinical Coordinator, Multi-Specialty Clinics, Rehabilitation Department

2003-2016 Clinical Coordinator, Multiple Sclerosis (MS) Clinic, Neurophysiology Lab

2003-2016 Clinical Coordinator, Newton-Wellesley Physicians, Gastroenterology, consultative gastroenterology practice of Lawrence S. Friedman, MD

**Clinical Responsibilities**

2016- Nurse Practitioner, Newton-Wellesley Physicians, Gastroenterology, consultative gastroenterology practice of Lawrence S. Friedman, MD, Newton, MA

**Other Professional Positions**

1989-1991 Investment Consulting Associate, Cambridge Associates, Boston, MA

1991-1993 Analyst, Brigham and Women's Hospital, Center for Cost-Effective Care, Boston, MA

1993 Research Analyst, Harvard Medical School, Health Care Policy Department, Boston, MA

1993-1994 Emergency Medical Technician, Cataldo Ambulance Company, Somerville, MA

1995-1996 Nurse Intern, Immunization Action Project, Cambridge Hospital, Cambridge, MA

1995-1996 Nursing Assistant, Massachusetts General Hospital, Cardiac Step-Down Unit, Boston, MA

1996 Family Practice Nurse, Nassawadox Medical Center, Eastern Shore, VA

1998-1999 Nurse Practitioner, Goddard Transitional Care Center, Stoughton, MA

Michelle Freshman, MPH, MSN, APRN, FNP-BC

1999-2000	Nurse Practitioner, Harvard Vanguard Medical Associates, Urgent Care, Chelmsford, MA
1999-2000	Nurse Practitioner, Harvard University, Law School Clinic, Cambridge, MA
2001	Policy Intern, Center for Health Policy and Research, UMass Medical School, Shrewsbury, MA
2001-2002	First Volunteers Coordinator, Robert Reich for Governor Campaign, Cambridge, MA
2005	Women and Children's Health Educator, The Second Step, Newton, MA
2005-2008	Nurse Practitioner, Hebrew Rehabilitation Center, MACU, Boston, MA
2006-2016	Clinical Transitions Case Reviewer, Newton-Wellesley Hospital, Newton, MA
2007-2014	Nurse Practitioner, Newton-Wellesley Internists, PC, Urgent Care, Newton, MA
2013	Nurse Practitioner, Usability Testing Resource, Portable Therapeutix, LLC, Ashland, MA
2017-	Nurse Practitioner, Matrix Medical Network, Scottsdale, AZ

## Committee Service

### Local

#### Newton-Wellesley Hospital

2002-2014	Founding Chair, Advanced Practice Nurses/Physician Assistants Committee
2002-2011	Ambulatory Services Representative, Nursing Leadership Committee
2005-2006	On-site Coordinator/Liaison, "Good Night, Sleep Tight," program, The Second Step
2006	Peer Counselor, Patient Disclosure and Apology Committee
2009-2011	Co-Chair, Patient Care Quality Oversight Committee
2011	Attendee, Longitudinal Medical Record/Meaningful Use for Specialists Committee
2011-2013	Attendee, Patient Care Practice and Quality Committee
2014-2016	Invitee, NWA Early Adopters Work Group, Partners eCare, EpicCare Ambulatory
2014-2016	SuperUser, NWA Early Adopters Pilot, Partners eCare, EpicCare Ambulatory
2015-2016	GI Physicians Peer Educator, Partners eCare, EpicCare Ambulatory and Inpatient

#### City of Newton

2017-	Mayoral Appointee, Health Advisory Council, Health and Human Services Commission
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### Regional

#### US Schweitzer Fellowship Program

2005-2014	Applicant Reviewer, Boston, MA
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#### Massachusetts Coalition of Nurse Practitioners

2008-2012	Member, Massachusetts Health Data Consortium, Care Transitions Forum
2012	Invitee, Executive Leadership Retreat
2012-2013	Executive Board, Member-At-Large

### National

#### The Institute for Healthcare Communication

2006	Faculty, Disclosing Unanticipated Outcomes and Medical Errors and Situation Management Team
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#### American Nurses Credentialing Center

2012-2013	Registry Member, Content Expert Panel
2014-	Invited Participant, Content Expert Panel, Family Nurse Practitioner Certification

## Professional Societies



Michelle Freshman, MPH, MSN, APRN, FNP-BC

1996-	Massachusetts Coalition of Nurse Practitioners
2003-2005	Massachusetts Organization of Nurse Executives
2006-	American Gastroenterological Association
2006-	Sigma Theta Tau International Nursing Honor Society, Nurse Leader Inductee, Alpha Chi Chapter
2011-2013	American Association for the Study of Liver Diseases

### Editorial Activities

Peer Reviewer	
2008-	Clinician Reviews

### Honors and Prizes

1995-1997	Fellow and Student Leader, Albert Schweitzer Urban Fellowship, Boston, MA
1996	Fellow, National Health Service Corps, Migrant Health Program, Nassawadox, VA
1997	Commencement Speaker, MSN Graduation, MGH Institute of Health Professions
1999	Contributing Author, American Journal of Nursing (AJN) Book of the Year Award Winner 1999 for Buttaro, Trybulski, Bailey, and Sandberg-Cook, eds. Primary Care: A Collaborative Practice. Philadelphia, PA
2001	Delegate, International Health Trip to Cuba, Harvard School of Public Health, Boston, MA
2003	Contributing Author, American Journal of Nursing (AJN) Book of the Year Award Winner 1999 for Buttaro, Trybulski, Bailey, and Sandberg-Cook, eds. Primary Care: A Collaborative Practice. 2nd ed. Philadelphia, PA
2006	Inductee, Sigma Theta Tau International Nursing Honor Society, Boston, MA
2007	Contributing Author, AJN Book of the Year Award Winner 2007 for Buttaro, Trybulski, Bailey, and Sandberg-Cook, eds. Primary Care: A Collaborative Practice, 3rd ed. Philadelphia, PA
2008	Recipient, Partners in Excellence Award, High Performance Medicine (HPM) 2: Subgroup 4: Clinical Transitions Project, Partners HealthCare System, Inc., Boston, MA
2009	Recipient, Partners in Excellence Award, High Performance Medicine (HPM) 2: Subgroup 4: Clinical Transitions Project, Partners HealthCare System, Inc., Boston, MA
2012	Recipient, Partners in Excellence Award for Clinical Excellence, Newton-Wellesley Hospital, MA
2013	Contributing Author, AJN Book of the Year Award Winner 2007 for Buttaro, Trybulski, Bailey, and Sandberg-Cook, eds. Primary Care: A Collaborative Practice, 4th ed. Philadelphia, PA
2015	Contributing Author, AJN Book of the Year Award Winner 2007 for Buttaro, Trybulski, Bailey, and Sandberg-Cook, eds. Primary Care: A Collaborative Practice, 5th ed. Philadelphia, PA
2017	Contributing Author, AJN Book of the Year Award Winner 2007 for Buttaro, Trybulski, Bailey, and Sandberg-Cook, eds. Primary Care: A Collaborative Practice, 6th ed. Philadelphia, PA

### Report of Funded and Unfunded Projects

#### Funding Information

##### Funding Project (Past)

Michelle Freshman, MPH, MSN, APRN, FNP-BC

#### Treating Nurse

2004-2005 Avonex Combination Trial – ACT, “A Multi-Center, Randomized, Blinded, Parallel-Group Study of AVONEX Compared with AVONEX in Combination with Oral Methotrexate, Intravenous Methylprednisolone, or Both in Subjects with Relapsing-Remitting Multiple Sclerosis Who Have Breakthrough Disease on AVONEX Monotherapy,” Biogen Idec Protocol C-865

#### Site Participant

2007-2008 Fingolimod (FTY720), “A 24-month double-blind, randomized, multicenter, placebo-controlled, parallel-group study comparing the efficacy and safety of 0.5mg and 1.25 mg fingolimod (FTY720) administered orally once daily versus placebo in patients with relapsing-remitting multiple sclerosis,” Novartis Protocol No. CFTY720D2309

#### Site Participant

2008 “Validation of the ICF Core Sets for Multiple Sclerosis from the Perspective of Nurses,” International Multiple Sclerosis Database

#### Site Participant

2008-2009 “A comprehensive genome wide exploration of susceptibility genes in MS.” Examination of the Genetic Basis of Multiple Sclerosis, National MS Society. Principal Investigators: David A. Hafler, MD and Philip De Jager, MD of Brigham and Women’s Hospital/HPCGG. Site Investigator: Richard E. Toran, MD

#### **Funding Project (Current)**

##### Case Reviewer

2006-2016 “High Performance Medicine (HPM) 2: Subgroup 4: Clinical Transitions Project, Partners HealthCare System, Inc.,” Project Leader: Terrence O’Malley, MD

##### Participating Investigator

2015-2016 “Collection of plasma samples from individuals initiating therapy with Entecavir or Tenofovir for chronic hepatitis B virus infection for the clinical evaluation of the Aptima HBV Quant Assay,” Hologic Aptima HBV Quant Assay Protocol No. V10434-HBVQPS-CSP-01, Duke Clinical Research Institute.

#### **Report of Local Teaching and Training**

##### **Community Teaching**

Newton-Wellesley Hospital

2005 MS Update, 2005 Consortium of Multiple Sclerosis Centers’ Conference, Boston, MA

##### **Invited Presentations and Courses**

Michelle Freshman, MPH, MSN, APRN, FNP-BC

**Local**

1998	Alumni Speaker, MGH Institute of Health Professions, Graduation, Boston, MA
2000	Alumni Speaker, MGH Institute of Health Professions, Graduation, Boston, MA
2005	Multiple Sclerosis Society, Regional Chapter, Waltham, MA
2005	Multiple Sclerosis Nurses Roundtable, Natick, MA (7/20/05)
2009	Presentation to Chief Nursing Officer, NWH, Newton, MA, "The Business Case: NWH Advanced Practice Nurse/Physician Assistant Service" (5/20/09)
2014	Presentation to Medical Director, Newton-Wellesley Physician Hospital Organization, Inc., "Proposal to Establish an Advanced Practice Nurse and Physician Assistant Service for Newton-Wellesley Hospital" (7/8/14)
2017	Invited Health Professionals Panelist, Wellesley College (10/17/17)

**National**

2001-2002	Author/Presenter. Harvard Executive Session. Developed national patient safety cases on the Veterans Health Administration and Kaiser Permanente, in association with Dr. Saul Weingart, MD, MPP, PhD, Minneapolis, MN
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**Report of Clinical Activities and Innovations****Current Licensure and Certification****Licensure**

1996	Commonwealth of Massachusetts, Registered Nurse
1996-1999	Commonwealth of Virginia, Registered Nurse
1997-	Commonwealth of Massachusetts, Registered Nurse/Nurse Practitioner
1998-	Massachusetts Controlled Substance, MA Department of Public Health
1998-	Drug Enforcement Agency, US Department of Justice
2006-	National Provider Identifier, US Department of Health and Human Services
2006-	PECOS, US Department of Health and Human Services

**Certification**

1993-	American Heart Association (AHA), Cardiopulmonary Resuscitation
1997-2007	AHA Advanced Cardiac Life Support (certified: 1997, 2001, 2005, 2007)
1997-	American Nurses Credentialing Center, Family Nurse Practitioner
2003-2008	International Organization of Multiple Sclerosis Nurses, MS Certified Nurse

**Participation**

2016-	Massachusetts Prescription Awareness Tool (MassPAT)
2017	Medication Assisted Treatment/Buprenorphine/Naloxone Waiver Preparation

**Practice Activities****Gastroenterology**

Michelle Freshman, MPH, MSN, APRN, FNP-BC

Share collaborative practice with gastroenterologist and Department of Medicine Chair, Lawrence S. Friedman, MD at Newton-Wellesley Hospital. Analyze diagnostic dilemmas in consultation; clinically manage patients within a broader spectrum of general gastroenterological disease with a focus on liver enzyme elevations, chronic hepatitis, irritable bowel syndrome, and inflammatory bowel disease.

### **Multiple Sclerosis**

Served for 13 years as clinical coordinator of multidisciplinary Multiple Sclerosis Clinic at Newton-Wellesley Hospital along with two MS neurologists. Focused on patient advocacy, case review, and second opinion consultations, chronic symptom management, primary research, public presentations, information systems, and program development.

### **Other**

Previously employed as on-site, overnight medical staff member on Hebrew Rehabilitation Center for the Aged MACU, caring for medically complex, rehabilitation patient emergencies, and episodic visits, one session per month. Covered as weekend urgent care nurse practitioner for episodic visits at Newton-Wellesley Internists, PC, one session per quarter for 7 years. Reviewed cases for Partners HealthCare System, Inc, with respect to transitions in care metrics, quarterly. Currently serving as one of ten Expert Panelists for the American Nurses Credentialing Center, developing the national Family Nurse Practitioner certifying examination. Date of administration: February, 2016. Recently appointed to serve 2-year term as Health Advisory Council member for city of Newton Health and Human Services Commission. Committed to continuing medical and nursing education within and outside of Newton-Wellesley Hospital in addition to advocating for excellence in advanced nursing training and practice while safeguarding state and national legislative accomplishments.

## **Report of Education of Patients and Service to the Community**

### **Activities**

#### **Educational Material for Patients and the Lay Community**

2004	NWH Speakers' Bureau, health education for middle school students (6/10/04)
2005	Health classes for women and children in transitional housing, The Second Step (4/28/05, 5/26/05, 6/23/05, 7/28/05, 9/22/05, 10/18/05, 10/26/05, 12/19/05)

## **Report of Scholarship**

### **Publications**

#### **Non-peer-reviewed scientific or medical publications**

#### **Book Reviews**

1. Joffe, R and Friedlander, J. Mansfield, LG, ed. Women, Work, and Autoimmune Disease: Keep Working, Girlfriend! Demos Medical Publishing, 2008.

#### **Peer-reviewed scientific or medical publications**

Michelle Freshman, MPH, MSN, APRN, FNP-BC

1. Fatty Liver Disease: Managing Metabolic Liver Disease in Primary Care. AANP CE Professional Practice Compendium, quarterly, on-line, continuing education publication, 2013.

### Book Chapters

1. Freshman, M. Evaluation and Management of Fatigue. In: Buttaro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice. AJN Book of the Year 1999. Philadelphia: Mosby Elsevier, 1999; 1002-1004.
2. Freshman, M. Evaluation and Management of Fever. In: Buttaro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice. AJN Book of the Year 1999. Philadelphia: Mosby Elsevier, 1999; 1005-1007.
3. Freshman, M. Evaluation and Management of Hirsutism. In: Buttaro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice. AJN Book of the Year 1999. Philadelphia: Mosby Elsevier, 1999; 878-883.
4. Freshman, M. Evaluation and Management of Lymphadenopathy. In: Buttaro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice. AJN Book of the Year 1999. Philadelphia: Mosby Elsevier, 1999; 1023-1025.
5. Freshman, M. Evaluation and Management of Weight Loss. In: Buttaro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice. AJN Book of the Year 1999. Philadelphia: Mosby Elsevier, 1999; 1025-1028.
6. Freshman, M. Evaluation and Management of Fatigue. In: Buttaro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 2nd ed. Philadelphia: Mosby Elsevier, 2003; 1152-1156.
7. Freshman, M. Evaluation and Management of Fever. In: Buttaro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 2nd ed. Philadelphia: Mosby Elsevier, 2003; 1156-1159.
8. Freshman, M. Evaluation and Management of Hirsutism. In: Buttaro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 2nd ed. Philadelphia: Mosby Elsevier, 2003; 1013-1018.
9. Freshman, M. Evaluation and Management of Lymphadenopathy. In: Buttaro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 2nd ed. Philadelphia: Mosby Elsevier, 2003; 1178-1182.
10. Freshman, M. Evaluation and Management of Weight Loss. In: Buttaro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 2nd ed. Philadelphia: Mosby Elsevier, 2003; 1182-1187.
11. Freshman, M. Evaluation and Management of Fatigue. In: Buttaro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 3rd ed. AJN Book of the Year 2007. Philadelphia: Mosby Elsevier, 2008; 1268-1272.

Michelle Freshman, MPH, MSN, APRN, FNP-BC

12. Freshman, M. Evaluation and Management of Hirsutism. In: Buttarro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 3rd ed. AJN Book of the Year 2007. Philadelphia: Mosby Elsevier, 2008; 1120-1127.
13. Freshman, M. Evaluation and Management of Lymphadenopathy. In: Buttarro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 3rd ed. AJN Book of the Year 2007. Philadelphia: Mosby Elsevier, 2008; 1279-1283.
14. Freshman, M. Evaluation and Management of Weight Loss. In: Buttarro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 3rd ed. AJN Book of the Year 2007. Philadelphia: Mosby Elsevier, 2008; 1283-1289.
15. Freshman, M and Friedman, LS. Chronic hepatitis. In: Schlossberg D, ed. Clinical Infectious Disease. New York: Cambridge University Press, 2008; 308-319.
16. Freshman, M. Diarrhea, Non-infectious. In: Buttarro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 4th ed. Philadelphia: Elsevier, 2013; 637-647.
17. Freshman, M. Fatigue. In: Buttarro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 4th ed. Philadelphia: Elsevier, 2013; 1219-1223.
18. Freshman, M. Gastroesophageal Reflux Disease. In: Buttarro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 4th ed. Philadelphia: Elsevier, 2013; 654-661.
19. Freshman, M. Hirsutism. In: Buttarro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 4th ed. Philadelphia: Elsevier, 2013; 1083-1089.
20. Freshman, M. Lymphadenopathy. In: Buttarro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 4th ed. Philadelphia: Elsevier, 2013; 1230-1236.
21. Freshman, M. Weight Loss. In: Buttarro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 4th ed. Philadelphia: Elsevier, 2013; 1236-1242.
22. Freshman, M and Friedman, LS. Chronic hepatitis. In: Schlossberg D, ed. Clinical Infectious Disease, 2nd ed. New York: Cambridge University Press, 2015.
23. Freshman, M. Diarrhea, Non-infectious. In: Buttarro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 5th ed. Philadelphia: Elsevier, 2016.
24. Freshman, M. Fatigue. In: Buttarro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 5th ed. Philadelphia: Elsevier, 2016.
25. Freshman, M. Gastroesophageal Reflux Disease. In: Buttarro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 5th ed. Philadelphia: Elsevier, 2016.
26. Freshman, M. Hirsutism. In: Buttarro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 5th ed. Philadelphia: Elsevier, 2016.
27. Freshman, M. Lymphadenopathy. In: Buttarro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 5th ed. Philadelphia: Elsevier, 2016.

Michelle Freshman, MPH, MSN, APRN, FNP-BC

28. Freshman, M. Weight Loss. In: Buttaro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 5th ed. Philadelphia: Elsevier, 2016.
29. Freshman, M. Diarrhea, Non-infectious. In: Buttaro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 6th ed. Philadelphia: Elsevier, anticipated in 2018.
30. Freshman, M. Gastroesophageal Reflux Disease. In: Buttaro, TM, Trybulski, J, Bailey, PP, and Sandberg-Cook, J, eds. Primary Care: A Collaborative Practice, 6th ed. Philadelphia: Elsevier, anticipated in 2018.

### **Educational Reviews**

1. Chapter 13: Endocrine Disorders. In: The Johns Hopkins' Hospital Adult Nurse Practitioner Certification Review, Elsevier, 2001.

### **Case Studies**

1. Freshman ME, Weingart SN. Reinventing quality and safety in the new VA (Veterans Administration). Case study prepared for the Harvard Executive Session on Medical Error and Patient Safety. Cambridge, MA, 2002.
2. Weingart SN, Freshman ME. Creating a safety culture in the new VA (Veterans Administration). Case study prepared for the Harvard Executive Session on Medical Error and Patient Safety, Cambridge, MA, 2002.

### **Clinical Guidelines and Reports**

1. American Psychiatric Association Task Force on Patient Safety Committee, Report to Trustees, American Psychiatric Association, Washington, DC, 2002.

### **Narrative Report**

#### **Summary of Clinical and Academic Activities**

Twenty years of advanced clinical nursing practice in a variety of patient settings: long-term acute rehabilitative care, sub-acute rehabilitative care, urgent as well as non-urgent ambulatory neurology, gastroenterology, and internal medicine. Long-term commitment to the organization and leadership of advance practice nurse clinicians. Administrative leadership in care coordination. Graduate degree and sustained interest in health care policy, research, and quality, with a particular focus on patient safety during care transitions, including academic writing and peer training in the field. Local role as mayoral appointee on Health Advisory Council in service to Health and Human Services Commission. Past local and regional committee work on disclosure of untoward events and quality of hospital discharge documentation. Several occasions addressing medical and non-medical community members with respect to general health and public hygiene topics. On-going contributions of original chapters to peer-reviewed, award-winning, primary care textbook over five editions since first publication. Sixth edition will be published in 2018. National certification exam development work as one of a small group of national, family nurse practitioners who serve as Expert Panelists for the American Nurses Credentialing Center, an affiliate of the American Nurses Association, headquartered in Silver Spring, MD.

**Why are you interested in serving on a board or commission?**

---

I have been a nurse practitioner for 20 years, the past 15 at Newton-Wellesley Hospital. I have a Master's in Public Health, concentrating in management and policy. As a clinician with a focus on hepatitis C treatment, among other gastroenterology illnesses, I work with one patient or family at a time. Likewise, outside of the hospital, I conduct in-home, comprehensive health assessments for Medicare Advantage-eligible members in Newton and its environs. For a broader view, I had looked to join and serve the Commission. As a member of the Advisory Board, I have been able to gain a broader perspective of City-wide health matters, many of which have personal significance, such as suicide, alcohol, and illicit substance use education as well as mental health challenges, including social isolation. Psychosocial concerns seem to be an on-going focus in Newton and one that hits home with the populations I serve. Along these lines, my professional interests have included health outcome disparities tied to income and race differences; the opioid crisis; health care transitions across acuity settings, particularly post-acute to rehabilitation to home; as well as community wellness programs, with a focus on teens and elders. I am honored to contribute to the health and wellness of Newton residents for the last year. I see my role as a conduit of information as well as an ear on the ground and will gladly contribute the time and energy it takes to make a difference in Newton.

[2017-CV.pdf](#)

Upload a Resume





Ruthanne Fuller  
Mayor

City of Newton, Massachusetts  
Office of the Mayor

#320-18  
Telephone  
(617) 796-1100  
Fax  
(617) 796-1113  
TDD/TTY  
(617) 796-1089  
Email  
rfuller@newtonma.gov

May 11, 2018

Honorable City Council  
Newton City Hall  
1000 Commonwealth Avenue  
Newton, MA 02459

To the Honorable City Councilors:

I am pleased to reappoint Bryan Barash of 161 Lowell Avenue, Newton as a member of the Human Rights Commission. His term of office shall expire on May 15, 2021 and his appointment is subject to your confirmation.

Thank you for your attention to this matter.

Warmly,

Ruthanne Fuller  
Mayor

RECEIVED  
NEWTON CITY CLERK  
2018 MAY 14 AM 11:53  
David A. Olson, CMC  
Newton, MA 02459

# BRYAN BARASH

47 Gardner St, Newton, MA 02458 •

## BAR ADMISSION

**Commonwealth of Massachusetts**, November 2013

## EDUCATION

**Boston College Law School**, Newton, MA

*Juris Doctor, cum laude, May 2013*

- Honors: Pro Bono Excellence Award Recipient.
- BC Law Democrats, President; LSA Elections Committee, Chairman; Negotiation Competition, semi-finalist

**Stony Brook University (SUNY)**, Stonybrook, NY

*Bachelor of Science, magna cum laude, Business Management / Marketing, May 2006*

## EXPERIENCE

**Senate President Harriette Chandler**, Boston, MA

December 2014 to Present

*Deputy Chief of Staff for Policy & General Counsel*

- Advise the Senate President on all policy, strategy, legislative, and budget matters.
- Draft legislation that falls within the Senator's agenda and usher it through the legislative process.
- Work with the Senator to set budget priorities and draft budget amendments that reflect those priorities.

**Warren Tolman for Attorney General**, Watertown, MA

January 2014 to September 2014

*Policy Director & Counsel*

- Researched and drafted policy white papers on a range of issues within the purview of the Attorney General's Office, working with state and local officials, community leaders, business leaders, and advocacy groups.
- Participated in messaging, strategy development, speech preparation and debate preparation meetings.

**Massachusetts State Ethics Commission**, Boston, MA

Summer 2012

*Intern for the Legal & Enforcement Divisions*

- Researched and drafted regulations and regulatory interpretations regarding application of the conflict of interest law.
- Managed, investigated, and made recommendations on cases for the enforcement division.

**Boston College Law School**, Newton, MA

Summer 2011 & Spring 2014

*Research Fellow*

- Drafted research papers on subjects ranging from the Third Amendment to telecommunications law.
- Researched and prepared presentations for international speaking engagements on NSA data collection and torture.

**bb web consulting, LLC**, Allston, MA

December 2008 to September 2010

*Founder*

- Managed large web development projects for political organizations and not-for-profit businesses.

**Tom Udall for Senate**, Albuquerque, NM

April to November 2008

*Internet Communications Manager*

- Developed innovative web marketing strategy, including social networking, internet outreach, blog and email content.

**Obama for America**, Chicago, IL

August 2007 to February 2008

*New Media*

- Participated in the creation and implementation of President Obama's campaign's 50 state internet strategy.

**Modularm Corporation**, Commack, NY

July 2006 to August 2007

*Marketing Director*

- Created and implemented an innovative marketing plan, including traditional and new media marketing.

## CIVIC ACTIVITIES

**MetroWest Legal Services**, Pro Bono Attorney

**Jewish Alliance for Law & Social Action**, Amicus Brief Working Group



Ruthanne Fuller  
Mayor

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Office of the Mayor

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TDD/TTY  
(617) 796-1089  
Email  
rfuller@newtonma.gov

May 11, 2018

Honorable City Council  
Newton City Hall  
1000 Commonwealth Avenue  
Newton, MA 02459

To the Honorable City Councilors:

I am pleased to reappoint Hattie Kerwin Derrick of 197 Spiers Street, Newton as a member of the Human Rights Commission. Her term of office shall expire on May 15, 2021 and her appointment is subject to your confirmation.

Thank you for your attention to this matter.

Warmly,

Ruthanne Fuller  
Mayor

RECEIVED  
Newton City Clerk  
2018 MAY 14 AM 11:53  
David A. Olson, CMC  
Newton, MA 02459

## HATTIE N. KERWIN DERRICK

197 Spiers Road  
Newton, MA 02459

**EXPERIENCE**

2003-Present      Lawrence Memorial/Regis College (LM/RC) Nursing and Radiography Programs      Medford, MA  
*Director of Admissions*

- Develop and update recruitment materials
- Develop calendar for all recruitment events on and off campus
- Establish working relationships with High School Guidance Counselors
- Identify areas that will yield students to the program including research of mailing lists, major publications and events
- Develop and maintain computer database for all prospective students and applicants
- Assist prospective candidates in educational planning for possible acceptance in the program.
- Provide admission counseling and ongoing communication regarding application status to prospective students
- Interview prospective applicants to the program
- Website maintenance and oversight

2003-2011      Barnes & Noble      Chestnut Hill, MA  
*Bookseller, Part-Time*

- Provided customer service to customers in the store and on the phone
- Fast cashiering
- Set-up Front of Store displays for weekly Fiction and Non-Fiction Bestsellers, New in Paperback and Mass Market
- Helped maintain a clean and organized environment for store customers

2001-2003      Smith College School for Social Work      Northampton, MA  
*Enrollment Coordinator*

- Coordinated with and assisted the Director in implementing plans for the recruitment, admission and enrollment of students into The School for Social Work – Master's and Doctoral
- Oversaw admission personnel
- Responsible for overall work flow of admission tasks in accordance with annual plan including development of materials
- Provided ongoing stewardship for prospective students and applicants
- Collaborated with Volunteer Coordinator on the selection and training of alumni volunteers
- Coordinated advertising in target areas including research of mailing lists, major publications and events

1996-2001      Holyoke Chicopee Springfield Head Start      Holyoke, MA  
*Recruitment and Enrollment Specialist and Transition Coordinator*

- Facilitated the Recruitment and Enrollment of 1300 children for Head Start and Childcare in 8 communities
- Provided ongoing training and support in the areas of Enrollment, Recruitment, Selection, Eligibility and Attendance (ERSEA)
- Ensured the Federal Government Performance Standards were met in the areas of ERSEA
- Provided indirect support to 20 staff
- Worked with children and families as they transitioned into, within and out of Head Start
- Worked with community agencies, Early Intervention Programs, and LEAs regarding children transitioning

1990-1995      Mount Holyoke College      S. Hadley, MA  
*Head Resident*

- Residence Hall Supervisor – Supervised 5 student staff
- Liaison between students and Residential Life
- Organized and coordinated educational, cultural and recreational programs for hall residents
- Provided counseling in the areas of personal, academic and social development of residents

1994-1995 Mount Holyoke College  
*Work Place Education Program*

S. Hadley, MA

- Supervised 5 student teachers and provided educational opportunities for adult learners in the work place
- Developed a program for recruitment of adult learners
- Developed curriculum, assessed and taught adult learners at various educational levels

## EDUCATION

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Mount Holyoke College

S. Hadley, MA

- B.A., Psychology and Minor: Geography.
- Teacher Certification K-3 and courses taken towards Masters

## COMMUNITY SERVICE AND VOLUNTEER EXPERIENCE

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Human Rights Commission and Advisory Council

Newton, MA

2014 – present

Commissioner

2012 – 2014

Advisory Council Member

Newton Democratic Ward Committee

Newton, MA

2014 – Present

Member

Newton Community Service Center (NCSC) dba Family Access of Newton

W. Newton, MA

September 2013- 2015

Board Member; Chair Emeritus

April 2011- September 2013

Board President

September 2010 – April 2011

Board Vice President

- September 2010

Interim Board President; Chair, Executive Director Search Committee

April 2009 – September 2010

Board Vice President

April 2011 – Present

Development Committee Member

April 2009 – April 2011

Development Committee Chair

April 2009 – 2013

Council of Advisors Chair (no longer in existence)

2007 – April 2009

Development Committee Member

2007

Gala Auction Committee Co-Chair

2007 – Present

Board Member

2006

Gala Chair

2005-2007

Family Child Care Advisory Committee

Newton Montessori School

Newton, MA

November 2013 – 2017

Board, Clerk

2013 – 2017

Board Member

2013

Auction Committee Chair

2011- 2012

Nominating and Governance Committee

2009

Auction Committee Member

2008-2010

Regular Attendee at Open Board Meetings

**Why are you interested in serving on a board or commission?**

---

My family and I have been residents of Newton for the past 13 years. I have been on the Newton Human Rights Commission for total of six years in both roles as an Advisor and Commissioner. As an African American woman married to a Caucasian woman with a biological child and a Caucasian adopted child from foster care an "accepting" and diverse environment is important to and for my family. This was true both for our living and academic environment. Diverse populations are important to my wife and I both professionally and personally. My wife and I both had mothers who were public high school teachers and instilled a strong sense of value, importance and commitment to education and diversity. We have both embraced this and have perpetuated this value in our adult lives as well as in our daughter's life. Continuing on the Human Rights Commission as a Commissioner would continue to enable me to further engage, communicate and involve the community, at large, to continue exemplify these most important values. The HRC strives to ensure that the generations to come will feel valued, respected and worthwhile in this and every community. I see being on this Commission as a great step towards this end. As a Commission we work to provide workshops, experiences and promote those who promote Human Rights through the community.

Human Rights Commission-  
Hattie K.Derrick.2017.doc

Upload a Resume



Ruthanne Fuller  
Mayor

City of Newton, Massachusetts  
Office of the Mayor

# 378.18

Telephone  
(617) 796-1100  
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TDD/TTY  
(617) 796-1089

Email  
rfuller@newtonma.gov

Honorable City Council  
Newton City Hall  
1000 Commonwealth Avenue  
Newton, MA 02459

Jane,  
Thank you.  
Ruthanne

RECEIVED  
Newton City Clerk  
2018 JUN - 5 PM 3:23  
June 5, 2018  
David A. Rosen, Clerk  
Newton, MA 02459

To the Honorable City Councilors:

I am pleased to reappoint Jane Brown of 104 Atwood Avenue, Newtonville as a member of the Human Rights Commission. Her term of office shall expire on January 1, 2021 and her appointment is subject to your confirmation.

Thank you for your attention to this matter.

Warmly,

Ruthanne Fuller

Ruthanne Fuller  
Mayor

Subj: Fwd: (no subject)  
Date: 3/28/2011 6:24:34 P.M. Eastern Daylight Time

Sent: 3/28/2011 2:33:42 P.M. Eastern Daylight Time  
Subj: (no subject)

My goal is to be reappointed as a Commissioner to the Newton Human Rights Commission.

Profession: Speech Language Pathologist. Certificate of Clinical Competence in Speech and Language Pathology.

Education: BS, MS, CAGS Boston University.

Employment: Revere Public Schools, 1972 through 2001.

Duties: Direct therapeutic services to children, Core evaluation team member, Diagnostics, Consultation and Collaboration with classroom teachers, Parental involvement, Building based support team, Supervision of Speech assistants, and University students.

Professional Associations: Massachusetts Teachers Association, National Education Association, Council for Exceptional Children, Federation for Children with special needs, American Speech and Hearing Association (State Education and Advocacy Leader), Massachusetts Speech and Hearing Association.

Memberships: Amnesty International, Native American Rights Fund, Southern Poverty Law Center, Ward 2 democratic committee, Newton democratic party, Greenpeace, Sierra Club, Women's International league for peace and freedom, Women's Commission, Newton Dialogues on Peace and War, Massachusetts Peace Action.

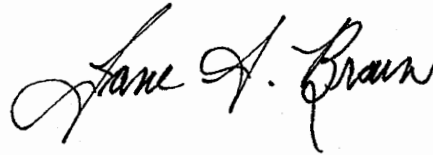
I have been a member of the Mayor's Committee for people with disabilities since November of 2005. My background in special education has made this a logical placement. This has been a rich experience for me. It gave me an opportunity to work to enable disabled people to achieve equal access to community life through our advocacy. There has been improved accessibility to public facilities, parks and recreation, commercial buildings and the streets of Newton. We have recommended \$150,000 in community block development grants to improve accessibility throughout the city. Mayor Warren has encouraged and assisted the Committee to achieve new status as a commission. This will allow the 35 year old group greater permanence with stronger opportunity to improve the lives of the disabled. My appointment to the Commission on Disabilities was confirmed by the Board of Aldermen at its March meeting on March 12, 2011.

In 1973, the Human Rights Commission was established to "ensure mutual understanding and respect among all persons in this city by promoting acceptance of diversity and combating discrimination". As a member of the advisory council and as a commissioner, I have worked to strengthen this statement. Newton continues to expand in the diversity of its population. It is essential that we protect the rights of all inhabitants, no matter what nationality, race, religion, chronological age, ability or sexual orientation. I have participated in the organization and presentation of a variety of programs: Israel Palestine, conversations for peace, Understanding immigration, reality of school desegregation, Race, the power of an illusion, Darfur awareness, civil liberties in a time of crisis and Highschool students speak out and honors and awards programs. I have a deep belief in justice, human rights and equal



opportunity, as well as access within our human community.

On December 10 the Human Rights Commission presented the annual awards to a unique couple. Dr. Arese Carrington and her husband Walter are currently residents of Newton. They have exemplified a respect and compassion for humanity. Dr. Carrington described the results of terrorism, prejudice and war and the ensuing destruction to human rights. Walter described the effects of prejudice within the suburban community. He said "It is easier to vote for a black man, than to have him living next door. Arese and Walter Carrington were inspirational. They have shown us the path. Now it is up to us to follow it.

A handwritten signature in cursive script, reading "Lane A. Braun". The signature is written in dark ink and is positioned in the upper right quadrant of the page.