



## 13. Certification, licensure:

1970	Indiana Medical License (Inactive) State Medical Board of Indiana
1971	Illinois Medical License (Inactive) State Medical Board of Illinois
1975	Florida Medical License (Active) State Medical Board of Florida
1976	California Medical License (Inactive) State Medical Board of California
1978	Diplomate of the American Board of Neurological Surgery
1979	Diplomate of the American College of Surgeons
1981	Diplomate of the Pan American Medical Association

**III. EXPERIENCE**

## 14. Academic:

12/10 – Present	Professor, Neurology Department of Neurology University of Miami Miller School of Medicine
07/94 – Present	Chairman, Neurological Surgery Department of Neurological Surgery University of Miami Miller School of Medicine
06/85 – Present	Professor, Neurological Surgery Department of Neurological Surgery University of Miami Miller School of Medicine
06/86 – Present	Professor, Orthopaedics Department of Orthopaedics University of Miami Miller School of Medicine
06/86 – Present	Professor, Rehabilitation Medicine Department of Rehabilitation Medicine University of Miami Miller School of Medicine
1986 – Present	Director, Applied Research The Miami Project to Cure Paralysis University of Miami Miller School of Medicine
06/80 – 06/85	Associate Professor, Neurological Surgery Department of Neurological Surgery University of Miami Miller School of Medicine
06/80 – 06/85	Associate Professor, Orthopaedics and Rehabilitation Department of Orthopaedics and Rehabilitation University of Miami Miller School of Medicine

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|----------------|--|
| 1978 – 1984    | Co-director<br>South Florida Regional Spinal Cord Injury Model System  |
| 07/75 – 06/80  | Assistant Professor, Neurological Surgery<br>Department of Neurological Surgery<br>University of Miami Miller School of Medicine                       |
| 07/75 – 06/80  | Assistant Professor, Orthopaedics and Rehabilitation<br>Department of Orthopaedics and Rehabilitation<br>University of Miami Miller School of Medicine |
| 1970 – 1973    | Research Associate<br>Neurological Surgery Research Laboratory<br>Northwestern University School of Medicine   |
| 1968 – 1969    | Research Assistant to Dr. L. W. Freeman<br>Department of Neurological Surgery<br>Indiana University School of Medicine                                 |
| 1988 – Present | Chief of Neurosurgery Service<br>Jackson Memorial Hospital   |
| 1988 – 1994    | Director of Neurosurgical Spine Service<br>Jackson Memorial Hospital   |
| 1986 – 1989    | Chief of Neurological Surgery Service<br>Veterans Administration Hospital Medical Center   |
| 1975 – Present | Attending Neurosurgeon<br>Veterans Administration Hospital Medical Center  |
| 1975 – 1994    | Co-Director<br>Acute Spinal Cord Injury Service<br>Jackson Memorial Medical Center   |
| 07/75 – 1978   | Assistant Chief for Acute Care<br>Spinal Cord Injury Service<br>Veterans Administration Hospital Medical Center  |
| 15.            | Hospital Appointments:   |
|                | Jackson Memorial Hospital  |
|                | University of Miami Hospital   |
|                | Miami Veterans Hospital  |
| 16.            | Non-Academic:  |
| 17.            | Military:  |
|                | 1965 – 2002  |
|                | Lieutenant Colonel<br>U.S. Army Reserves Medical Corps   |
|                | 1985 – 1990  |
|                | U.S. Coast Guard Auxiliary   |

#### IV. PUBLICATIONS

##### 18. Books and monographs published:

1. Levene HB, Wang MY, **Green BA**. Spinal Cord Trauma. In: *Manual of intensive care medicine 5<sup>th</sup> Edition*. Irwin RS, Rippe JM, eds. Lippincott Williams & Wilkins. Boston, MA, 2009.
2. Jea A, Benglis D, Falcone S, **Green BA**. Post-traumatic syringomyelia in *Spine Trauma 2<sup>nd</sup> edition*. Eismont (ed). 2008.
3. Quintero-Wolfe S, Manzano G, **Green BA**, Wang MY. Surgical treatment of non-traumatic myelopathies in *Spinal Cord Medicine*. (in press) 2008.
4. Wang MY, Haq I, **Green BA**. Spinal cord trauma, in *Complications in Surgery and Trauma*. SM Cohn (ed): Informa, New York, NY, 2007.
5. Wang MY, Shah S, **Green BA**. Surgical interventions after the acute phase of SCI. In: *Surgical Controversies in Traumatic Spinal Cord Injury*, AP Amar (ed), Wiley-Blackwell, Hoboken, NJ, 2007.
6. Jea A, Vanni S, **Green BA**. Syringomyelia. In: *The Spine, 5<sup>th</sup> Edition*. Herkowitz et al, Rothman-Simeone, Section Editors, The Spine. Elsevier, Inc., WB Saunders Company, Philadelphia, PA, 2005.
7. Haq I, **Green BA**. Encyclopedia "Syrinx". In: *Encyclopedia of the Neurological Sciences*, M. Aminoff, RB Daroff, eds, Academic Press, 2003.
8. Madsen III PW, Eismont JF, **Green BA**. Diagnosis and Management of Thoracic Spine Fractures. In: *Youmans Neurological Surgery, 5<sup>th</sup> Edition, Vol 4*. VKH Sonntag, DG Vollmer, Section Editors, Spine, Part 10, Chapter 319. HR Winn, ed, Elsevier, Inc, WB Saunders Company, Philadelphia, PA, 2003.
9. Wang MY, **Green BA**. Spinal cord trauma. In: *Irwin and Rippe's, Intensive Care Medicine, 5<sup>th</sup> Edition*. SM Cohn, XI. Trauma, Section Editor, Chapters 166-176. RS Irwin, JM Rippe, eds, Lippincott Williams & Wilkins, MA, Chapter 170, pp 1799-1806, 2003.
10. Haq I, **Green BA**. Pain following spinal cord injury. In: *Neurosurgery, 3<sup>rd</sup> Edition*, SS Rengachary, RH Wilkins, RJ Maciunas, eds, McGraw Hill, 2003.
11. Wang MY, Haq I, O'Shaughnessy B, **Green BA**. Pain following spinal cord injury. In: *Neurosurgery, 3<sup>rd</sup> Edition*. SS Rengachary, RJ Maciunas, RH Wilkins, ed, Philadelphia, PA, 2002.
12. Wang MY, Manzano GF, Falcone SF, **Green BA**. Posttraumatic syringomyelia. In: *Neurosurgery, 3<sup>rd</sup> Edition*. SS Rengachary, RJ Maciunas, RH Wilkins, ed, Philadelphia, PA, 2002.
13. Wang MY, **Green BA**. Posttraumatic syringomyelia. In: *The Cervical Spine, 5<sup>th</sup> Edition*. FJ Eismont, S Garfin, GR Bell, HN Herkowitz, ed, Philadelphia, 2002.
14. Wang MY, Shah S, **Green BA**. Surgical interventions after the acute phase of SCI. In: *Surgical Controversies in Traumatic Spinal Cord Injury*. AP Amar, ed, 2002.
15. Wang MY, **Green BA**. Spinal cord trauma. In: *Rippe and Irwin's Intensive Care Medicine, 5<sup>th</sup> Edition*. JM Rippe, RS Irwin, Cohn, ed, Shrewsbury, MA, 2002.

16. Wang MY, **Green BA**. Syringomyelia. In: *The Spine, 5<sup>th</sup> Edition*. FJ Eismont, S Garfin, GR Bell, HN Herkowitz, eds, Philadelphia, PA, 2002.
17. Wang MY, Haq I, **Green BA**. Spinal cord trauma. In: *Complications in Surgery and Trauma, 2<sup>nd</sup> Edition*. SM Cohn, eds, Marcel Decker, New York, NY, 2002.
18. Landy HJ, Arias J, **Green BA**. Penetrating Injuries. In: *Contemporary Management of Spinal Cord Injury: From Impact to Rehabilitation*. C Tator, E Benzel, eds, Am Assoc Neurol Surg, pp 199-207, 2000.
19. Lee TT, **Green BA**. Immediate Management of Spinal Cord Injured Patients. In: *The Spinal Cord Injured Patient: Comprehensive Management*. BY Lee, ed, Demos Medical Publishing, January 2000.
20. Currier BL; Eismont FJ, **Green BA**. Thoracic Disc Disease. In: *Rothman's & Simeone, The Spine, 4<sup>th</sup> Edition*. RH Rothman, FA Simeone, eds. Chapter 23, H Herkowitz, S Garfin, R Balderston, FJ Eismont, G Ball, S Wiesel, eds, WB Saunders Co., Philadelphia, PA, Vol II, pp 581-595, 1999.
21. Lee TT, **Green BA**. Management of spinal cord injury: early surgery. In: *Controversies in Spine Surgery*. EC Benzel, ed., Quality Medical Publishing, St. Louis, MO, Chapter. 2, pp. 29-43, 1999.
22. Lee TT, **Green BA**. Spinal Cord Trauma. In: *Intensive Care Medicine, 4<sup>th</sup> Edition*, RS Irwin, FB Cerra, JM Rippe, eds, Lippincott-Raven, Chapter 181, pp 2001-2006, 1999.
23. Lee TT, Manzano GR, **Green BA**. Emergency management of cervical spine injuries. In: *Sports Neurology*. BD Jordan, ed, Lippincott-Raven, Chapter 11, pp 137-149, 1998.
24. Martinez-Arizala A, **Green BA**, Bunge RP. Experimental spinal cord injury: Pathophysiology and treatment. In: *The Spine, 4<sup>th</sup> Edition*. RH Rothman, FA Simeone, eds, WB Saunders Co, Philadelphia, PA, pp 1143-1168, 1999.
25. Madsen III PW, Falcone SF, Bowen BC, **Green BA**. Post-Traumatic Syringomyelia. In: *Spine Trauma*. AM Levine FJ Eismont, SR Garfin, JE Zigler, ed, WB Saunders Publishers, Chapter 35, pp. 608-629, 1998.
26. Martinez A, **Green BA**. Experimental spinal cord injury. In: *Spine Trauma*, AM Levine, FJ Eismont, SR Garfin, JE Zigler, eds, WB Saunders Company, Philadelphia, PA, Chapter 7, pp. 97-101, 1998.
27. Lee TT, **Green BA**. Trauma and Paraplegia. In: *Spinal Cord Disease: Basic Science, Diagnosis and Management*, A Colbourne, ed, Springer-Verlag, Chapter 32, pp. 545-583, 1997.
28. David C, **Green B**. Injuries to the Sacrum and Pelvis. In: *Neurosurgery 2<sup>nd</sup> Edition*, Wilkins RH, Regenchary SS, eds, McGraw-Hill, Vol II, pp. 3047-3054, 1996.
29. David C, Landy HJ, **Green BA**. Penetrating Wounds to the Spine. In: *Neurosurgery 2<sup>nd</sup> Edition*, Wilkins RH, Rengachary SS, eds, McGraw-Hill, Vol II, pp. 3055-3062, 1996.
30. Dekutoski MB, **Green BA**. Overview, Evaluation, Modulation, and Principles of Treatment of Spinal Stability. In: *The Child with a Spinal Cord Injury*, Betz R, Mulcahey M, eds, American Academy of Orthopedic Surgeons, Rosemont, IL, pp. 35-46, 1996.

31. **Green BA**, David C, Falcone SF, Razack N, Klose KJ. Spinal Cord Injuries in Adults. In: *Neurological Surgery, 4<sup>th</sup> Edition*, chapter 85. J Youmans, P Becker, S Dunsker, et al, eds, WB Saunders Company, Philadelphia, PA, Vol III, pp 1969-1990, 1996.
32. Madsen P, Lee T, Eismont F, **Green BA**. Diagnosis and Management of Thoracic Spine Fractures. In: *Neurological Surgery, 4<sup>th</sup> Edition*, chapter 88. J Youmans, P Becker, S Dunsker, et al, eds, WB Saunders Company, Philadelphia, PA, Vol III, pp 2043-2078, 1996.
33. **Green BA**, David C, Falcone SF, Razack N. Klose KJ. Spinal cord injury in adults. In: *Youmans Neurological Surgery, 4<sup>th</sup> Edition*. Chapter 85, pp 1969-1990, 1995.
34. Landy HJ, Arias J, **Green BA**. Penetrating Injuries. In: *Contemporary Management of Spinal Cord Injury*, C Tator, E Benzel, eds, American Association of Neurological Surgeons, pp. 177-185, 1995.
35. Villanueva PA, Patchen SJ, **Green BA**. Spinal Cord Injury: An ICU Challenge for the 1990's. In: *The High\_Risk Patient: Management of the Critically Ill*, Drs. E Sivak, T Higgins, A Seiver, eds, Lea & Fribiger, pp. 146-159, 1994.
36. Hayashi N, Mora J, Bunge RP, **Green BA**. Role of Free Radicals in the Self-Propagating Injury within Injured Spinal Cord Tissue. In: *Recent Advances in Neurotraumatology*, N Nakamura, T Hashimoto, M Yasue, eds, Springer-Verlag, Tokyo, Japan, pp. 244-247, 1993.
37. Pasarin G, **Green BA**. Emergency Room Assessment and Stabilization of Spinal Injury. In: *Handbook of Head and Spine Trauma*, Dr. J Greenberg, ed., Marcel Dekker, Inc., pp. 413-425, 1993.
38. **Green BA**, Eismont FJ, Klose KJ. Management of cervical cord lesions including advances in rehabilitative engineering. In: *Disorders of the Cervical Spine*, Chapter 31, MB Camins, PF O'Leary, ed, Williams and Wilkins, Baltimore, MD, pp. 351-367, 1992.
39. Madsen PW, **Green BA**, Bowen BC. Syringomyelia. In: *RH Rothman & FA Simeone The Spine, 3<sup>rd</sup> Edition*, Chapter 42, H Herkowitz, S Garfin, R Balderston, FJ Eismont, G Ball, S Wiesel, eds, WB Saunders, Philadelphia, PA, Vol II, pp. 1575-1604, 1992.
40. Martinez-Arizala A, **Green BA**, Bunge RP. Experimental Spinal Cord Injury: Pathophysiology and Treatment. In: *RH Rothman & FA Simeone The Spine, 3<sup>rd</sup> Edition*, H Herkowitz, S Garfin, R Balderston, FJ Eismont, G Bell, S Wiesel, eds, WB Saunders Co, Philadelphia, PA, Vol 32, pp 1247-1276, 1992.
41. Tucci K, Landy HJ, **Green BA**, Eismont FJ. Trauma to the spine. In: *Diseases of the Spinal Cord*, EMR Critchley, A Eisen, eds, Springer-Verlag, London, pp. 409-427, 1992.
42. **Green BA**, Klose KJ, Eismont FJ, O'Heir JT. Immediate Management of the Spinal Cord Injured Patient. In: *The Spinal Cord Injured Patient: Comprehensive Management*, L Ostrander, Cochran, Sham, eds, WB Saunders Co., Philadelphia, PA, pp 24-33, 1991.
43. Hayashi N, Prado R, More J, Bunge RP, **Green BA**. Regional changes of free radicals in photochemically induced ischemic injury in the central nervous system. In: *Lasers in the Life Sciences*, Harwood Academic Publishers GmbH, USA, Vol 4(3), pp. 153-159, 1991.
44. Hayashi N, Tsubokawa T, **Green BA**, Watson BD, Prado R. A new mapping study of superoxide free radicals, vascular permeability and energy metabolism in central nervous system. In: *Brain Edema*. Springer-Verlag Wein, New York, Vol VIII, pp 311-333, 1990.

45. **Green BA**, Klose KJ. Spinal Cord Regeneration: The Laboratory/Clinical Interface. In: *Neural Regeneration\_Research and Transplantation*. The Frontiers of Clinical Neuroscience Series. I Bodis, Wollner, EA Zimmerman, Series eds, Alan R. Liss, Inc, New York, Vol 6, pp. 171-182, 1989.
46. **Green BA**, Edgar R. Spinal injury pain. In: *Current Therapy in Neurological Surgery -2*, DM Long, ed., BC Decker, Inc, pp 294-297, 1989.
47. Landy, HJ, **Green BA**. Gunshot wounds of the spine. In: *Management of Gunshot Wounds*, G Ordog, ed, Elsevier, New York, pp 267-282, 1988.
48. Watson BD, Dietrich WD, Prado R, **Green BA**. Photochemically induced vascular thrombosis (photothrombosis): Central nervous system consequences and clinical possibilities. In: *Cellular and Molecular\_Aspects of Neural Development and Regeneration*. A Gorio, JR Perez-Polo, J deVellis, B Haber, eds, Springer-Verlag, Berlin, Heidelberg, Vol 22, pp 507-524, 1988.
49. **Green BA**, Edgar R. Spinal injury pain. In: *Current Therapy in Neurological Surgery*, DM Long, ed., BC Decker, Inc, pp 294-297, 1987.
50. Eismont FJ, **Green BA**. The unstable lumbar spine and its treatment. In: *The Unstable Spine*, S Dunsker, ed, Grune Stratton, New York, NY, pp 153-190, 1987.
51. **Green BA**, Eismont FJ, O'Heir J. Spinal cord injury – A systems approach: Prevention, emergency medical services, and emergency room management. In: *Critical Care Clinics*, WB Saunders, July 1987.
52. **Green BA**, Kitchel SH, Eismont FJ. Central Nervous System Trauma: Spine and Spinal Cord. In: *Trauma Management*, D Kreis, G Gomes, ed, Little, Brown & Co, Boston, MA, pp 303-310, 1987.
53. **Green B**, Magana I. Spinal Cord Trauma: Clinical Aspects. In: *Handbook of the Spinal Cord*, Vols IV & V, R Davidoff, ed, Marcell Dekker, Inc, pp 63-92, 1987.
54. Montane I, Eismont FJ, **Green BA**. Traumatic occipito atlantal dislocation: Report of four cases and review of literature. In: *Spine*, 1986.
55. Quencer RM, Montalvo BM, Eismont FJ, **Green BA**. Evaluation of Harrington rod insertion with intraoperative spinal sonography in thoracic and lumbar fractures. In: *Yearbook of Neurology and Neurosurgery*, 1986.
56. Quencer RM, Montalvo BM, **Green BA**, Eismont FJ. Intraoperative spinal sonography of soft tissue masses of the spinal cord and spinal canal. In: *Yearbook of Critical Care Medicine*, 1986.
57. **Green BA**, Klose KJ, Goldberg ML. Clinical and Research Considerations in Spinal Cord Injury. In: *NIH\_Central Nervous System Trauma Status Report*, D Becker, J Povlishock, eds, pp 341-368, 1985.
58. **Green BA**, Diaz RD, Post MJD. The diagnosis of spinal column and spinal cord tumors with emphasis on the value of computed tomography. In: *Computed Tomography of the Spine*. Chapter 38. M. Judith Donovan Post. ed, Williams and Wilkins, Baltimore, MD, 1984.
59. Hayashi N, Veraa R, **Green BA**. Local Spinal Cord Blood Flow and Oxygen Metabolism. In: *Handbook of the Spinal Cord*, Vols II & III, R Davidoff, ed, pp 817-827, 1984.

60. Magana I, **Green B**. Injuries to the Sacrum and Pelvis. In: *Neurosurgery*, RH Wilkins, ed, McGraw-Hill, New York, pp. 257-265, 1984.
61. Quencer RM, **Green BA**, Eismont FJ. The Clinical and Radiographic Features of Posttraumatic Spinal Cord Cysts. In: *Computed Tomography of the Spine*, MJD Post, ed., Williams & Wilkins, Baltimore, MD, pp 809-815, 1983.
62. **Green BA**, Diaz RD, Post MJD. The Diagnosis of Spinal Column and Spinal Cord Tumors with Emphasis on the Value of Computed Tomography. In: *Computed Tomography of the Spine*, MJD Post, ed., Williams & Wilkins, Baltimore, MD, Chapter 38, pp 659-695, 1983.
63. **Green BA**, Klose KJ. Acute Spinal Cord Injury: Emergency Room Care and Diagnosis, Medical and Surgical Management. In: *Intensive Care for Neurological Trauma and Disease*, Green et al, eds, Academic Press, New York, pp 249-271, 1982.
64. **Green BA**, Klose KJ, O'Heir J. Emergency Medical Services and Pre-Hospital Care of Spinal Cord Injuries. In: *Intensive Care for Neurological Trauma and Disease*, Green et al, eds, Academic Press, New York, pp 1-20, 1982.
65. **Green BA**, Marshall L, Gallagher JT. *Intensive Care for Neurological Trauma and Disease*, Textbook Editors, Academic Press, 1982.
66. **Green BA**, Klose KJ, Callahan RA. Acute Spinal Cord Injury. In: *Neurology and Neurosurgery Update Series*, P Scheinberg, ed., Part II, Vol 2, Lesson 28, 1981.
67. **Green BA**, Callahan R. A Radiological Approach to Acute Spinal Cord Injury. In: *Radiographic Evaluation of the Spine*, MJD Post, ed; Masson Publishing, pp 686-704, 1980.

#### **Book Chapters – In Press**

1. Brindle TI, Martinez A, Levi AD, **Green BA**. Experimental Spinal Cord Injury. In: *Spine Trauma*, AM (eds. Levine, FJ Eismont, SR Garfin, JE Zigler) WB Saunders Company, Philadelphia, PA, Chapter 11. In press, 2010.
2. **Green BA**. Intradural Tumors. In: *The Spine, 6th Edition*. Herkowitz et al (eds). Rothman-Simeone: Elsevier, Philadelphia, PA. In press, 2010.
3. Benglis D, Jea A, Vanni S, **Green BA**. Syringomyelia. In: *The Spine, 6th Edition*. Herkowitz et al (eds). Rothman-Simeone: Elsevier, Philadelphia, PA. In press, 2010.
4. Currier B, Eck J, Eismont F, **Green BA**. Thoracic Disc Disease: Clinical and Surgical Management. In: *The Spine, 6th Edition*. Herkowitz et al (eds). Rothman-Simeone: Elsevier, Philadelphia, PA. In press, 2010.



### Book Chapters - In Preparation

1. Levene HB, Wang MY, **Green BA**. Spinal Cord Trauma. In: *Manual of intensive care medicine 7<sup>th</sup> Edition*. Irwin RS, Rippe JM, eds. Lippincott Williams & Wilkins. Boston, MA, 2011.
  2. **Green BA**. Chiari Malformations and Syringohydromyelia. In: *Neurosurgery Tricks of the Trade, AM* (ed. Arnett Klugh) Thieme, New York, NY, 2010.
  3. Benglis D, Trivedi R, **Green BA**. Management of Progressive Post-traumatic Cystic/Myelomacic Myelopathy (Tethered Cord Syndrome) in the Adult. In: *Neurosurgery Tricks of the Trade, AM* (eds. Scott Berta & David Levy) Thieme, New York, NY, 2010.
19. Juried or refereed journal articles or exhibitions:
- 1, Levi AD, Casella G, **Green BA**, Dietrich WD, Vanni S, Jagid J, Wang MY. Clinical outcomes using modest intravascular hypothermia after acute cervical spinal cord injury. *Neurosurgery*. 2010 Apr;66(4):670-7..
  5. Levi AD, **Green BA**, Wang MY, Dietrich WD, Brindle T, Vanni S, Casella G, Elhammady G, Jagid J. Clinical application of modest hypothermia after spinal cord injury. *J Neurotrauma*. 2009 Mar;26(3):407-15.
  6. Jea A, Sheth RN, Vanni S, **Green BA**, Levi AD. Modification of Wright's technique for placement of bilateral crossing C2 translaminar screws: technical note. *Spine Journal*. 2008 Jul-Aug;8(4):656-60. Epub 2007 July 30.
  7. Manzano G, **Green BA**, Vanni S, Levi AD. Contemporary management of adult intramedullary spinal tumors-pathology and neurological outcomes related to surgical resection. *Spinal Cord*, 46(8):540-6, 2008.
  8. Quintero-Wolfe S, Bhatia S, **Green BA**, Ragheb J. Engorged Epidural Venous Plexus and Cervical Myelopathy due to Cerebrospinal fluid overdrainage: A Rare Complication of Ventricular Shunts. *J Neurosurgery*, 106(3 Suppl):227-31, 2007.
  9. Boyles, AL, Enterline DS, Hammock PH, Siegel DG, Slifer SH, Mehlretter L, Gilbert JR, Hu-Lince D, Stephan D, Batzdorf U, Benzel E, Ellenbogen R, **Green BA**, Kula R, Menezes A, Mueller D, Oro JJ, Iskander BJ, George TM, Milhorat TH, Speer MC. Phenotypic definition of Chiari type I malformation coupled with high-density SNP genome screen shows significant evidence for linkage to regions on chromosomes 9 and 15. *Am J Med Genet A*. 2006 Dec 15;140(24):2776-85.
  10. Hulen CA, Temple HT, Fox WP, Sama AA, **Green BA**, Eismont FJ. Oncologic and functional outcome following sacrectomy for sacral chordoma. *J Bone Joint Surg Am*, 88(7): 1532-9, 2006.
  11. Jea A, Navarro R, **Green BA**. Rapid expansion of a ventral arachnoid cyst after syringe-subarachnoid shunting in the thoracic spinal cord: case report. *Surgical Neurology*, 64(1):86-89, 2005.
  12. Uribe J. **Green BA**, Vanni S, Moza K, Guest JD, Levi AD. Acute traumatic central cord syndrome – experience using surgical decompression with open-door expansile cervical laminoplasty. *Surgical Neurology*, 63(6):505-510, 2005.
  13. Haq I, Cruz-Almeida Y, Siqueira EB, Norenberg M, **Green BA**, Levi AD. Postoperative fibrosis after surgical treatment of the porcine spinal cord: a comparison of dural substitutes. *J Neurosurgery Spine*, 2(1):50-54, 2005.

14. Wang MY, Shah S, **Green BA**. Clinical outcomes following cervical laminoplasty for 204 patients with cervical spondylotic myelopathy. *Surgical Neurology*, 62(6):487-492, 2004.
15. Wang MY, **Green BA**. Open-door cervical expansile laminoplasty. *Neurosurgery*, 54(1):119-123, 2004.
16. Wang MY, **Green BA**. Laminoplasty for the treatment of failed anterior cervical spine surgery. *Neurosurgical Focus*, Article 7 15(3) Review, 2003.
17. Wang MY, **Green BA**, Vitarbo E, Levi AD. Adjacent segment disease: an uncommon complication after cervical expansile laminoplasty: case report. *Neurosurgery*, 53(3):770-772, 2003.
18. Uribe JS, Moza K, Jimenez O, **Green BA**, Levi ADO. Delayed post-operative spinal epidural hematomas. *Spine Journal*, 3:125-129, 2003.
19. Wang MY, **Green BA**, Coscarella E, Baskaya MK, Levy ADO, Guest JD. Minimally invasive cervical expansile laminoplasty: An initial cadaveric study. *Neurosurgery*, 52(2):370-373, 2003.
20. Wang MY, **Green BA**, Shah S, Vanni S, Levy ADO. Complications associated with lumbar stenosis surgery in patients older than 75 years of age. *Neurosurgical Focus*, Article 7, 14(2):1-4, 2003.
21. Wang MY, Levi ADO, **Green BA**. Intradural spinal arachnoid cysts in adults. *Surgical Neurology*, 60(1):49-55, 2003.
22. Wang MY, Prusmack C, **Green BA**, Gruen JP, Levi ADO. Minimally invasive lateral mass screws for the treatment of cervical facet fracture dislocations: Technical Note. *Neurosurgery* 52(2):444-447, 2003.
23. Jacobs PL, Mahoney ET, Cohn KA, Sheradsky LF, **Green, BA**. Oral creatine supplementation enhances upper extremity work capacity in persons with cervical-level spinal cord injury. *Arch Phys Med Rehab*, 83(1):19-23, 2002.
24. Jacobs PL, Mahoney ET, Nash MS, **Green BA**. Circuit resistance training (CRT) in persons with complete paraplegia. *J Rehab Res Dev*, 39(1):21-28, 2002.
25. Lee TT, **Green BA**. Advances in the management of acute spinal cord injury. *Orthop Clin North Am*, 33(2):311-315, 2002.
26. Wang MY, Levy AD, Shah S, **Green BA**. Polylactic acid mesh reconstruction of the anterior iliac crest after bone harvesting reduces early postoperative pain after anterior cervical fusion surgery. *Neurosurg* 51(2):413-416, 2002.
27. Calancie B, Harris W, Brindle GF, **Green BA**, Landy HJ. Threshold-level repetitive transcranial electrical stimulation for intraoperative monitoring of central motor conduction. *J Neurosurgery*, 95(2 Suppl):161-168, 2001.
28. Lee TT, Alameda GJ, Camilo E, **Green BA**. Surgical treatment of post-traumatic myelopathy associated with syringomyelia. *Spine* 26(24 Suppl):S119-127, 2001
29. Choi WW, **Green BA**, Levi ADO. Computer-assisted fluoroscopic targeting system for pedicle screw insertion. *Neurosurgery*, 47(4):872-878, 2000.

30. Coleman WP, Benzel D., Cahill DW, Ducker T., Geisler F., **Green B**, Gropper MR, Goffin J, Madsen PW 3<sup>rd</sup>, Maiman DJ, Ondra SL, Rosner M., Sasso RC, Trost GR, Zeidman S. A critical appraisal of the reporting of the national acute spinal cord injury studies (II and III) of methylprednisolone in acute spinal cord injury. *J Spinal Dis*, 13(3):185-199, 2000.
31. Lee TT, Alameda GJ, Gromelski EB, **Green BA**. Outcome after surgical treatment of progressive posttraumatic cystic myelopathy. *J Neurosurgery* 92(2 Suppl):149-154, 2000.
32. Razack N, **Green BA**, Levi ADO. The management of traumatic cervical bilateral facet fracture-dislocations with unicortical anterior plates. *J Spinal Disord*, 13(5):374-381, 2000.
33. Fehlings MG, Rao SC, Tator CH, Skaf G, Arnold P, Benzel E, Dickman C, Cuddy B, **Green B**, Hitchon P, Northrup B, Sonntag V, Wagner F, Wilberger J. The optimal radiologic method for assessing spinal canal compromise and cord compression in patients with cervical spinal cord injury. Part II: Results of a multicenter study. *Spine*, 24(6):605-13, 1999.
34. Finitis SN, Falcone SF, **Green BA**. MR of the spine in the presence of metallic bullet Fragments: Is the benefit worth the risk? *Am. J. Neuroradiology*. 20(2):354-356, 1999.
35. Lee TT, **Green BA**, Dietrich WD, Yeziarski RP. Neuroprotective effects of basic fibroblast growth factors following spinal cord contusion injury in the rat. *J. Neurotr* 16(5):347-356, 1999.
36. Schwartz ED, Falcone SF, Quencer RM, **Green BA**. Posttraumatic syringomyelia: Pathogenesis, imaging and treatment. Pictorial Essay. *Am J Roentgenol* 173(2):487-492; 1999.
37. Jacobs PL, Martelli MB, Sheradsky LF, Cohn K, **Green BA**. Creatine supplementation in persons with cervical level spinal cord injuries. *Med Sci Sports Exerc*, 31(5):S265, 1999.
38. Lee TT, Singh RV, Manzano GR, **Green BA**. Contemporary Management of Spinal Cord Injury. In: *Neurosurgery Quarterly*, DL Long, ed., Springer Verlag, Philadelphia, PA, Vol 9(2), pp. 138-153, 1999.
39. Calancie B, Harris W, Broton J, Alexeeva N, **Green BA**. "Threshold-level" multipulse transcranial electrical stimulation of motor cortex for intraoperative monitoring of spinal motor tracts: Description of method and comparison to somatosensory evoked potential monitoring. *J Neurosurgery*, 88(3):457-470, 1998.
40. Lee TT, **Green BA**, Petrin DR. Treatment of stable burst fracture of the atlas (Jefferson fracture) with rigid cervical collar. *Spine* 23(18):1963-1967, 1998.
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181. Khan T, Hinkle R, **Green BA**. Dense filamentous structures in the gliotic scar of spinal cord in the Rhesus monkey. *J Neuropathol Exp Neurol*, 38:325-328, 1980.
182. Quencer RM, Rosomoff HL, **Green BA**. Lateral decubitus pneumoencephalography-angiography for localizing atrial and paratrial vascular lesions. *Am J Roentgenol*, 132(4):617-622, 1979.
183. Hall WJ, **Green BA**, Coladonato JP. Spinal cord injury: Emergency management. *Emerg Med Serv*, 5(3):28-30, 32, 34, 1976.
184. **Green BA**, Khan T, Raimondi AJ. Local hypothermia as a treatment of experimentally induced spinal cord contusion: Quantitative analysis of the beneficial effect. *Surg Forum*, 24:436-438, 1973.
185. **Green BA**, Wagner FC, Jr. Evolution of edema in the acutely injured spinal cord: A fluorescence microscopic study. *Surg Neurol* 1(2):98-101, 1973.
186. **Green BA**, Wagner FC, Jr, Bucy PC. Edema formation within the spinal cord. *Trans Am Neurol Assoc*, 96:244-245, 1971.

## 20. Other works, publications and abstracts:

1. Jaffer AK, Campo RE, Gaski G, Reyes M, Gebhard R, Ginzburg E, Kolber MA, Macdonald J, Falcone S, **Green BA**, Barreras-Pagan L, O'Neill WW. An academic center's delivery of care after the Haitian earthquake. *Annals of Internal Medicine*. 2010 Aug 17;153(4):262-5. Epub 2010 Jul 19.
2. Ginzburg E, O'Neill WW, Goldschmidt-Clermont PJ, de Marchena E, Pust D, **Green BA**. Rapid medical relief—Project Medishare and the Haitian earthquake. *New England Journal of Medicine*. 2010 Mar 11;362(10):e31. Epub 2010 Feb 24.
3. Hood B, Quintero-Wolfe, S, Trivedi R, Rajadhyaksha C, **Green BA**: Intramedullary Abscess of the Cervical Spinal Cord and Diffusion Weighted Imaging: Case Report. Submitted to *World Neurosurgery*. 2009

**Non-Juried Articles**

1. KJ, Goldberg ML, Smith RS, **Green BA**. Neurological change following spinal cord injury: An assessment technique and preliminary results. *Spinal Cord Injury Digest*, 3:35-42, 1980.
2. **Green BA**. Kinetic nursing for spinal cord injuries. *Paraplegia Life*, 5:4-9, 1976.
3. **Green BA**, Hall WJ. Recognition and accident scene care for spinal cord injured patients. *Paraplegia Life*, 5:1-3, 1976.
4. **Green BA**: The Miami Project - Miami Medicine Article.

## 21. Other Works Accepted for Publication:

**V. PROFESSIONAL**

## 22. Funded Research Performed:

2009 – 2010	MRI Measurements of Intracranial Biomechanics Sponsoring Agency: National Institute of Health (NIH) Barth A. Green, M.D., Co-Principal Investigator. Total Project Cost: \$511,337
2003 – 2005	The Evaluation of Durasis Dural Substitute as a Dural Mater. Sponsoring Agency: Cook Biotech, Inc PI: Barth A. Green, MD Total Project Cost: \$9,000
2002 – 2010	Pivotal IDE Study of the Bryan Cervical Disc Prosthesis in the Treatment of Degenerative Disc Disease Sponsoring Agency: Medtronic Spinal and Biologics Barth A. Green, M.D., Co-Principal Investigator. Total Project Cost: \$110, 063
2001 – 2003	National Institute for Disability & Rehabilitation Research Department of Education SCI Model Systems Central Grant “Circuit resistance exercise training for persons aging with paraplegia” \$74,175/yr X 3 years Barth A. Green, MD & Marca L. Sipski, Principal Investigators

1992 – 1994 Knight Foundation: Miami Project, Education and Communications Program  
\$100,000/yr. X 3 years  
Barth A. Green, Principal Investigator. SCI

1990 – 1995 National Institutes of Health (NINDS) - Grant #1 P1 MS28059-01A1  
Spinal Cord Injury Program Project  
\$2.4 million  
Barth A. Green, M.D., Co-Principal Investigator. SCI

1991 – 1996 National Institutes of Health (NINDS) - Grant #1P50 NS30291-01  
Neurotrauma Clinical Research Center Project  
\$3.25 million  
Barth A. Green, M.D., Co-Principal Investigator.

1987 – 1992 Daniel Heumann Fund for Spinal Cord Research, Inc., Miami Project  
Fellowship Program  
\$35,000/yr X 5 years  
Barth A. Green, M.D., Principal Investigator

1987 – 1991 State of Florida, The Miami Project to Cure Paralysis  
\$250,000/yr.  
Barth A. Green, M.D., Principal Investigator. SCI

1986 – 1991 Knight Foundation: Miami Project, Education and Communications  
Program  
\$100,000/yr. X 5 years  
Barth A. Green, M.D., Principal Investigator. SCI

1986 – 1991 National Spinal Cord Injury Foundation; Miami Project Fellowship  
Program;  
\$25,000/yr. X 5 years  
Barth A. Green, M.D., Principal Investigator, SCI

1984 – 1987 Rehabilitation Research and Development Protocol –  
Veterans Administration Merit Review  
"The Use of EMG Biofeedback and Functional Electrical Stimulation in  
Spinal Cord Injury".  
\$320,600  
Barth A. Green, M.D., Principal Investigator

1984 American Paralysis Association - Grant #RC84-09 Modification #1  
Treatment for Progressive Post-Traumatic Cystic Myelopathy".  
\$12,588.00 - 1 year  
Barth A. Green, M.D., Principal Investigator, Chronic SCI: Cysts,  
Tethering & Tumors

1984 – 1985 American Paralysis Association Research Contract.  
Micro Laser Nerve Anastomosis  
\$18,000 - 1 year  
Barth A. Green, M.D., Principal Investigator. SCI

1983 – 1986 Veterans Administration Merit Review  
"Pathophysiology and Treatment of Acute Spinal Cord Injury".  
\$149,700  
Barth A. Green, Principal Investigator. SCI

- 1984 – 1985 American Paralysis Association Research Contract: Micro Laser Nerve Anastomosis  
\$18,000 - 1 year  
Barth A. Green, M.D., Principal Investigator. Spinal Surgery
- 1983 Henry Stifel Foundation Career Development Award.  
\$15,000  
Barth A. Green, M.D., Principal Investigator. SCI
- 1981 – 1984 National Institutes of Health (NINCDS) 2 RO1 NS 14468-04 NEUA STP  
"Outcome Versus Emergency Care in Spinal Cord Injury"  
\$496,997  
Barth A. Green, M.D., Principal Investigator.
- 1980 – 1983 VAH Merit Review #32635002  
"Vascular Responses to Acute Cervical Spinal Cord Injury"  
\$126,300  
Barth A Green, M.D., Principal Investigator. SCI
- 1979 Foundation Grant: Spinal Cord Injury Research  
\$10,000  
Barth A. Green, M.D., Principal Investigator. SCI
- 1978 – 1984 Rehabilitation Services Administration - NIHR Grant #RSA-13-P-59258  
"South Florida Regional Spinal Cord Injury System". Competitively re-awarded annually.  
\$260,000/year  
Barth A. Green, M.D., Co-Principal Investigator
- 1978 R.A.G.S. - VAH  
"Physiology, Histochemical and Steroid Interactions in Acute Spinal Cord Injury"  
\$22,568.00  
Barth A. Green, Principal Investigator.
- 1977 – 1979 Paralyzed Veterans of America Spinal Cord Research Foundation  
Spinal Cord Clinical Research Fellowship  
\$85,218  
Barth A. Green, M.D., Principal Investigator. SCI
- 1977 -- 1978 National Institutes of Health (NINCDS):  
"CNS Trauma Feasibility Study - Comprehensive Trauma Center"  
\$100,000.00  
Barth A. Green, M.D., Principal Investigator.

23. Editorial Responsibilities:

American Paralysis Association, Scientific Advisory Committee,

American Spinal Cord Injury Association, Scientific Advisory Committee

Editorial Board

Journal of CNS Trauma

Journal of Spinal Disorders

Journal of the International Medical Society of Paraplegia

Paraplegia

SpineUniverse

Manuscript Reviewer  
 Journal of Spinal Disorders, 1999 – 2000  
 Neurosurgery Journal  
 Spine, 1994

Henry G. Stifel III Spinal Cord Injury Foundation, Scientific Advisory Board

National Institute of Handicapped Research (Washington, DC), Peer Reviewer

National Institute of Health (NINCDS), Peer Reviewer

National Paralysis Foundation Chairman, Scientific Advisory Committee, 1982 - 1988

Rehabilitative Services Administration (Washington, DC), Peer Reviewer

Technology and Research Foundation, Paralyzed Veterans of America, Peer Review Committee

U.S. Congress, Office of Technology Assessment, 1989

24. Professional and Honorary Organizations:

Academy of Neurological Surgeons  
 American Association of Neurological Surgeons, Member, 1979, Lifetime Member 2010  
 American College of Surgeons, Fellow, 1981  
 American Critical Care Society  
 American Medical Association  
 American Spinal Injury Association, Member, 1974  
 American Trauma Society, Founding Member, 1973  
 Congress of Neurological Surgeons, Member, 1978  
 Dade County Medical Society  
 Florida Medical Association  
 Florida Neurosurgical Society  
 Florida Paraplegic Association  
 Greater Miami Chapter, American College of Surgeons  
 Greater Miami Neurosurgical Society  
 International Congress of Neurosurgery  
 International Medical Society of Paraplegia  
 Pan American Medical Association, Diplomat, 1981  
 Paralyzed Veterans of America, Honorary Member, 1975  
 Society for Neuroscience  
 Society for the Advancement of Science  
 Society of Neurological Surgeons  
 Southern Neurosurgical Society, Member  
 Southern Medical Association, Member  
 Strathmore's Who's Who, Lifetime Member

25. Honors and Awards:

2011 Humanitarian Award, Florida Immigrant Advocacy Center 2011 Awards Dinner, Miami, FL, February  
 2011 Award of Recognition, Haitian Heros Day, MDC Homestead, FL, February  
 2010 Florida Trend Person of the Year  
 2010 75 Most Influential People 2010, Poder Hispanic



- 2010 Lawton's Heart Humanitarian Award, Florida Association of Nonprofit Organizations, August
- 2010 Dorothy Shula Award for Outstanding Volunteerism, United Way of Miami Dade, June
- 2010 Chairman's Recognition Humanitarian Award, Florida Board of Medicine, June
- 2010 President's Medal, University of Miami Miller School of Medicine, May
- 2009 People 2009, 100 Individuals Pushing Florida into the Future; Florida International Magazine, April
- 2009 Health Care Heroes Award: AXA Advisors Lifetime Achievement Award, Greater Miami Chamber of Commerce, Miami, Florida, May 14.
- 2008 Humanitarian of the Year Award, March of Dimes, Miami, Florida, November 21
- 2008 S. Florida International Press Club Community Service Award in Healthcare
- 2007 Health Foundation of South Florida Concern Award
- 2007 Recipient of the James W. McLamore Outstanding Service Award
- 2007 Honoree, Haitian American Nurses Association, Miami, FL, April 14.
- 2007 Honoree, Images and Voices of Hope Conference, Miami, FL, April 12.
- 2007 2007 Dade County Medical Association Lifetime Achievement Award, March 30.
- 2006 2006 Castle Connolly American Top Doctor, October 2006.
- 2006 Honoree, Foundation Hope for Haiti, Inc., Miami Beach, FL, April 22.
- 2006 Distinguished Physician, The Florida Medical Association, June 30.
- 2006 The Best of Miami '06, Medicine and Research. Miami Today, May 18.
- 2005 Distinguished Physician, The Florida Medical Association, January 27.
- 2005 Miami Who Makes a City Junior League Miami, FL. Honored at the 2005 Annual Gala Event. November
- 2005 Chair – "Florida Project" Italy Americas Medical Congress, General Consul Conference, Miami, FL, May 11 – 13.
- 2005 National Doctor's Day Award, Gentiva Health Services, March
- 2004 Leading Men Award, Cystic Fibrosis Foundation, Miami, FL, November 6.
- 2004 Distinguished Physician, The Florida Medical Association, August.
- 2004 The Cystic Fibrosis Foundation, honoring the "Leading Men 2004", November 6.
- 2004 Rally for the Cure, nominated for Hero of Hope at The Winter Garden at the World Financial Center, June 6.
- 2004 CHS Hope Award (Catholic Health Services), Jan 17.

- 2000 Joseph R. Narot Award for Community Service, Temple Israel, April 27.
- 1999 AMA Physicians Recognition Award, 3/1/96 to 3/1/99
- 1999 St. Marten De Porres Social Justice Award by Southern Dominicans Order of Preachers, March.
- 1998 Award of Appreciation for Participation in the 10<sup>th</sup> Anniversary Conference, American Syringomyelia Alliance Project, Inc., September
- 1995 Award for Excellence, Jackson Memorial Hospital Medical Records, November
- 1995 Certificate of Appreciation, The State of Florida, Department of Labor & Employment Security, Division of Vocational Rehabilitation, Brain and Spinal Cord Injury Program, 1995 Legislative Session
- 1995 Community Service Award, Advertising Federation of Greater Miami, June.
- 1993 Dr. Paul C. Bucy Lectureship Award, the Nat'l Center for Advanced Med Educ, Chicago, IL, January
- 1993 Large Silver Medal, Karolinska Institute, Stockholm, Sweden, Remarkable Achiev Med Field, Mar 31.
- 1992 Health Care Hero Award Winner - New Miami Magazine, Miami, FL.
- 1991 Special Medal - The Soviet Academy of Sciences, Moscow, Russia, USSR.
- 1990 Community Leader Award, Dade Association of Academic Non-Public Schools.
- 1990 Spirit of Excellence Award, the Miami Herald
- 1990 Public Service Award, Dade County Trial Lawyers Association.
- 1989 Honorary Member – South Florida Life and Health Claims Association, March 16
- 1989 Service Award for Outstanding Contribution to Ocean Lifeguarding, U.S. Lifesaving Association, Southeast Region, May 5
- 1989 Honorary Member - Golden Key National Honor Society, University of Miami
- 1989 Honored Guest - Japan Neurosurgical Society, Nihon University School of Medicine, Osaka, Japan, October 25
- 1988 Sponsorship Appreciation, Orange Bowl Marathon, Miami, FL
- 1987 Man of the Year Award - Presented by the "Sunrisers", November.
- 1984 South Florida Miami Magazine Award - People to Watch in '84.
- 1984 Van Wagonnen Fellowship, American Association of Neurological Surgeons, Alternate.
- 1984 Physicians Recognition Award, American Medical Association.
- 1984 Gil Moss Award - National Spinal Cord Injury Association.

- 1984 Exceptional Achievement Award, Institute of Electrical and Electronics Engineers, Inc. (IEEE)
- 1984 Honorary Membership Award, South Florida Life & Health Claims Association,
- 1984 Honorary Member, Vaughn Chapter, Paralyzed Veterans of America
- 1984 Performance Award, Veterans Administration,
- 1983 Honorable Mention, Radiological Society of North America (RSNA), 69<sup>th</sup> Annual Meeting. Paper #435, Chicago, IL, November 13-18
- 1982 Exceptional Achievement, Institute of Electrical and Electronics Engineers, Inc., "Microprocessor Control of Movement in Paralyzed Muscle 1969-1982"
- 1982 Recognized for Outstanding Contribution to the Care and Cure of Spinal Cord Injury Florida Paraplegic Association, Inc. December 10
- 1979 Lifetime Member, National Spinal Cord Injury Foundation
- 1979 Performance Award by Veterans Administration, VA Medical Center, Miami, FL, May 10
- 1976 Life Member, The National Paraplegia Foundation, May 21
26. Post-Doctoral Fellowships:
27. Other Professional Activities:

#### **Abstracts and Presentations at National and International Meetings**

1. **Green BA**, CNS 2010 Annual Meeting: Section on Disorders of the Spine and Peripheral Nerves: Management of Spinal Column and Peripheral Nerve Neoplasms. San Francisco, CA 2010
2. Cummock M, **Green BA**, Johnson J, Levi AD, Wang M: Modest hypothermia for spinal cord untethering: a historical cohort comparison study. Joint Section on Disorders of the Spine and Peripheral Nerves (AANS/CNS), 26<sup>th</sup> Annual Meeting, Orlando, FL, 2010
3. Levi AD, **Green BA**, Wang MY, Dietrich D, Brindle TI, Vanni S, Casella GT, El Hammaady G, Jagid J: The clinical application of modest hypothermia after spinal cord injury. Joint Section on Disorders of the Spine and Peripheral Nerves (AANS/CNS), 25<sup>th</sup> Annual Meeting, Phoenix, AZ, 2009
4. Wang MY, **Green BA**, Levi AD, Vanni S, Johnson J, Cummock M: Safety of moderate hypothermia in elective surgery for spinal tumors. Joint Section on Disorders of the Spine and Peripheral Nerves (AANS/CNS), 25<sup>th</sup> Annual Meeting, Phoenix, AZ, 2009
5. Cummock M, Johnson J, Wang MY, Levi AD, Vanni S, **Green BA**: Safety of moderate hypothermia in elective spinal surgery for tumors. World spine V, 2009
6. **Green BA**, CNS 2009 Annual Meeting: Spine Trauma and Spinal Cord Injury. New Orleans, LA 2009
7. Farhat H, Elhammady MS, Wolfe SQ, Levi AD, **Green BA**, Sultan MA, XIV World Congress of Neurological Surgery of the World Federation of Neurosurgical Societies – Cervical Subarachnoid Catheter Placement for Continuous Cerebrospinal Fluid Drainage: A Safe and Efficacious Alternative to the Classic Lumbar Cistern Drain. Boston, MA 2009.

8. **Green BA**, Miami Project Symposium – The Spine Center at Danbury Hospital: The Miami Project to Cure Paralysis Yesterday, Today and Tomorrow. Danbury, CT 2009.
9. **Green BA**, Miami Project Symposium – The Spine Center at Danbury Hospital: Neuroprotection Following Acute Spinal Cord Injury and High Risk Spinal Surgery. Danbury, CT 2009.
10. Levi AD, **Green BA**, Wang MY, Dietrich D, Brindle TI, Vanni S, Casella GT, El Hammady G, Jagid J - Joint Section on Disorders of the Spine and Peripheral Nerves AANS/CNS 25th Annual Meeting: The clinical application of modest hypothermia after spinal cord injury. Phoenix, AZ, 2009.
11. Wang MY, **Green BA**, Levi AD, Vanni S, Johnson J, Cummock M - Joint Section on Disorders of the Spine and Peripheral Nerves AANS/CNS 25th Annual Meeting: Safety of moderate hypothermia in elective surgery for spinal tumors. Phoenix, AZ, 2009.
12. **Green BA**, CNS 2008 Annual Meeting: Neuroprotection Following Spinal Cord Injury. Orlando, FL 2008.
13. **Green BA**, First Annual Reeve- Irvine Clinical SCI Lecture: Inspirational Speech: Can One Person Make a Difference? (subtopics: Shake-A-Leg, Project Medishare, The Global Institute). University of California – Irvine. Irvine, CA 2008.
14. **Green BA**, The 26<sup>th</sup> Annual National Neurotrauma Symposium: Hypothermia for Acute Treatment of SCI. Orlando, FL 2008.
15. **Green BA**, AANS 76<sup>th</sup> Annual Meeting: Delayed Neurological Deterioration Following Spinal Cord Injury. Chicago, IL 2008.
16. **Green BA**, 6<sup>th</sup> Annual John & Sabina Frew Lecture: Role of Modest Hypothermia in the Management of the Neurologically Injured Athlete. Indianapolis, IN 2008.
17. **Green BA**, Hosting of Prince Andrew’s Visit to UM Medical Campus: Introduction to TMP. Miami, FL 2008.
18. **Green BA**, The Miami Project to Cure Paralysis: Yesterday, Today and Tomorrow. South Carolina Spinal Cord Injury Conference. South Carolina 2007.
19. **Green BA**, Modest Hypothermia for Acute Spinal Cord Injury and Perioperative Neuroprotection. 2<sup>nd</sup> International Brain Hypothermia Symposium. Miami, FL 2007.
20. **Green BA**, Tethered Cord Syringomyelia: Diagnosis & Treatment. ASAP Meeting, Orlando, FL 2007.
21. **Green BA**, Spine Trauma and Spinal Cord Injury: Advances in Medical and Surgical Management. 2007 CNS Annual Meeting, San Diego, CA 2007.
22. **Green BA**, Acute Spinal Cord Injury: Principles of Initial Assessments Including Neurological Evaluation and Imaging. Proceedings, AANS, Washington, D.C. 2007.
23. **Green BA**, Intramedullary Spinal Cord Tumors: Neurosurgical Approaches and Risk Avoidance. Proceedings, AANS, Washington, D.C. 2007.
24. **Green BA**, Neuroprotection Following Acute Spinal Cord Injury. Proceedings, AANS, Washington, D.C. 2007.

25. **Green BA**, Differential Diagnosis and Management of Pain Associated with Chiari I Malformation and Syringomyelia. Proceedings, ASAP, Denver, CO 2006.
26. Brotchi J, Chin C, **Green BA**, Jallo G. Spinal Cord Tumors: Neurosurgical approaches and risk avoidance. Proceedings, AANS, San Diego, CA 2006.
27. Geisler F, **Green BA**, Resnick D, Theodore N. Management and treatment of traumatic spinal cord injury. Proceedings, AANS, San Diego, CA 2006.
28. **Green BA**, Sun PP, Wang MY. Management of spinal axis trauma. Proceedings, AANS, San Diego, CA 2006.
29. Black PM, **Green BA**, Heary RF, Spetzler RF, Steinbok P. Investigation of factors associated with surgical outcomes in primary spinal syringomyelia. Proceedings, AANS, San Diego, CA 2006.
30. **Green BA**, "Advance Techniques of Brain Hypothermia". Proceedings, 105<sup>th</sup> Central Japan Association of Orthopedics Surgery & Traumatology, Yonago, Japan 2005.
31. Sutherland MW, Nierenberg B, Niemeier J, **Green BA**. The role of exposure to neurological sequelae in adolescent violence prevention. Proceedings, AANS, San Diego, CA, 2003.
32. Wang MY, **Green BA**, Oh BC, Levi ADO, Gruen PJ. Minimally invasive cervical expansile laminoplasty: Cadaveric study and initial clinical results. Proceedings, CSRS, Tampa, FL, 2003.
33. Wang MY, Levi ADO, **Green BA**. Cervical expansile laminoplasty, clinical results in 204 patients. Proceedings, AANS, San Diego, CA, 2003.
34. Wang MY, Levi ADO, **Green BA**. Resorbable polylactic acid spacers in open door cervical laminoplasty. Proceedings, AANS, San Diego, CA, 2003.
35. **Green BA**. Honorary Speaker, Perdue Medical Center, JHS, Spinal Cord Injury: Transition and Long Term Care Program, Miami, FL, May 2002
36. Wang MY, Shah S, Levi ADO, Vanni S, Sherman A, **Green BA**: Lumbar stenosis surgery in the fourth quartile of life. Congress of Neurological Surgeons, Philadelphia, 2002.
37. Guest J, Vanni S, **Green BA**. Repair of the completely transected cauda equina using dural nerve grafts. Proceedings, AANS/CNS, Section on Disorders of the Spine and Peripheral Nerves. Orlando, FL, 2002.
38. Haq I, Levi ADO, **Green BA**. Surgical treatment of lesions causing cauda equina syndrome. A study of the factors determining post-operative outcome. Proceedings, CNS, Philadelphia, PA, 2002.
39. Moza K, Zacur GM, Javahery R, Wang MY, Guest JD, **Green BA**, Levi ADO. Long term follow-up of patients treated with ACDF utilizing the Atlantis plating system. Proceedings, CNS, Philadelphia, PA, 2002.
40. Wang MY, **Green BA**, Coscarella E, Baskaya M, Levi ADO, Guest JD. Minimally invasive cervical expansile laminoplasty: An initial cadaveric study. Proceedings, CSRS, Miami, FL, & CNS, Philadelphia, PA, 2002.

41. Wang MY, Levi ADO, Baskaya M, Coscarella E, Sheth R, Silbert L, **Green BA**. Canal expansion in relation to open door laminoplasty spacer size: A cadaveric study with clinical corroboration. Proceedings, CSRS, Miami, FL, & CNS, Philadelphia, PA, 2002.
42. Wang MY, Levi ADO, **Green BA**. Non-traumatic intradural spinal arachnoid cysts in adults. Proceedings, CNS, Philadelphia, PA, 2002.
43. Wang MY, Shah S, Sherman A, Vanni S, Levi ADO, **Green BA**. Lumbar stenosis surgery in the fourth quartile of life. Proceedings, CNS, Philadelphia, PA, 2002.
44. Tator CH, Fehlings M, **Green BA**, Paramore C, Cooper P, Geisler F. Management and Treatment of Traumatic Cervical Spinal Cord Injury.
45. **Green BA**, Panelist. Proceedings, AANS, Chicago, IL, 2002.
46. **Green BA**, Geisler F, Gay E, Fehlings M, Maiman D. Spinal Cord Injury: Contemporary Management including Post Traumatic Syrinx.
47. **Green BA**, Moderator. Proceedings, AANS, Chicago, IL, 2002.
48. Sutherland MW, **Green BA**. The think first buckle up program. Proceedings, World CNS, Sidney, Australia, 2001.
49. Sutherland MW, Kalsner L, Nierenberg B, **Green BA**. The role of exposure to neurological sequelae in adolescent violence prevention. Proceedings, World CNS, Sydney, Australia, 2001.
50. Sutherland MW, Kalsner L, Pazos H, Nierenberg B, **Green BA**. The GATE Program: A trauma center based juvenile gun offender program. Poster Presentation. AANS, Toronto, Canada, 2001.
51. Tay BK-B; Brown MD; Eismont FJ; **Green BA**; Levi A, Swirsky S, DO, Li, Pamela. Results of same day surgery for tandem cervical and lumbar spinal stenosis, transactions. Proceedings, CSRS, Charleston, SC, 2001.
52. Wang MY, Levi ADO, Shah SN, **Green BA**. Mesh reconstruction of the anterior iliac crest after bone harvesting reduces early postoperative pain following anterior cervical fusion surgery. Sofamor Danek Spine Fellows Mtg, 2001.
53. **Green BA**. Practical spine imaging & imaging guided therapy. New treatment for spinal cord injury. Proceedings, Soc Spine Rad, 3<sup>rd</sup> Annual Symposium, Marco Island, FL., 2000.
54. Jimenez O, **Green, BA**, Levi, ADO. Delayed epidural hematomas after spinal surgery. Proceedings, AANS/CNS, Joint section on Disorders of the Spine and Peripheral Nerves. Palm Springs, CA, 2000.
55. Choi, WW, **Green, BA**, Levi, ADO. Computer assisted fluoroscopic targeting system for pedicle screw insertion. Proceedings, CNS, 49<sup>th</sup> Annual Meeting, Boston, MA, 2000.
56. Sutherland MW, Rubio AM, Cohen SD, **Green BA**. The family handgun: Safety and child access. Proceedings, Conf Pediatric Trauma, Vail-Beaver Creek, CO, June 2000.

57. Sutherland, MW, **Green B.A.** Children and guns: Kids just don't say no. Proceedings, 5<sup>th</sup> Ann Conf Pediatric Trauma, Vail-Beaver Creek, CO, June 2000.
58. **Green BA**, Hayashi N. Acute spinal cord injury: Initial management and the systems approach. Kanto J Japanese Assoc for Acute Med. 21(1):8-11, 2000.
59. Sutherland, MW **Green, BA.** Children and guns: It is our problem. Proceedings, AANS, San Francisco, CA, 2000.
60. **Green BA.** Contemporary Treatment of Spinal Trauma. Proceedings, 38<sup>th</sup> ASNR, Atlanta, GA, 2000.
61. Sutherland MW, Rubio AM, Cohen SD, **Green BA.** The family handgun: Storage practices and child access. Proceedings, 17<sup>th</sup> NNTS, Miami Beach, FL, 1999. J Neurotrauma, 16(10):1017, 1999.
62. Sutherland, MW, Rubio, AM, Cohen SD, **Green, BA.** The family handgun: Safety and child access. Proceedings, AANS, New Orleans, LA, 1999.
63. **Green BA**, Injury Modulation. Proceedings, The Howard H. Steel Conference on Pediatric Spinal Cord Injury: Contemporary Principles and New Directions, Rancho Mirage, CA, 1999.
64. **Green BA**, Regeneration of the Spinal Cord. Proceedings, The Howard H. Steel Conference on Pediatric Spinal Cord Injury: Contemporary Principles and New Directions, Rancho Mirage, CA, 1999.
65. **Green BA**, A Cure for Paralysis: If or When? Proceedings, Contemporary Forums 7<sup>th</sup> Annual Conference, Seattle, WA, 1999.
66. **Green BA**, Tethered Cord: Delayed Deterioration. Proceedings, Contemporary Forums 7<sup>th</sup> Annual Conference, Seattle, WA, 1999.
67. **Green BA**, Advances in the Management of the Rheumatoid Cervical Spine. Proceedings. Spine Surgery for the Next Millenium: New Techniques and Technologies, New York, NY, 1999.
68. **Green BA**, Surgical Options for the Management of Cervical Spondylitic Myelopathy. Proceedings. Spine Surgery for the Next Millenium: New Techniques and Technologies, New York, NY, 1999.
69. Cammisa F, Albert T, Burkus K, Foley K, **Green BA**, O'Brien M. Cervical Spine Case Controversies.
70. **Green BA**, Panelist. Proceedings. Spine Surgery for the Next Millenium: New Techniques and Technologies, New York, NY, 1999.
71. Falcone SF, Schwartz ED, Quencer RM, **Green BA.** Post-traumatic syringomyelia: Pathogenesis, imaging and treatment. Proceedings, ASNR, Philadelphia, PA, 1998.
72. Lee TT, **Green BA**, Dietrich WD, Yeziarski RP. Neuroprotection by cytokines and neurotrophic factors following spinal cord contusion injury in rat. Proceedings, AANS, Philadelphia, PA, 1998.
73. Batzdorf U, Rea G, Saunders R, **Green B**, Sybert G. Cervical Spondylotic Myelopathy : Surgical Management and Long-Term Outcome.

74. **Green BA**, Panelist. Proceedings, 66<sup>th</sup> AANS, Philadelphia, PA, 1998.
75. Morawetz R, Milhorat T, **Green B**, Abe H, Ellenbogen R. Contemporary Management of Syringomyelia.
76. **Green BA**, Panelist. Proceedings, 66<sup>th</sup> AANS, Philadelphia, PA, 1998.
77. **Green BA**, Moderator: Evaluation and Management of Penetrating Injuries to the CNS. Proceedings, 66<sup>th</sup> AANS, Philadelphia, PA, 1998.
78. Lee TT, **Green BA**, Petrin DR. Treatment of the stable burst fracture of the atlas (Jefferson fracture) with rigid cervical collar. Proceedings, AANS & CNS, Joint Sect on Spine and Peripheral Nerves. Rancho Mirage, CA, 1998.
79. **Green BA**. American Academy of Neurological Surgeons (AANS), Annual Meeting. Progressive post-traumatic myelomalacic myelopathy (PPMM); The syndrome, surgical outcome and new experimental models. Santa Barbara, CA, November. 1998.
80. Sutherland M, Klose KJ, **Green BA**. Children killing children: Guns as toys. Proceedings, CNS, Seattle, WA, 1998.
81. Lee TT, **Green BA**, Gromelski EB. Safety and postoperative stability of open-door expansive laminoplasty. Proceeding, 12<sup>th</sup> NASS, New York, NY, 1997.
82. Lee TT, **Green BA**, Petrin DR. Treatment of the stable burst fracture of the atlas (Jefferson fracture) with rigid cervical collar. Proceedings, CNS, New Orleans, Louisiana, 1997.
83. Lee TT, Gromelski EB, **Green BA**. Diagnostic and surgical management of spinal dural arteriovenous fistula. Proceedings, CNS, New Orleans, Louisiana, 1997.
84. Olvey, SE, **Green, BA**, Razack, N. Neck injury automobile racing. Proceedings, ACSM, Denver, CO, 1997.
85. Razack, N, Manzano, G, Levy, ADO, **Green, BA**. Management of bilateral facet dislocation with anterior fusion using Morscher titanium plates. Proceedings, CNS, New Orleans, Louisiana, 1997.
86. Schwartz ED, Falcone SF, Quencer RM, **Green BA**. Post-traumatic syringomyelia pathogenesis, imaging and treatment. Proceedings, 38<sup>th</sup> Radiol Soc Mtg N Am, IL, 1997.
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231. Goldberg ML, Klose KJ, **Green BA**, Eismont FJ, O'Heir J. Motor and sensory recovery following spinal cord injury. Proceedings, 9<sup>th</sup> ASIA, Denver, CO, 1983.
232. **Green BA**, Perlmutter D. The use of intraoperative ultrasonography in spinal surgery. Proceedings, 7<sup>th</sup> AANS, Washington, DC, 1983.
233. **Green BA**. Lecturer, "Diagnosis and Surgical Management of Spinal Cord Tumors", 42<sup>nd</sup> Annual Meeting, The Japan Neurosurgical Society, Osaka, Japan, October, 1983
234. Morse BMM, Quencer RM, **Green BA**, Eismont FJ, Brost P. Intraoperative spinal sonography (IOSS). Proceedings, 69<sup>th</sup> RSNA, Chicago, IL, November, 1983.
235. Quencer, RM, Morse BM, Eismont FJ, **Green BA**, Brost P. Metrizamide computed tomography (MCT) and intraoperative spinal sonography (IOSS) in the assessment and surgical decompression of posttraumatic spinal cord cysts (PTSCC). Proceedings, 21<sup>st</sup> ASNR, San Francisco, CA, 1983.
236. Quencer RM, Morse BM, **Green BA**, Eismont FJ, Brost P. Intraoperative spinal sonography as an adjunct to metrizamide computed tomography in posttraumatic spinal cord cysts. Abst Proceedings, 21<sup>st</sup> ASNR, San Francisco, CA, 1983. Am J Neurorad, 4:1138, 1983.
237. Eismont FJ, **Green BA**, Post MJD, Quencer RM, Harr DL. Usefulness and safety of C1 and C2 metrizamide myelograms and CT scans in spinal cord injury. Proceedings, AAOS, New Orleans, LA, 1982.
238. Goldberg ML, Klose KJ, **Green BA**, Adkins RH. Prediction of initial length of hospitalization based on early acute assessment of severity of spinal cord injury. Proceedings, ASIA, New York, NY, 1982.
239. **Green BA**. Traumatic lesions of the conus medullaris and cauda equina. Proceedings, Moderator, CNS, Toronto, Canada, 1982.
240. Morse BMM, Quencer RM, **Green BA**, Eismont FJ. Intraoperative spinal cord ultrasonography. Proceedings 68<sup>th</sup> RSNA, Chicago, IL, 1982.
241. Eismont FJ, **Green BA**, Post MJ, Klose KJ, Goldberg ML. A radiological approach to spinal cord injury -emphasis on metrizamide C1-2 myelography and CT scans. Proceedings, 7<sup>th</sup> ASIA, New Orleans, LA, 7:65-66, 1981.
242. **Green BA**, Eismont FJ, Klose KJ, Goldberg ML. A comparison of open versus closed spinal cord injuries during first year post injury. Proceedings, 7<sup>th</sup> ASIA, New Orleans, LA, 1981.

243. **Green BA**, Khan T, Perez-Polo RJ: Local spread of nerve growth factor in the spinal cord. Proceedings of the Society of Neuroscience, 1981.
244. Hayashi N, **Green B**, de la Torre J, Mora J, Gonzalez-Carvajal M. Alterations in local spinal cord blood flow and tissue oxygen metabolism following experimental spinal cord injury in rat.
245. **Green BA**, Panelist: Spinal cord injury research. Proceedings, 50<sup>th</sup> AANS, Boston, MA, 1981.
246. Hayashi N, **Green BA**, de la Torre JC, Mora J, Gonzalez-Carvajal M: Simultaneous measurement of local spinal cord blood flow, tissue oxygen tension and tissue oxygen consumption in the gray and white matter of the rat spinal cord. Proceedings, 50<sup>th</sup> AANS, Boston, MA, 1981.
247. Hayashi N, **Green BA**, de la Torre J, Mora J, Gonzalez-Carvajal M. Variation in local spinal cord blood flow and tissue oxygen metabolism between various spinal cord levels. Proceedings, 50<sup>th</sup> AANS, Boston, MA, 1981.
248. **Green BA**, Klose KJ, Callahan R. Acute spinal cord injury, Part II: Neuroradiological procedures, therapeutic pathways, and intensive care protocol. Neurology & Neurosurgery (Update Series). 2:28, Society of Neuroscience. Proceedings (3). 1981.
249. Hayashi N, **Green BA**, Mora J, Gonzalez-Carvajal M, Abe K, Kogure K. Alteration of spinal cord metabolism and blood flow in spinal cord injury. Proceedings, Soc of Neurosc, 1981.
250. Khan T, **Green BA**, Perez-Polo JR. Possibility of a stabilizing effect by nerve growth factor on injured neurons. Proceedings, Soc of Neurosc, 1981.
251. Post MJD, **Green BA**, Quencer RM, Stokes NA, Callahan RA: The importance of CT in spinal trauma. Proceedings, 19<sup>th</sup> ASNR, Chicago, IL, 1981.
252. **Green BA**. Trauma of the craniocervical region - New approaches. Congress of Neurological Surgeons (CNS), 31<sup>st</sup> Annual Meeting. Los Angeles, CA, 1981.
253. **Green BA**, Callahan R, Post JD, Allison L. Spinal fractures - Illustrations of the American Spinal Injury Association Nomenclature. Proceedings, CNS, Las Vegas, NV, & ASIA, Anaheim, CA, 1980.
254. Hayashi N, de la Torre JC, **Green BA**. Changes in relative tissue oxygen consumption, tissue oxygen content and blood flow after spinal cord injury. Proceedings, Soc of Neurosc, 1980.
255. Hayashi N, de la Torre JC, **Green BA**, Mora J. Rat spinal cord laminar blood flows of gray and white matter using multiple micro-electrode hydrogen clearance. Proceedings, ACN, New Orleans, LA, 1980.
256. Post MJD, Quencer RM, Stokes NA, **Green BA**. The value of CT of the spine in trauma. Proceedings, 6<sup>th</sup> Int'l Symp Computed Tomography, Las Vegas, NV, 1980.
257. **Green BA**, Green KL, Klose KJ. Kinetic therapy for neurological disease and trauma. Proceedings, AANS, Los Angeles, CA, 1979.
258. Post MJD, **Green BA**, Callahan R, Allison LM. Computed tomography of the spine. Proceedings, 65<sup>th</sup> RSNA, Atlanta, GA, 1979.

259. Post MJD, Quencer RM, Stokes NA, Gargano F, Sheldon J, **Green B**, Leborgne J, Rosomoff H, Callahan R, Livingston PA, Grayson EV. Computed tomography of the spine. Proceedings, 17<sup>th</sup> ASNR, Toronto, Canada, 1979.
260. National Paraplegia Conference. **Green BA**: The Keane ROTO-REST bed and kinetic nursing. Proceedings. 1976.
261. **Green BA**, Khan T, Raimondi AJ. The role of steroids in acute spinal cord injury. Proceedings, Postgraduate Course, Acute SCI, Acad Orthoped Surg, 1974.
262. Khan T, **Green BA**, Raimondi AJ. Energy metabolism of the acutely injured spinal cord of cats. Proceedings, 15<sup>th</sup> Annual Meeting, Am Assn Neuropathol, 1974.
263. **Green BA**. Acute management of spinal cord injuries. Proceedings, Role of Engineering in SCI - VA NSF Conf, 1973.
264. **Green BA**, Khan T, Raimondi AJ. A new device for hypothermia in the acutely injured spinal cord. Proceedings, 18<sup>th</sup> VA SCI Conf, 1973.
265. Wagner FC, **Green BA**, Bucy PC. Spinal cord edema associated with paraplegia. Proceedings, Veterans Adm Spinal Cord Inj Conf, 18:9-10, 1971.

#### Poster Presentations

- 1995 Madsen PW, Bowen BC, **Green BA**. The use of spinal angiography to plan surgical therapy for vascular spinal lesions. Poster Session, AANS, Orlando, FL.
- 1995 Martinez-Arizala A, Hesse DH, Perrone JV, **Green BA**. Effects of modest systemic hypothermia in a rat model of contusive spinal cord injury (SCI). Poster session, Soc Neurosc, San Diego, CA.
- 1995 Razack N, Andrus H, Madsen PW, **Green BA**. A three-year experience with Morscher titanium plates for cervical spine trauma and degenerative disease. Poster Sessions. AANS, Orlando, FL, and AASN/CNS, Joint Section on Disorders of the Spine & Peripheral Nerves, Phoenix, AR.
- 1995 The Society for Neuroscience, Annual Meeting. Poster Session: San Diego, CA.
- 1995 American Association on Neurological Surgeons (AANS), Annual Meeting. Poster Sessions, Orlando, FL, April 22-27.
- 1994 The American Association of Neurological Surgeons (AANS), Annual Meeting. Poster Session, San Diego, CA, April 9-14.
- 1994 **Green BA**, Eismont F, Madsen P, Patchen SJ, Arias J. Expansile laminoplasty for myeloradiculopathy, spinal cord injury, and spinal cord tumors: A 9-year experience. Poster session, AANS, San Diego, CA.
- 1992 Singer C, **Green BA**, Bruce J, Bowen B, and Weiner W. Hyperkinetic Movement Disorders Session, Movement Disorders. Poster Session: Late congenital muscular torticollis: A non-dystonic cause of abnormal head posture. Poster Session, 117<sup>th</sup> ANA, Vol. 7, N<sup>o</sup>. 3, October.

**Invited Speaker**

- 2011 Guest Speaker, Haitian Heros Day, Miami Dade College, Homestead, FL, February 14
- 2010 Opening Remarks, 8<sup>th</sup> Annual Pediatric Brain & Spinal Cord Injury Conference, Miami, FL, November 8.
- 2010 Keynote Speaker, World Law Group Fall Conference, Miami, FL, November 6
- 2010 Keynote Speaker, City of North Miami, Haiti Relief Fundraiser, MOCA Museum, North Miami, Florida, May 21
- 2010 Speaker/Panelist, Forum of Haitian Community Organization, on behalf of University of Miami Government Affairs, Sant La Haitian Neighborhood Center, Miami, Florida, May 11
- 2010 Speaker/Panelist, Exclusive Screening of “Rescued” with CNN Anchor Soledad O’Brien, University of Miami School of Communication, Cosford Cinema, Miami, Florida, May 4
- 2010 Guest Speaker, “Artists Support Haiti”, UM College of Arts and Sciences Benefit Auction, Lowe Art Museum, Miami, Florida, April 8
- 2010 Speaker and Panelist, “The Push for Proximity: Mobilizing Communities in Action for Health”, Clinton Global Initiative University, Hosted by The University of Miami, Miami, Florida, April 17
- 2010 Speaker, “Hope for Haiti” Talk Radio Show with Host Bishop Victor Curry and Co-Host Yvena Chery, WMBM/AM1490, Miami, Florida, March 9
- 2010 Keynote Speaker, 10<sup>th</sup> Annual John G. Clarkson Freshman Pinning Ceremony, University of Miami Miller School of Medicine, Miami, Florida, March 5
- 2009 Opening Remarks, 7<sup>th</sup> Annual Pediatric Brain & Spinal Cord Injury Conference, Miami, FL, November 9.
- 2009 Speaker, The Forum on Women’s Health. “The State of Spinal Injury Research and The Miami Project to Cure Paralysis.” Ft. Lauderdale, Florida, October 14
- 2009 Speaker/Moderator, No Barriers Science and Technology Symposium, “Spinal Cord Injury”, Miami, FL June 5
- 2009 Speaker, UM Livingstone Commemorative Lecture: 3<sup>rd</sup> World Medicine, Miami, FL. “Serving the Deserving!”
- 2009 Speaker, UM Livingstone Commemorative Lecture: 3<sup>rd</sup> World Medicine, Miami, FL. “Medical Mission vs. Capacity Building Strategies – Project Medishare for Haiti.”
- 2009 Grand Rounds Spine Lecturer, New York, NY. “Perioperative Neuroprotection; A Cool New Option for Spine Surgeons.” May
- 2009 William R. Salomon Visiting Professor Distinguished Lecturer, New York, NY. “The Miami Project; A Model for Attacking a Medical Challenge.” May.
- 2008 Speaker/Lecturer, 6<sup>th</sup> Annual John & Sabina Frew Lecture, Indianapolis, IN. “SCI and the Road to Clinical Trials.” March 19.
- 2008 Speaker, BMW Sports Conference, Fenway Park, Boston, MA. “Role of Hypothermia in the Management of Neurologically Injured Athletes.” May 9.

- 2006 Speaker, Howard H. Steel Conference on Injuries and Dysfunction of the Spinal Cord in Children, Lake Buena Vista, FL. "Clinical Trials and Spinal Cord Injury – Why, How, and When". November.
- 2006 Speaker, Spinal Cord Tumor Association Conference, Baltimore, MD. "The Miami Project; Spinal Cord Tumors". August.
- 2006 Speaker, Spinal Cord Tumor Association Conference, Baltimore, MD. "Surgical Management; Neuroprotection for Spinal Cord Tumors". August
- 2006 Speaker, Medical Alumni Weekend, Miami, FL.
- 2005 Speaker, Pediatric Brain Injury Conference, Miami Beach, FL  
"The Miami Project: "Improving Interactions between Scientist & Clinicians". November.
- 2005 Keynote Speaker, International Society of Pelvic Surgeons,  
"The Miami Project to Cure Paralysis – Past, Present, Future". November 11.
- 2005 Presidential Guest Lecturer, Scoliosis Research Society Conference, Miami Beach, FL.  
"Spinal Cord Injury Modulation and Regeneration". October
- 2005 Speaker, American Syringomyelia Alliance Project Conference Cedar Rapids, Iowa.  
"Pain & Syringomyelia" & "Tethered Cord & Syringomyelia". July
- 2005 Speaker, Charting our Destiny UMMG Strategic Retreat, Miami, FL  
"UMMG's Strategic Direction: Vision, Mission and Value Statement". July.
- 2005 Speaker, Society of Neurological Surgeons Menlo Park, CA.  
"The Miami Project to Cure Paralysis – Yesterday, Today & Tomorrow". May
- 2005 Keynote Speaker, Scoliosis Conference, Miami, FL.  
"Improving the quality of life of patients with spinal cord injury." May 14.
- 2005 Spine, Keynoter Speaker, Advanced Spine Trauma Symposium, Miami, FL.  
"The Miami Project to Cure Paralysis: Past, Present, Future". March 18.
- 2005 Keynote Speaker, Medical Student Conference, Miami, FL.  
"Attention UM Medical Students/Newsflash. February 25.
- 2004 Keynoter Speaker, Temple Israel of Greater Miami. September.
- 2004 Speaker, Pfizer Educational Dinner, Ft. Lauderdale, FL. "The Role of the Latest COX-2 Inhibitors in the Management of Arthritis Pain". January 23.
- 2000 Main Guest Speaker, 48<sup>th</sup> Japan Higashikanto Emergency Meeting. "Acute spinal cord injury: Initial management and the systems approach". Japan. February 12.
- 1997 Symposium Speaker, Advances in Spine Surgery and the Neurosciences International Symposium, Wayne State University, Neurological Surgery Department, Columbia Cedars Medical Center, Miami Beach, Florida, July 25
- 1990 Featured Speaker, National Rehabilitation Hospital, The Spinal Cord Injury Program & the Office of Education and Training. **Green BA**, Current trends in research and medical advances in the treatment of SCI. Washington, DC. January 26-27.
- 1982 Panelist, American Association of Neurological Surgeons (AANS). Breakfast Session, **Green BA**. Care of acute spinal cord injury. Honolulu, HI, April 25-29.

### **Other Professional Activities**

- 2010   LPGA Medical Advisory Committee
- 2005   American Board of Neurosurgeons Houston, TX, Guest Examiner. November.
- 2005   Public Health Trust Board of Trustee/JMH, Live Broadcast Miami Dade TV, Title: Neuro-Surgical Service at Jackson Memorial Medical Center: Evolution in Motion. March 28.
- 2004   IDX Radiology Systems & Picture Archiving Central System Training, Dr. Quencer/Miami, FL, October 25.
- 2004   The Society of Pelvic Surgeons, 54<sup>th</sup> Annual Meeting, Miami, FL, November 11.
- 2004   American Association of Neurological Surgeons, 72<sup>nd</sup> Annual Meeting Certification, May 6
- 2004   International Brain Hypothermia Symposium, Tokyo, Japan, Feb 5.
- 2003   AAMC/CNS, Section on Disorders of the Spine & Peripheral Nerves, Tampa, FL, March 8
- 1995   Board of Neurological Surgeons, Guest Examiner, November 14-17.
- 1993   American Academy of Orthopaedic Surgeons. Workshop. Rosemont, IL. February 19-20
- 1988   NARPPS Nat'l Conference. Update on paralysis research. Bal Harbour, FL, May 12-15

### **VI. TEACHING**

- 28.   Teaching Awards Received:
- 29.   Teaching Specialization (courses taught):

#### **Visiting Professorships**

- 2008   University of California – Irvine, Irvine, CA
- 2008   Northwestern University, Chicago, IL
- 2007   Stanford University. San Francisco, CA.
- 2006   Medical College of South Carolina, presented Grand Rounds: “The Miami Project to Cure Paralysis: Past, Present, Future” & “Spine Tumor and Tethered Cord”. Charleston, SC
- 2000   Colorado Neurological Institute. Denver, CO.
- 1996   Oregon Health Sciences University. Portland, OR.
- 1995   University of Chicago School of Medicine. Chicago, IL.
- 1995   University of Oklahoma School of Medicine. Oklahoma City, OK.
- 1995   University of Virginia Medical Branch. Roanoke, VA.
- 1994   Thomas Jefferson University/Jefferson Medical College, Philadelphia, PA
- 1993   Shriners Hospital, Temple University. Delayed consequences of spinal cord injury: Cysts, pain, and delayed decompression. Philadelphia, PA.

- 1991 Eisenhower Army Medical Center. Augusta, GA.
- 1991 Medical College of Georgia. Augusta, GA.
- 1991 Mount Sinai School of Medicine. New York, NY.
- 1991 Neurological Institute of New York. New York, NY.
- 1991 State University of New York. New York, NY.
- 1991 University of Kansas School of Medicine. Kansas City, KS.
- 1991 University of Kentucky. Lexington, KY.
- 1991 Wright State School of Medicine. Dayton, OH.
- 1992 Henry Ford Hospital. Detroit, MI.
- 1992 Wayne State University. Detroit, MI.
- 1990 Beaumont Army Hospital. El Paso, TX.
- 1990 Brooks Army Hospital. San Antonio, TX.
- 1990 Kings County Hospital. NY.
- 1990 Medical College of Virginia. Richmond, VA.
- 1990 Robert Wood Johnson Medical School, College of Medicine & Dentistry. NJ.
- 1990 New York Medical College. New York, NY.
- 1990 Norfolk Naval Medical Center. Norfolk, VA.
- 1990 Portsmouth Naval Hospital and Medical Center. Portsmouth, VA.
- 1990 Truman Medical Center. Kansas City, MO.
- 1990 University of Kansas. Kansas City, KS.
- 1990 University of Tennessee. Chattanooga, TN.
- 1990 University of Tennessee. Knoxville, TN.
- 1990 University of Virginia. Charlottesville, VA.
- 1990 University of Virginia Medical Branch. Roanoke, VA.
- 1990 Wilford Hall Air Force Hospital. San Antonio, TX.
- 1989 China Rehabilitation Research Center. Beijing, China.
- 1989 Kings County Hospital. NY.
- 1989 Methodist Hospital Medical Center. Indianapolis, IN.



- 1989 Montefiore Medical Center/Albert Einstein College of Medicine. New York, NY.
- 1989 Robert Wood Johnson Medical School, College of Medicine & Dentistry. NJ.
- 1989 State University of New York at Buffalo. Buffalo, NY.
- 1989 University of Texas Medical School. Galveston, TX.
- 1989 University of Texas. Houston TX.
- 1989 University of Texas. San Antonio, TX.
- 1989 Wright State School of Medicine. Dayton, OH.
- 1988 China Rehabilitation Research Center. Beijing, China.
- 1988 Medical College of Pennsylvania. Philadelphia, PA.
- 1988 Norfolk Naval Medical Center. Norfolk, VA.
- 1987 Baylor University Medical Center. Houston, TX.
- 1987 Bowman-Gray School of Medicine. Winston-Salem, NC.
- 1987 Charlotte Memorial Hospital. Charlotte, NC.
- 1987 Louisiana State University. Shreveport, LA.
- 1987 Memorial Medical Center, Inc. Savannah, GA.
- 1987 Southwestern Medical School. Dallas, TX.
- 1987 University of Arizona. Tucson, AZ.
- 1987 University of Kansas. Wichita, KS.
- 1987 University of Texas. Dallas, TX.
- 1986 Mercer School of Medicine. Mercer, GA, June.
- 1986 New York University Medical Center. New York, NY.
- 1986 Westmoreland Hospital and Harmarville Rehabilitation Center. Greensburg, PA.
- 1985 University of Maryland School of Medicine. Baltimore, MD.
- 1984 University of Missouri School of Medicine. Columbia, MO.
- 1984 Universidad del Valle, Cali, Colombia, South America.
- 1984 Indiana University of Pennsylvania. Indiana, PA.
- 1983 Nihon University School of Medicine. Tokyo, Japan.
- 1983 Osaka University School of Medicine. Osaka, Japan.
- 1983 St. Ignacius Medical School. Bogotá, Colombia, South America.

- 1983 University of Michigan School of Medicine. Ann Arbor, MI.
- 1982 Universidad del Valle, Cali, Colombia. South America.
- 1982 University of West Virginia School of Medicine. Morgantown, WV.
- 1981 Medical College of Georgia, Augusta, GA.
- 1979 Medical College of South Carolina. Charleston, SC.
- 1978 Cook County Graduate School of Medicine. (Annual- 1975-1992) Chicago, IL.
- 1978 Universidad de Guayaquil, Hospital Luis Vernaza. Ecuador, South America.
- 1978 Albert Einstein University School of Medicine. New York, NY.

### Course Director

- 2000 Program Director, Spinal Cord Injury. National Continuing Medical Education Course "Spinal Cord Injury 2000".  
Sponsored by The Miami Project to Cure Paralysis, Departments of Neurological Surgery and Orthopaedics and Rehabilitation University of Miami School of Medicine, Jackson Memorial Medical Center and the Miami Veterans Affairs Medical Center, Miami, FL.
- 1996 Program Director, Head Injury and Cerebral Disease  
National Continuing Medical Education Courses  
"Traumatic Brain injury 1996: The Miami Experience"  
Sponsored by the Division of Continuing Medical Education University of Miami School of Medicine
- 1994 Program Director, Spinal Cord Injury. National Continuing Medical Education Course "Controversies in Decision Making: Neurological Sports Injuries".  
Sponsored by the Department of Neurological Surgery, and the Miami Project to Cure Paralysis University of Miami School of Medicine, Miami, FL.
- 1991 Program Director, Spinal Cord Injury. National Continuing Medical Education Course "Spinal Cord Injury: A Team Approach to Comprehensive Management and Integrated Research".  
Sponsored by the Department of Neurological Surgery, Department of Orthopaedics and Rehabilitation and The Miami Project to Cure Paralysis University of Miami School of Medicine, Miami, FL.
- 1990 Program Director, Spinal Cord Injury. (National Continuing Medical Education Course "Taking Central Nervous System (CNS) Trauma into the 90's".  
Sponsored by the Department of Neurological Surgery University of Miami School of Medicine, Key Biscayne, FL. March 17
- 1984 Program Director, Spinal Cord Imaging. (National Continuing Medical Education Course "Intraoperative Neurosurgical Ultrasonography Update"  
Sponsored by the University of Miami, Miami, FL. and the University of Chicago Medical Center, Chicago, IL.
- 1983 Program Director, Spinal Cord Injury. (National Continuing Medical Education Course) "Acute Spinal Cord Injury: Comprehensive Management".  
Sponsored by the Department of Neurological Surgery University of Miami School of Medicine, Miami, FL.
- 1983 Course Chairmen with Mark Brown MD, PhD, and Frank J. Eismont MD

CT of Tumors of the Spine and Spinal Cord Spinal Surgery: Back to Basics  
Sponsored by University of Miami School of Medicine Orlando, FL. February 27-March 3

- 1985 – 1987 Program Director Spinal Cord Rehabilitation and Rehabilitative Engineering  
National Continuing Medical Education Courses  
“Innovative and Controversial Strategies in Rehabilitation III: Technology and Technique”  
Sponsored by the Departments of Orthopaedics/Rehabilitation and Neurological Surgery,  
University of Miami School of Medicine/Jackson Memorial Hospital, Miami, FL.
- 1984 Program Director, Spinal Cord Rehabilitation and Rehabilitative Engineering  
National Continuing Medical Education Courses:  
Controversies in Rehabilitation for Neurological Trauma and Disease  
Sponsored by the Departments of Neurological Surgery and Orthopaedics &  
Rehabilitation University of Miami School of Medicine, Miami, FL.
- 1981 – 1984 Program Director, Spinal Surgery, National Continuing Medical Education Courses  
“Advances in Spinal Surgery III (1981), IV (1982), V (1983) and VI (1984)”  
Sponsored by the Departments of Neurological Surgery and Orthopaedics and  
Rehabilitation University of Miami School of Medicine, Miami, FL.
- 1980 – 1993 Program Director, Critical Care Medicine, National Continuing Medical Education  
Courses “Intensive Care for Neurological Injury and Disease”  
Sponsored Annually by the Department of Neurological Surgery  
University of Miami School of Medicine, Miami, FL.
- 1976 – 1994 Postgraduate Course on Neurosurgery.  
The National Center for Advanced Medical Education  
“Management of Acute Spinal Cord Injury.  
Annual Publication
30. Thesis and Dissertation Advising/Post-doctoral Student Supervision: N/A

## **VII. SERVICE**

31. University Committees and Administrative Responsibilities:
- |                |   |
|----------------|---|
| 2007 – Present | Chairman, Global Institute for Community Health and Development   |
| 2005 – Present | Growth & Expansion Committee, University of Miami Medical Group   |
| 2005 – Present | Board of Directors, University of Miami Medical Group   |
| 2005 – Present | Leadership Council, University of Miami Medical Group   |
| 2005 – Present | Executive Committee, University of Miami Medical Group  |
| 2007 – Present | Self-Insurance Governing Board, Jackson Memorial Hospital<br>University of Miami Miller School of Medicine      |
| 2001           | LCME Committee  |
| 1994 – Present | Operating Room Executive Committee, Jackson Memorial Hospital,<br>University of Miami Miller School of Medicine |

1991	Rehabilitation Program Committee, University of Miami Miller School of Medicine
1991 – 1992	Neuroscience Building Committee, University of Miami Miller School of Medicine
1989 – Present	Medical Executive Committee, Jackson Memorial Hospital
1989 – Present	Governing Board, Professional Income Plan, University of Miami School of Medicine
1989 – 1991	Operating Room Committee, Jackson Memorial Hospital, University of Miami School of Medicine
1985 – Present	Chairman, The Miami Project to Cure Paralysis, University of Miami Miller School of Medicine
1976 – 1968	Executive Committee, Spinal Cord Injury
32.	Community Activities:
2006 – Present	Ambassador, Celebrity 5K, Benefiting Community Partnership for Homeless
2006 – Present	Advisory Board, Spinal Cord Tumor Association
2004	Florida Medical Association, Inc., Tallahassee, FL
2001 – Present	Board of Directors, Center for Haitian Studies, Miami, FL
1999 – Present	Member, Medical Advisory Board, American Syringomyelia Alliance Project
1996 – Present	Co-Founder/President/Board of Directors, Project Medishare for Haiti, Miami, FL
1994 – Present	Board of Directors, The Buoniconti Fund, Miami, FL
1994 – Present	Neurotraumatology Committee, World Federation of Neurosurgical Societies
1994	Neurosurgery Subcommittee of the Orthopaedic Clinical Care Guideline Committee - State of Florida (Agency for Health Care Administration)
1993 – Present	Trauma Committee, International Congress on Neurosurgery
1993	Medical Advising Committee, Knight Ridder Corporation
1993 – 1995	Member, Acute Care Center of the Spinal Cord Injury Advisory Council (SCIAC), FL State
1992 – Present	Co-Director, Development Committee, Cushman School, Miami, FL
1992 – Present	Joint Spine Section Research Committee Spinal Trauma Study Group, American Association of Neurological Surgery and Congress of Neurosurgery

1992 – Present	Medical Advisory Committee, Help Us Rebuild, Miami, FL
1992 – Present	Spine Task Force, Joint with the Congress of Neurological Surgeons
1990 – Present	Board of Directors, Shake-A-Leg Miami, Coconut Grove, FL
1990 – Present	Board of Directors, Miami Coalition for a Drug Free Community
1990 – Present	Council of 100, Florida International University
1989 – Present	Ad Hoc Committee on Quality of Care of the Acutely Injured Spinal Cord Injury Patient, State of Florida Spinal Cord Injury Program
1989 – Present	Governor's Spinal Cord Injury Advisory Council, Department of Labor and Employment Security, State of Florida
1989 – Present	Board of Directors, Cushman School, Miami, FL
1987	Papal Visit Committee - Miami, FL
1986 – 1989	American Spinal Cord Injury Association Prevention Committee
1985 – 1989	Board of Directors, Ronald McDonald House, Miami, FL
1985 – 1988	Member, Editorial Panel of the Council for National Cooperation in Aquatics Diving Injuries
1982 – Present	Joint Section on Trauma - American Association of Neurological Surgeons and Congress of Neurological Surgeons
1982 – Present	Joint Section on Spinal Disorders - American Association of Neurological Surgeons and Congress of Neurological Surgeons
1982 – 1985	Chairman, Mayfield Award Committee, Joint Section on Spinal Disorders, American Association of Neurological Surgeons & Congress of Neurological Surgeons
1979 – 1980	Vice President, Neurological Surgery Section, Pan American Medical Association
1978 – 1988	Vice President, National Spinal Cord Injury Association (Research Division)
1976 – 1988	Governor's Spinal Cord Injury Advisory Council, Health & Rehabilitative Services, State of FL
1976 – 1988	Board of Directors, National Spinal Cord Injury Association
1975 – 1985	Medical Advisory Board - Dade County, City of Miami and Miami Beach Fire-Rescue Services
1975 – 1984	Chairman, Acute Care, Governor's Spinal Cord Injury Advisory Council, FL State