JOHN KINTNER STARR, M.D.

Date of Birth: 17 February 1959

Place of Birth: Buffalo, New York

Citizenship: U.S.A.

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HIGHER EDUCATION:

State University of New York at Buffalo

School of Medicine, M.D.

Alpha Omega Alpha June, 1986 Williams College, B.A. June, 1981 The Nichols School of Buffalo June, 1977

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POST DOCTORAL TRAINING:

Fellowship: Pediatric Reconstruction and Scoliosis

Miami Children's Hospital Dr. H.L.Shuffelbarger

July 1992 - October 1992

Fellowship: Spinal Cord Injury Unit and Adult Spinal Surgery University of Miami, Jackson Memorial Hospital Drs. Frank Eismont, Mark Brown and Barth Green July 1991 - June 1992

Orthopaedic Residency
University of Pittsburgh School of Medicine
July 1987 - June 1991

General Surgery Internship S.U.N.Y at Buffalo: Millard Fillmore Hospitals July 1986 - June 1987

EMPLOYMENT HISTORY:

Assistant Professor (full-time) Department of Orthopaedic Surgery The George Washington University Hospital, Washington, DC November 1992 – June 1998

The Office of Orthopaedic Medicine and Surgery, (Private practice) 1850 M Street, NW Washington, DC July 1998 – January 2001

National Orthopaedics, 106 Irving Street, NW Washington, DC February 2001 – January 2007

Washington Orthopaedics and Sports Medicine 2021 K Street, NW Washington, DC July 2007 – Present

BOARD CERTIFICATION AND LICENSURE:

| Diplomate, National Board of Medical Examiners | 1987 |
|--|------|
| Diplomate, American Board of Orthopaedic Surgery | 1994 |
| Commonwealth of Pennsylvania, MA040174M | 1987 |
| State of Florida, 019717 | 1992 |
| Commonwealth of Virginia, 0101052819 | 1995 |
| State of Maryland, D0053908 | |

SELECTED BIBLIOGRAPHY:

Proximal Humerus Fractures, Starr, JK, Hospital Physician, March, 1998

Epithelioid Hemangioendothelioma: A Case Report and Review of the Literature, Ellis, T., Schwartz, A., Starr, JK and Riedel, CJ. J.Neurosurgery, July, 1995

Video-Assisted Endoscopic Spinal Surgery: Thorascopic Discectomy. Caputy, A., Starr, JK, and Riedel, CJ. Acta Neurochiurgica, July, 1995

The Pathophysiology and Pharmacologic Management of Acute Spinal Cord Injury. Starr, JK. Seminars in Spine Surgery, June, 1995

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Surgical Management of Thoracolumbar Fractures. Starr, JK, and Lebhol, NH. Chapter in <u>Textbook of Head and Spine Trauma</u>. Greenberg, J, Ed., Marcel Dekker, Inc., 1993.

Atypical Hangman's Fractures. Starr, JK and Eismont, FJ. Spine, 1995:18(12): 1333

Junctional Burst Fractures. Starr, JK arid Haney, EN. Spine, 1992:17(5):551

Lumbar Disc Disease. Starr, JK and Brown, MD, Current Opinion in Orthopaedics. 1992:3(3):367.

Thoracolumbar Fractures. Hanley, EN and Starr, JK. Orthopaedic Transactions. 1991; 15(2): 296.

Spinal Recalibration After Thoracolumbar Burst Fracture Utilizing Posterior Rod-Sleeve Instrumentation. Starr, JK and Hanley, EN. The Pittsburgh Orthopaedic Journal. 1991: vol.2:63.

Diaphyseal Femoral Fractures. Starr, JK and Reimer, BL. Orthopaedic Transactions. 1990; 14(10): 1012.

Acromioclavicular Joint Separation. Orthopaedic Transactions. 1990; 11(7):9-12.

PRESENTATIONS:

The Treatment of Metastatic Spinal Stenosis. Grand Rounds, Georgetown University, Washington, D.C., April, 2000.

Endoscopic Management of Spinal Metastatic Disease. Grand Rounds, University of Utah, Salt Lake City, February 20, 1997.

Thoracolumbar Trauma: Diagnosis and Management. Annual Meeting of The International College of Surgeons. Washington, D.C., May 3, 1996

Video-Assisted Thoracoscopic Spinal Surgery; Current Concepts. Yale University Department of Orthopaedic Surgery Grand Rounds. New Haven, Connecticut. March 15, 1996.

Thoracolumbar Burst Fractures: Anterior Decompression and Instrumentation. The George Washington University, Department of Surgery, Grand Rounds, January, 1996.

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Spinal Infections: Rationale for Diagnosis and Treatment. The Washington Hospital Center. October, 1995.

Adult Scoliosis: Definitions and Management. The George Washington University Spine Center Symposium. June, 1995.

Spondylolisthesis and Spondyloptosis: Surgical Management. Children's National Medical Center. April, 1995.

The Pathophysiology and Pharmacologic Management of Spinal Cord Injury. Advances in Neurology and Neurosurgery; Decade of Brain Conference. November, 1994. Washington, D.C.

Atypical Hangman's Fractures. Seventh Annual Meeting of the Federation of Spine Associations. February, 1994, New Orleans.

The Inhibitory Effect of Ibuprofen on Spinal Fusion in Rabbits. American Academy of Orthopaedic Surgeons. February, 1994, New Orleans.

Cervical Spine Trauma. Neurological Surgery Grand Rounds of George Washington University. January, 1994.

Occipitocervical Arthrodesis in Non-Rheumatoid Patients. North American Spine Society. October, 1993. San Diego.

Atypical Hangman's Fractures. North American Spine Society. October, 1993. San Diego.

The Inhibitory Effect of Ibuprofen on Spinal Fusion. North American Spine Society. October, 1993. San Diego.

Instrumentation in Cervical Spine Injury. Symposium, The George Washington University Neurological Institute. September, 1993. Washington, D.C.

The Inhibitory Effect of Thuprofen on Spinal Fusion. International Society For Study of the Lumbar Spine. June, 1993, Marseille.

Occipitocervical Arthrodesis. The Cervical Spine Research Society. December, 1992. Desert Springs.

Re-Calibration of the Spinal Canal Using Distraction Instrumentation in Burst Fractures. American Academy of Orthopaedic Surgeons, 1991. International Society/Study of the Lumbar Spine, 1990.

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COMPLETED MANUSCRIPTS:

The Inhibitory Effect of Ibuprofen on Spine Fusion. Lebwohl, NH and Starr, JK. SPINE, pending.

Management of Occipitocervical Instability After Cranial Base Surgery. Starr, JK and Riedel, CJ. Submitted to Journal of Neurosurgery.

Spinal Anesthesia in Lumbar Spine Surgery. The Medical and Economic Advantages. Starr, JK, Salcedo, E and Kirkpatrick, L.

Occipitocervical Arthrodesis. Starr, JK, Scuderi, GJ and Eismont, FJ.

CURRENT RESEARCH:

Metastatic Renal Cell Malignancy of the Spine.

Intramuscular Liposarcoma: Pathologic and Radiographic Correlation and Research Margins. Starr, JK, Jelenek, J and Malawar, M.

Use of Prosthetic Implants in Interbody Fusions With and Without Posterolateral Instrumentation and Fusion. Starr, JK, Riedel, CJ and Caputy, A.

COMMITTEES:

Alpha Omega Alpha Selection Risk Management Operating Room

HOSPITAL APPOINTMENTS:

George Washington University Hospital Washington Hospital Center Children's National Medical Center (courtesy) Sibley Memorial Hospital Suburban Hospital

INTERESTS:

The Clifford Companies, Director The Niagara Corporation, Director The Baird Foundation, Director

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FELLOWSHIPS:

Miami Children's Hospital 6125 S.W. 31st Street Miami, Fl. 33155 July 1, 1992 to October 1, 1992 Spine Fellowship Program Director: Dr. H.L. Shuffelbarger