

# Richard D. Guyer, M.D.

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## **PRESENTATIONS**

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- 3. Guyer RD: Brachial Plexus Injuries. Orthopedic Conferences at the University of Pennsylvania. January, 1978; Philadelphia, Pennsylvania.
- 4. Guyer RD: Biomechanics of the Hip. Orthopedic Conferences at the University of Pennsylvania. September, 1978; Philadelphia, Pennsylvania.
- 5. Guyer RD: Review of Metabolic Bone Disease. Orthopedic Conferences at the University of Pennsylvania. November, 1978; Philadelphia, Pennsylvania.
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- 7. Guyer RD: Acute Arthritis of the Knee. Orthopedic Conferences at the University of Pennsylvania. January, 1979; Philadelphia, Pennsylvania.
- 8. Guyer RD: Fractures of the Thoracolumbar Spine. Orthopedic Conferences at the University of Pennsylvania. March, 1979; Philadelphia, Pennsylvania.
- 3. Guyer RD: Biophysical Augmentation of Fracture Healing with Electricity. Grand Rounds, The University of Texas Medical School at Houston. December, 1979; Houston, Texas.
- 4. Guyer RD: Simplified Radiographic Examination for Dislocated Shoulders. Alumni Day, University of Pennsylvania. May, 1980; Philadelphia, Pennsylvania.
- 5. Guyer RD: Orthopedic Management of Hemophilia. Perspectives in Management of Hemophilia. October, 1980.
- 6. Guyer RD: Electrical Stimulation of the Bone for the Treatment of Nonunion. Edward T. Smith Lectureship. November, 1980.
- 7. Guyer RD: Complication of Closed Intramedullary Rodding of Proximal Femoral Shaft. Western Orthopedic Association. October, 1981.
- 8. Wiltse LL, Glenn W, Spencer CW, Porter IS, Guyer RD: Alar Transverse Process Impingement of L5 Nerve Root or the Far-Out Syndrome. International Lumbar Spine Society Meeting. June, 1982; Toronto, Canada.
- 9. Guyer RD: Nerve Impingement Syndromes of the Lumbar Spine. Orthopedic Grand Rounds Southwestern School of Medicine, Division of Orthopedic Surgery. September, 1982; Dallas, Texas.

- 10. Guyer RD: Orthopedic Injuries to the Extremities. Texas Trial Lawyers Association. March, 1984; Dallas, Texas.
- 11. Guyer RD: Spinal Disorders Neck and Back. Orthopedic Surgery Lecture, Introduction to Disease Course, Southwestern Medical School. April, 1984; Dallas, Texas.
- 12. Guyer RD: Management of Chymopapain Failures. Western Orthopedic Association, September, 1984; Forth Worth, Texas.
- 13. Guyer RD: Treatment of Low Back Pain. Kaufman County Medical Society. November, 1985; Terrell, Texas.
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- 42. Guyer RD: Injection Techniques. Keystone Spine Meeting. March, 1990; Keystone, Colorado.
- 43. Guyer RD: Post-op Care. Keystone Spine Meeting. March, 1990; Keystone, Colorado.
- 44. Guyer RD: Spinal Surgery. Resident Teaching Conference. April, 1990; Dallas, Texas.
- 45. Guyer RD: State of the Art Diagnostic Techniques for the Lumbar Spine. American Bar Association Work Place Remedies II. May, 1990; Dallas, Texas.
- 46. Guyer RD: Evaluation of Low Back Pain. Texas College of Osteopathic Medicine. May, 1990; Fort Worth, Texas.
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- 48. Guyer RD: Arthroscopic Microdiscectomy. North American Spine Society Instructional Course. August, 1990; Monterey, California.
- 49. Guyer RD: Selective Discography, Discography, and Pain Provocation. Arthroscopic Microdiscectomy Course. November, 1990; Philadelphia, Pennsylvania.
- 50. Hochschuler SH, Guyer RD, Ohnmeiss DD, Stith WJ, Rashbaum RF, Regan JJ: The Use of Donor Femur Grafts in Anterior Lumbar Interbody Fusion. American Academy of Orthopaedic Surgeons. March, 1991; Anaheim, California.

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- 55. Herbert M, Pepper J, Guyer RD: Changes in Intervertebral Disc Pressure with Flexion After L5-S1 Posterior Instrumentation. International Society for the Study of the Lumbar Spine. May, 1991; Heidelberg, Germany.
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- 69. Floyd T, Hochschuler SH, Vanharanta H, Ohnmeiss DD, Guyer RD: The Relationship of Facet Tropism to Degenerative Disc Disease. North American Spine Society. July, 1992; Boston, Massachusetts.
- 70. Bogdanffy GM, Ohnmeiss DD, Guyer RD, Griffith SL: Bone Mineral Density Above a Multi-Segmental Lumbar Spinal Fusion. American Society for Bone and Mineral Research. September, 1992; Minneapolis, Minnesota.
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- 86. Vanharanta H, Ohnmeiss DD, Guyer RD: Are Lumbar Flexion-Extension Films Useful in Identifying Discogenic Pain? North American Spine Society; October, 1994; Minneapolis, Minnesota.
- 87. Novotny SR, Guyer RD, Regan JJ, Ohnmeiss DD: Laparoscopic Assisted Anterior Lumbar Interbody Fusion. North American Spine Society; October, 1994; Minneapolis, Minnesota.
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- 90. Guyer RD: The Myths of Spine Surgery. Neuroscience. August, 1995; Plano, Texas.
- 91. Guyer RD, Ohnmeiss DD, Mason SL, Shelokov AP: The Relationship of Cervical Discographic Pain Responses and Radiographic Images. North American Spine Society. October, 1995; Washington, D.C.
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- 94. Mason SL, Shelokov AP, Guyer RD, Ohnmeiss DD: Complications of Cervical Discography: Findings in a Large Series. American Academy of Orthopaedic Surgeons. February, 1996; Atlanta, Georgia.
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- 96. Gronblad M, Virri J, Ronkko S, Kiviranta I, Vanharanta H, Seitsalo S, Rashbaum RF, Guyer RD: A Controlled Biochemical and Immunohistochemical Study of Human Synovial-Type (Group 11) Phospholipase A2 and Inflammatory Cells in Macroscopically Normal, Degenerated, and Herniated Human Lumbar Disc Tissue. (Volvo Award Winning Paper) International Society for the Study of the Lumbar Spine. June, 1996; Burlington, Vermont.
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- 98. Guyer RD, Ohnmeiss DD, Vanharanta H, Mason SL: Are Results of Lumbar and Cervical Discography Similar? Spine Across the Sea (NASS/JSRS). March, 1997; Hawaii.
- 99. Guyer RD: Reimbursement: Marketing vs. Survival. American Pain Society/North American Spine Society. April, 1998; Charleston, South Carolina.
- 100. Massoud B, Ohnmeiss DD, Rinn C, Guyer RD, Hochschuler SH, Rashbaum RF, Blumenthal SL, Zigler JE, Regan JJ, Fulp T: Results of Hardware Removal in the Lumbar Spine and the Role of Diagnostic Hardware Injection. Dialogue and Controversy in Spinal Surgery. April, 1998; Stove Mountain, Georgia.
- 101. Guyer RD: Postero-Lateral Fusion: Indications & Technique. Complications in Spinal Fusion. March, 1999; Olympic Valley, California.

- 102. Simpson NS, Blumenthal SL, Guyer RD, Ohnmeiss DD, Risk DE: Anterior Lumbar Interbody Fusion with Threaded Fusion Cages: Technique, Feasibility, and Safety. American Spinal Injury Association. April, 1999; Atlanta, Georgia.
- 103. Guyer RD: Minimally Invasive Spine Surgery. American Academy of Orthopaedic Surgeons Practical Anatomy and Surgery Technique Workshop. April, 1999; St. Louis, Missouri.
- 104. Guyer RD: Degenerative Lumbar Spondylolisthesis. Clinical Lecture. University of Texas Southwestern Medical Center. May, 1999; Dallas, Texas.
- 105. Guyer RD: Metabolic Bone Disease. University of Texas Southwestern Medical School; Orthopaedic Board Examination Review Course. May, 1999; Dallas, Texas.
- 106. Guyer RD: Laparoscopic vs. Open Procedures. Minimally Invasive Technologies: Medicine in the 21<sup>st</sup> Century Symposium. May, 1999; Dallas, Texas.
- 107. Sengupta D, Ohnmeiss DD, Mulholland R, Webb J, Guyer RD, Zigler JE, Hochschuler SH: Fulcrum Assisted Soft Stabilization (FASS) in the Treatment of Activity Related Low Back Pain A New Concept. International Society for the Study of the Lumbar Spine. June, 1999; Kona, Hawaii.
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- 110. Guyer RD: Lumbar Discography: Indications and Efficacy. Symposium on Lumbar Discogenic Disease American Academy of Orthopaedic Surgeons. March, 2000; Orlando, Florida.
- 111. Guyer RD: Lumbar Interbody Fusion Cages in the Management of Chronic Low Back Pain. JPSSSTS Conference. September, 2000; Tokyo, Japan.
- 112. Regan JJ, Ohnmeiss DD, Hochschuler SH, Blumenthal SL, Guyer RD: Comparison of Laparoscopic to Mini-Open Fusion at the L4-5 Level. North American Spine Society. October, 2000; New Orleans, Louisiana.
- 113. Corbin T, Guyer RD, Ohnmeiss DD: Outcomes of Spinal Fusion Supplemented with Capacitively Coupled Electrical Stimulation. North American Spine Society. October, 2000; New Orleans, Louisiana.
- 114. Blumenthal SL, McAfee PC, Hochschuler SH, Guyer RD, Fedder I, Ohnmeiss DD: Prospective Evaluation of the SB Charité III Disc Prosthesis. Spine Society of Australia. April, 2001; Australia.

- 115. Burton DC, Ohnmeiss DD, Zigler JE, Blumenthal SL, Rashbaum RF, Guyer RD, Regan JJ: Anterior Cervical Discectomy and Fusion with Allograft Bone and Plate Fixation. American Spinal Injury Association. May, 2001; Long Beach, California.
- 116. Hisey MS, Bash J, Ohnmeiss DD, Zigler JE, Guyer RD, Blumenthal SL, Regan JJ, Hochschuler SH, Rashbaum RF: Is There an Association Between Using ADCON-L<sup>TM</sup> and the Incidence of Recurrent Disc Herniation? American Spinal Injury Association. May, 2001; Long Beach, California.
- 117. Guyer RD: General Indications and Contraindications for Disc Replacement (Symposium: Artificial Intervertebral Discs and Beyond). North American Spine Society. November, 2001; Seattle, Washington.
- 118. Guyer RD: Early US Experience with the Charité Artificial Disc. (Symposium) American Academy of Orthopaedic Surgeons. February, 2002; Dallas, Texas.
- 119. Blumenthal SL, Guyer RD, Hochschuler SH, Ohnmeiss DD: Preliminary Results of a Prospective Study Using the SB Charité III Disc Prosthesis. Spine Society of Australia. April, 2002; Melbourne, Australia.
- 120. Ohnmeiss DD, Guyer RD, Hochschuler SH, Rashbaum RF, Blumenthal SL, Zigler JE: Influence of Scan Projection on the Diagnosis of Osteoporosis in a Low Back Pain Population. Meeting of the Americas. April, 2002; New York, New York.
- 121. Henry S, Ohnmeiss DD, Guyer RD, Zigler JE, Chang Y, Rashbaum RF, Blumenthal SL: Outcome of Anterior Cervical Fusion For Discographically Proven Pain. Meeting of the Americas. April, 2002; New York, New York.
- 122. Guyer RD, Blumenthal SL, Hochschuler SH, Ohnmeiss DD: US Experience with the SB Charité Artificial Disc. Spinal Arthroplasty Society. May, 2002; Montpellier, France.
- 123. Guyer RD: The Multidisciplinary Approach to Work Comp Injuries. Spine Care of the Injured Worker conference. June, 2002; Plano, Texas.
- 124. Guyer RD: Spine Anatomy and Disc Related Pain. Spine Care of the Injured Worker conference. June, 2002; Plano, Texas.
- 125. Guyer RD: SB Charite III: Cirugia de Reemplazo Por Disco Artificial. Curso Teorico Practico. August, 2002; Santiago, Chile.
- 126. Guyer RD: Diagnostic Work-up of Spinal Instability. Dynamic Spine Stabilization. October, 2002; Plano, Texas.
- 127. Guyer RD: Assessing the Damage: Diagnostic Imaging. Managing the Low Back "Train Wreck" Conference. November, 2002; Plano, Texas.
- 128. Guyer RD: Experience with Allografts in Spine Surgery. What's New in Orthopaedic Grafting Techniques and Tissue Banking. November, 2002; Dallas, Texas.
- 129. Guyer RD: Assessing Axial Low Back Pain, Where Are We? (Symposium: Stabilizing Low Back Pain). North American Spine Society; November, 2002; Montreal, Canada.

- 130. Guyer RD, Blumenthal SL, Hochschuler SH, Ohnmeiss DD: Prospective outcome evaluation of a Total Disc Replacement. Spine Society of Australia. April, 2003; Canberra, Australia.
- 131. Guyer RD: The Role of ALIF. Spinal Arthroplasty Society, May, 2003; Phoenix, Arizona.
- 132. Guyer RD: Results of SB Charité: Historical. Spinal Arthroplasty Society, May, 2003; Phoenix, Arizona.
- 133. Guyer RD: Clinical and Radiologic Diagnostics for Spinal Motion Abnormalities. Spinal Arthroplasty Society, May, 2003; Phoenix, Arizona.
- 134. Guyer RD: Fusion vs. Motion: Pro Fusion. (Debate) Spinal Arthroplasty Society, May, 2003; Phoenix, Arizona.
- 135. Guyer RD: Disc Replacement and Early US Results. Brazilian Spine Society. June, 2003; Fortaleza, Brazil.
- 136. Guyer RD: Vertebroplasty. Brazilian Spine Society. June, 2003; Fortaleza, Brazil.
- 137. Guyer RD, Davis R, Songer M, Frederickson B: The Efficacy of a New Modular Cage for Anterior Lumbar Interbody Fusion. International Meeting on Advanced Spinal Techniques (IMAST), July, 2003; Rome, Italy.
- 138. Guyer RD, Blumenthal SL, Hochschuler SH, Ohnmeiss DD: Prospective Outcome Evaluation of a Total Disc Replacement. Spine Across the Sea. July, 2003; Maui, Hawaii.
- 139. Guyer RD, Blumenthal SL, Hochschuler SH, Ohnmeiss DD: Preliminary Experience with the SB Charité III Disc Prosthesis. World Spine. August 2003; Chicago, Illinois.
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- 143. Guyer RD: SB Charité III Prospective Randomized U.S. Trial (Pre-course: Artificial Discs) North American Spine Society. October, 2003; San Diego, California.
- 144. Guyer RD: Clinical Diagnostics for Spinal Motion Abnormality. Dynamic Spine Stabilization. November, 2003; Plano, Texas.
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### **POSTERS**

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