CURRICULUM VITAE Wayne G. Paprosky, M.D., FACS

EDUCATION BACKGROUND

1969-1972 Undergraduate University of Western Ontario London, Ontario, Canada B.A. Degree, Physiology

1972-1975 Medical Degree McMaster University School of Medicine Hamilton, Ontario, Canada

1975-1976 Internship Wayne State University School of Medicine Detroit, Michigan

1976-1979 Residency Henry Ford Hospital Detroit, Michigan

1979 Fellowship New England Baptist Hospital Tufts University, Boston MA Adult Joint Reconstruction

ACADEMIC APPOINTMENTS

Professor Department of Orthopaedics Section of Adult Joint Reconstruction Rush Presbyterian-St. Luke's Medical Center Chicago, Illinois

STAFF APPOINTMENTS

Rush Presbyterian-St. Luke's Medical Center 1653 W. Congress Parkway Chicago, Illinois 60612

Central DuPage Hospital

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PROFESSIONAL SOCIETIES

American Academy of Orthopaedic Surgeons

American Medical Society

American Orthopaedic Association

American Association of Hip and Knee Surgeons

Canadian Medical Society

Canadian Orthopaedic Society

DuPage County Medical Society

Illinois Orthopaedic Society

Illinois State Medical Society

Mid-America Orthopaedic Association

Ontario Medical Association

The Hip Society

The International Hip Society

President, Hip Society 2008-2009

Board Member BOS for AAOS

RESEARCH PROJECTS

Metal Inn Research Project subsidized by National Institute of Health. Grant obtained through Rush-Presbyterian St. Luke's Medical Center. Research directed by Jorge O. Galante, M.D., and Josh Jacobs, M.D.

RSA project with Scott Sporer at Central Dupage Hospital, Winfield ,Illinois

CERTIFICATION AND LICENSE

American Board of Orthopaedic Surgeons (1982) American Academy of Orthopaedic Surgeons (1985) American College of Surgeons (1986)

MEDICAL LICENSURE

State of Illinois Canadian Licensure

HONORS AND AWARDS

Award Video Program, 57th American Academy of Orthopaedic Surgeons, Anaheim, CA, 1991. Title: "Cementless Revision Total Hip Arthroplasty of the Acetabulum."

COMMITTEE'S

AAOS/BOS Adult Reconstruction – Hip Program Subcommittee BOC/BOS Professionalism Committee BOS Presidential Line Representative BOS Reasearch Committee Hip Society Representative for Bone and Joint Decade Hip Society Representative for Fellowship Match Program

PUBLICATIONS

Apel D.M., Smith D.G., Schwartz C.M., **Paprosky W.G**.: Threaded Cup Acetabuloplasty: Early Clinical Experience. <u>Clinical Orthopaedics and Related Research</u>. Volume 241, pp. 183-189, April 1989.

Paprosky W.G., Cameron H.U., Lawrence J.M.: Classification and Treatment of Acetabular Defects in Revision Total Hip Arthroplasty. <u>Journal of Orthopaedic Review.</u> Volume XIX, pp. 3-8, October 1990.

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Perona P.B., Lawrence J.M., **Paprosky W.G.**, Patwardhan A.G., Sartori M.: Acetabular Micromotion as a Measure of Initial Implant Stability: An In Vitro Comparison of Different Methods of Initial Acetabular Component Fixations. <u>Journal of Arthroplasty</u>. Volume 7, Number 4, December 1992.

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Paprosky W.G.: Allograft Reconstruction of Massive Acetabular Defects. <u>Techniques in Orthopaedics Journal.</u> Vol. 7, Number 4, Winter 1993. Aspen Publications.

Paprosky W.G., Magnus R.E.: Principles of Bone Grafting in Revision Total Hip Arthroplasty: Acetabular Technique. <u>Clinical Orthopaedics and Related Research</u>, Vol. 298, pp. 147-155, January 1994.

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- **Paprosky WG**, Sporer SS, Murphy BP.: Addressing Severe Bone Deficiency: What a Cage Will Not Do. <u>Journal of Arthroplasty.</u> 22 (4 Suppl 1): 111-5. Jun. 2007
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- Magnus R.E., **Paprosky WG**., Perona P.G.: Revision of the Severely Deficient Acetabulum Using Massive Allografts: When is Cement Necessary? Scientific presentation at the 60 Annual Meeting of the A.A.O.S., February 18-23, 1993, San Francisco, CA.
- Lawrence J.M., **Paprosky WG**.: An Acetabular Defect Classification System and Applied Surgical Technique in Revision Total Hip Arthroplasty Surgery: A Six Year Clinical and Radiographic Follow-Up. Scientific exhibit presented at the 60 hanual Meeting of the A.A.O.S., February 18-23, 1993, San Francisco, CA.
- Jablonsky W.S., Lawrence J.M., Pak J.H., **Paprosky WG**.: The Use of a Cortical Strut Allograft in the Femur During Uncemented Revision Hip Arthroplasty: A Ten Year Experience. Scientific poster presentation at the 60 Annual Meeting of the A.A.O.S., February 18-23, 1993, San Francisco, CA.
- **Paprosky WG.**, Younger T.I., Bradford M.S., Jablonsky W.S., Radiographic Evaluation of the Failed Acetabulum: Do Plain X-Rays Give Adequate Assessment? Scientific presentation at the 61 Annual Meeting of the A.A.O.S., February 24-March 1, 1994, New Orleans, LA.
- **Paprosky WG.**, Bradford M.S., Jablonsky W.S., Younger T.I.: Use of a Long Extended Proximal Osteotomy in Femoral Revisions: A Radical or Conservative Approach? Scientific presentation at the 62 Annual Meeting of the A.A.O.S., February 16-21, 1995, Orlando, FL.

Bradford M.S., **Paprosky WG**., Jablonsky W.G., Giroux M.: Distal Femoral Allograft Reconstruction of the Failed Acetabulum: Is a Failed Graft Really a Failure? Scientific presentation at the 62 Annual Meeting of the A.A.O.S., February 16-21, 1995, Orlando FL. Paprosky W.G., Jablonsky W.S., Bradford M.S., Giroux M.: Predictable Preoperative Evaluation of the Failed Acetabulum Using Plain X-Rays. Scientific Exhibit presentation at the 62nd Annual Meeting of the A.A.O.S., February 16-21, 1995, Orlando, FL.

Gross A.E., Jasty M., Ling R.S., **Paprosky W.G.**, Welch R.B.: Revision Total Hip Arthroplasty: Management of Bone Loss. Instructional course lecture presented at the 62nd Annual Meeting of the A.A.O.S., February 16-21, 1995, Orlando.

Paprosky W.G., Krishnamurthy A., MacDonald S.J., Five to Fourteen Year Follow-Up of 300 Cementless Femoral Revision Arthroplasties with Extensively Coated Components. Scientific presentation at the 63rd Annual Meeting of the A.A.O.S., February 22-26, 1996, Atlanta, GA.

Bradford M.S., **Paprosky W.G**., Jablonsky W.S.: Repeat Revision of Failed Distal Femoral Allograft Acetabular Reconstruction. Scientific presentation at the 63 Annual Meeting of the A.A.O.S., February 22-26, 1996, Atlanta, GA.

MacDonald S.J., Krishnamurthy A., **Paprosky W.G.**, Bradford M.S.: Acetabular Transplants in Revision Total Hip Arthroplasty: When There Are No Alternatives. Scientific presentation at the 63rd Annual Meeting of the A.A.O.S., February 22-26, 1996, Atlanta, GA.

Paprosky W.G., MacDonald S.J., Krishnamurthy A.B., Bradford M.S.: A Comparative Analysis of Bone Remodeling in Femoral Revision Between Osteotomized and Non-Osteotomized Proximal Femurs. Scientific presentation at the 63 Annual Meeting of the A.A.O.S., February 22-26, 1996, Atlanta, GA.

Gross A.E., Jasty M., **Paprosky W.G.**, Slooff T.J., Dorr L.D.: Revision Total Hip Arthroplasty: Management of Acetabular Bone Loss. Instructional Course presentation at the 63 rd Annual Meeting of the A.A.O.S., February 22-23, 1996, Atlanta, GA.

Paprosky W.G., Krishnamurthy A., Bradford M.S.: Five to Fourteen Year Follow-Up of 300 Cemented Femoral Revision Arthroplasties Weith Extensively Coated Components. Scientific exhibit presented at the 63rd Annual Meeting of the A.A.O.S., February 22-26, 1996, Atlanta, GA.

Paprosky W.G.: Extensively Coated Porous Fixation Results in the Younger Patient. Scientific symposium presentation at the 64 Annual Meeting of the A.A.O.S., February 13-17, 1997, San Francisco, CA.

Kronick J.L., Sekundiak T.D., **Paprosky W.G**.: Complications in Revision Total Hip Arthroplasty With the Extended Proximal Femoral Osteotomy. Scientific paper presented at the 64 Annual Meeting of the A.A.O.S., February 13-17, 1997, San Francisco, CA.

Maloney W.J., **Paprosky W.G.**, Rubash H.E.: Specific Identification of Cementless Acetabular Components Prior to Revision Surgery. Scientific exhibit presented at the 64 Annual meeting of the A.A.O.S., February 13-17, 1997, San Francisco, CA.

Paprosky WG., Kronick J.L., Maloney W.J.: Acetabular Bone Loss Secondary To Lysis Versus Stable Porous Cup Removal: Which is Greater? Scientific poster presented at the 64 Annual Meeting of the A.A.O.S., February 13-17, 1997, San Francisco, CA.

Kronick J.L., Sekundiak, **Paprosky W.G**.: Proximal Femoral Deformity Secondary to Loosening and Osteolysis: The Effect on Reimplantation. Scientific poster presented at the th Annual Meeting of the A.A.O.S., February 13-17, 1997, San Francisco, CA.

SCIENTIFIC PAPERS ACCEPTED FOR PRESENTATION

Paprosky WG., Lawrence J.M.: Clinical Experience: Six Years With Cementless Revision Hip Arthroplasty. Scientific paper presented at the Seventh Annual Meeting of Mid-America Orthopaedic Association, March 28-April 1, 1989, Southampton, Bermuda.

Paprosky WG., Lawrence J.M., Schwartz C.: Methods of Allografting in the Deficient Acetabulum: An Eight Year Clinical Experience. Scientific paper presented at the Eighth Annual Meeting of Mid-America Orthopaedic Association, March 28-April 1, 1990, Point Clear, AL.

Paprosky WG., Lawrence J., Schwartz C.: Relationship Between Distal Canal Fill and Thigh Pain in Cementless Revision Total Hip Arthroplasty. Scientific paper presented at the Eighth Annual Meeting of Mid-America Orthopaedic Association, March 28-April 1, 1990, Point Clear, AL

Lawrence J.M., **Paprosky WG**.: Autologous Blood Donation in Revision Hip Surgery. Scientific paper presented at the Eighth Annual Meeting of Mid-America Orthopaedic Association, March 28-April 1, 1990, Point Clear, AL.

Paprosky WG.: Cameron H.U.: Systematic Approach to Acetabular Revision: An Eight Year Clinical Follow-Up. Scientific paper presented at S.I.C.O.T., Montreal, Canada, September 1990.

Farless B.L., Patwhavrden, PhD., **Paprosky WG**.: Acetabular Micromotion as Measured by Laser Holographic Interferometry. Scientific paper presented at Orthopaedic Research Society, Anaheim, CA, 1991.

Paprosky WG., Magnus R.E., Bradford M.S., Younger T.I.: A Predictable Pre-Operative Evaluation of the Failed Acetabulum Using Plain X-Rays. Scientific paper presented at the Third Annual Meeting of the Association for Arthritic Hip and Knee Surgery, November 12-14, 1993, Dallas, TX.

Paprosky WG.: Reconstruction of the Femur in Revision total Hip Arthroplasty: Systematic Approach with Eight Years of Follow-Up. Scientific paper presented at the Ninth Annual Meeting of Mid-America Orthopaedic Association, April 24-28, 1991, Palm Springs, CA.

Paprosky WG., Lawrence J.M.: Cementless Femoral Revision Arthroplasty Using Long Stem Extensively Porous Coated Prostheses. Scientific paper presented at the Ninth Annual meeting of Mid-America Orthopaedic Association, April 24-28, 1991. Palm Springs, CA.

Lawrence J.M., **Paprosky WG**.: Cementless Revision of the Acetabulum: A Nine Year Follow-Up. Canadian Orthopaedic Association, Calgary, Alberta, Canada, June 1991.

Paprosky WG., Lawrence J.M.: Evaluation of Thigh Pain in Cementless Revision Total Hip Arthroplasty. Canadian Orthopaedic Association, Calgary, Alterta, Canada, June 1991.

Paprosky WG., Lawrence J.M.: Cementless Revision of the Femoral Components: A Nine Year Follow-Up. Canadian Orthopaedic Association, Calgary, Alberta, Canada, June 1991.

Paprosky WG.: Femoral and Acetabular Defect Classification: Clinical Application. Association for Arthritic Hip and Knee, Dallas, TX, November 1991.

Paprosky WG., Perona P., Lawrence J.M.: Use of Structural Allografts in the Severely Deficient Acetabulum: The Crucial Importance of Surgical Technique. Scientific paper presented at the Tenth Annual Meeting of Mid-America Orthopaedic Association, April 1-5, 1992, Orlando, FL.

Perona P., **Paprosky WG**., Lawrence J.M., Jablonsky W.S.: The Effects of Screws and Spikes on Initial Stability of Cementless Acetabular Components. Scientific paper presented at the Tenth Annual Meeting of Mid-America Orthopaedic Association, April 1-5, 1992, Orlando, FL.

Paprosky, WG., Perona P., Lawrence J.M.: Acetabular Stability and the Use of Structural Allografts. Scientific paper presented at Orthopaedic Research Society, Washington, D.C., February, 1992.

Paprosky WG.: Femoral and Acetabular Defect Classification: Approaches and Exposure. Association for Arthritic Hip and Knee, Dallas, TX, November 1992.

- **Paprosky WG**.: Cementless Femoral Revision in the Presence of Severe Proximal Bone Loss Using Diaphyseal Fixation. Scientific paper presented at the Second Annual Meeting of the Association for Arthritic Hip and Knee Surgery, November 13-15, 1992, Dallas, TX.
- **Paprosky WG.**, Jablonsky W.S., Magnus R.E.: Cementless Femoral Revision in the Presence of Severe Proximal Bone Loss Using Diaphyseal Fixation. Scientific paper presented at the Eleventh Annual Meeting of Mid-America Orthopaedic Association, April 28-May 2, 1993, Hilton Head S.C.
- Magnus R.E., **Paprosky WG**.: Porous Coated Uncemented Primary Femoral Fixation in Patients Age 65 or Older. Scientific paper presented at the Eleventh Annual Meeting of Mid-America Orthopaedic Association, April 28-May 2, 1993, Hilton Head, SC.
- **Paprosky WG**., Perona P.G., Magnus R.E.: Revision of the Severely Deficient Acetabulum Using Massive Allografts: When is Cement Necessary? Scientific paper presented at the Eleventh Annual Meeting of Mid-America Orthopaedic Association, April 28-May 3, 1993, Hilton Head, SC.
- Magnus R.E., **Paprosky WG**., Jablonsky W.S.: Cementless Revision of Unstable Femoral Prostheses Associated With Proximal Femoral Fractures. Scientific paper presented at the Eleventh Annual Meeting of Mid-America Orthopaedic Association, April 28-May 3, 1993, Hilton Head, SC.
- **Paprosky WG.**, Jablonsky W.S., Magnus R.E.: Cementless Femoral Revisions Using Extensively Coated Stems. Scientific paper presented at 48 Annual Meeting of the Canadian Orthopaedic Association, May 30-June 3, 1993, Montreal, Quebec, CA.
- **Paprosky WG.**, Magnus R.E., Perona P.G.: Evaluation and Treatment of the Severely Deficient Acetabulum. Scientific paper presented at the 48 Annual Meeting of the Canadian Orthopaedic Association, May 3-June 3, 1993, Montreal, Quebec, CA.
- Bradford M.S., Younger T.I., **Paprosky WG**., Magnus R.E.: Revision of the Difficult Femur Using an Extended Proximal Femoral Osteotomy. Scientific paper presented at the Third Annual Meeting of the Association for the Arthritic Hip and Knee Surgery, November 12-14, 1993, Dallas, TX.
- Bradford M.S., Younger T.I., **Paprosky WG**., Magnus R.E.: The Extended Proximal Femoral Osteotomy: A New Technique for Femoral Prosthesis and Cement Removal. Scientific paper presented at the Twelfth Annual Meeting of Mid-America Orthopaedic Association, April 27-May 1, 1994, Southampton, Bermuda.
- Younger T.I., Bradford M.S., **Paprosky WG**., Jablonsky W.S.: Femoral Revision Arthroplasty With an Extensively Porous-Coated Prosthesis: Two to Five Year Follow-Up.

Scientific paper presented at the Twelfth Annual Meeting of Mid-America Orthopaedic Association, April 27-May 1, 1994. Southampton, Bermuda.

Paprosky WG., Younger T.I., Bradford M.S., Jablonsky W.S.: Can Plain X-Rays Adequately Determine Acetabular Bone Loss in the Failed Acetabular Prosthesis? Scientific paper presented at the Twelfth Annual Meeting of Mid-America Orthopaedic Association, April 27-May 1, 1994, Southampton, Bermuda.

Ling R.S., Fitzgerald F.H., **Paprosky WG**.: Revision Total Hip Arthroplasty: Acetabular Defects and Their Management. Symposium presentation at the Thirteenth Annual Meeting of Mid-America Orthopaedic Association, April 19-23, 1995, Palm Beach, FL.

Paprosky WG., Bradford M.S., Jablonsky W.S., Giroux M.: Use of an Extended Proximal Osteotomy in Femoral Revisions: A Radical or Conservative Approach? Scientific paper presented at the Thirteenth Annual Meeting of Mid America Orthopaedic Association, April 19-23, 1995, Palm Beach, FL.

Bradford M.S., **Paprosky WG**., Jablonsky W.S., Giroux M.: Distal Femoral Allograft Acetabular Reconstruction: Long Term Results and Ease of Re-Revision. Scientific paper presented at the 50 Annual Meeting of the Canadian Orthopaedic Association, June 3-7, 1995, Halifax, Nova Scotia.

Krishnamurthy A., **Paprosky WG**., MacDonald S.J.: Five to Fourteen Year Follow-Up of 300 Cementless Femoral Revision Arthroplasties With Extensively Coated Components. Scientific paper presented at the Fifth Annual Meeting of the Association for Arthritic Hip and Knee Surgery, November 10-12, 1995, Dallas, TX.

Krishnamurthy A., MacDonald S.J., **Paprosky WG**.: Five to Fourteen Year Follow-Up of 300 Cementless Femoral Revision Arthroplasties With Extensively Coated Components. Scientific paper presented at the Fourteenth Annual Meeting of Mid-America Orthopaedic Association, April 24-28, 1996, San Antonio, TX.

MacDonald S.J., Krishnamurthy A., Bradford M.S., **Paprosky WG**.: Acetabular Transplants in Revision Total Hip Arthroplasty: When There Are No Alternatives. Scientific paper presented at the Fourteenth Annual Meeting of Mid-America Orthopaedic Association, April 24-28, 1996, San Antonio, TX.

Jablonsky W.S., Krishnamurthy A., **Paprosky WG**., MacDonald S.J.: Polyethylene Wear and Osteolysis in Metal-Backed Sockets: Early Diagnosis Surgical Pitfalls and Management. Scientific paper presented at the Fourteenth Annual Meeting of Mid-America Orthopaedic Association, April 24-28, 1996, San Antonio, TX.

Paprosky WG., MacDonald S.J., Bradford M.S.: A Comparative Analysis of Bone Remodeling in Femoral Revisions Between Osteotomized and Non-Osteotomized Proximal Femurs. Scientific paper presented at the Fourteenth Annual Meeting of Mid-America Orthopaedic Association, April 24-28, 1996, San Antonio, TX.

Paprosky WG., Kronick J.L., Sekundiak, T.: Proximal Femoral Deformity Secondary to Loosening and Osteolysis: The Effect on Re-Implantation. Scientific paper presented at the Hip Society Summer Meeting, September 5-7, 1996, Eugene, OR.

Paprosky, WG.: Total Hip Arthroplasty: Cemented Fixation. Scientific paper presented at Tenth Annual Meeting, Specialty Day, Hip Society/AAHKS, 64 Annual Meeting, American Academy of Orthopaedic Surgeons. February 16, 1997, San Francisco, CA.

MacDonald S.J.: **Paprosky WG**.: Bradford M.S., Krishnamurthy A.: Acetabular Transplant Allograft Reconstruction for Massive Host Bone Deficiencies. Scientific paper presented at the 52 Annual Meeting of the Canadian Orthopaedic Association, May 31-June 4, 1997, Hamilton, Ontario.

Paprosky WG., Sekundiak T.D., Kronick J.L.: Proximal Femoral Deformity Secondary to Loosening and Osteolysis. Scientific paper presented at the 52 Annual Meeting of the Canadian Orthopaedic Association, May 31-June 4, 1997, Hamilton, Ontario.

MacDonald S.J., **Paprosky WG**., Dennis D.: The Cementless Acetabular Component: Reasons for Revision and Technical Considerations. Scientific paper presented at the 52 Annual Meeting of the Canadian Orthopaedic Association, May 31-June 4, 1997, Hamilton, Ontario.

Sekundiak T.D., **Paprosky WG**., Kronick J.L.: Porous Ingrowth Acetabular Cups With Peripheral Screw Fixation: A Solution to the Deficient Acetabulum. Scientific paper presented at the 52 Annual Meeting of the Canadian Orthopaedic Association, May 31-June 4, 1997, Hamilton, Ontario.

Paprosky, WG.: Acetabular Revision Without Femoral Exchange: Is There a Correlation With Instability? Scientific paper presented at the Hip Society Summer Meeting, September 11-13, 1997, New York, NY.

Paprosky, WG: Revision Total Hip Arthroplasty Management of Acetabular Bone Loss. Instructional Course Lecture. American Academy of Orthopaedic Surgeons 64 Annual Meeting, February 13-17, 1997, San Francisco, CA. Paprosky, W.G.: Acetabular Bone Loss Secondary to Lysis vs. Stable Porous Cup Removal: Which is Greater? Scientific poster presentation, American Academy of Orthopaedic Surgeons 64 Annual Meeting, February 13-17, 1997, San Francisco, CA.

Kronick J.L., **Paprosky WG**.: Complications in Revision Total Hip Arthroplasty With the Extended Proximal Femoral Osteotomy. Paper presentation, American Academy of Orthopaedic Surgeons 64th Annual Meeting, February 13=17, 1997, San Francisco, CA.

Kronick J.L., **Paprosky WG**.: Proximal Femoral Deformity Secondary to Loosening and Osteolysis: The Effect on Re-Implantation. Poster presentation, American Academy of Orthopaedic Surgeons 64 Annual Meeting, February 13-17, 1997, San Francisco, CA.

Paprosky, WG.: Minimum 10 Year Follow-Up of Cementless Femoral Components in Revision Total Hip Arthroplasty. Paper presentation, American Academy of Orthopaedic Surgeons, 66 Annual Meeting, February 4-8, 1999, Anaheim, CA.

Paprosky, WG.: Extensively Coated Stems: The Gold Standard for Femoral Reconstruction. Symposium presentation, American Academy of Orthopaedic Surgeons 67 Annual Meeting, March 15-19, 2000, Orlando, FL.

Paprosky, WG.: Bone Loss in Revision Surgery: How to Manage the Acetabular Side. Instructional Course lecture presentation, American Academy of Orthopaedic Surgeons 67 Annual Meeting, March 15-19, 2000, Orlando, FL.

Paprosky, WG.: Management of Periprosthetic Fractures Around Hip and Knee Replacements: Management of the Acetabulum. Instructional Course Lecture presented at the American Academy of Orthopaedic Surgeons 67 th Annual Meeting, March 15-19, 2000, Orlando, FL.

Paprosky, WG., Cementless Acetabular Revision With Peripheral Screw Fixation: Minimum 10 Year Follow-Up. Scientific paper presentation at the American Academy of Orthopaedic Surgeons 68th Annual Meeting. February 28-March 4, 2001, San Francisco, CA.

Della Valle CJ, Bozic KB, Burnett S, Chang D, Martin E, Aribindi R, **Paprosky WG**.: Classification and an Algorithmic Approach to Reconstruction of Femoral Deficiency in Revision Total Hip Arthroplasty. Scientific exhibit presented at the American Academy of Orthopaedic Surgeon 2003 Annual Meeting, New Ortleans, LA.

Paprosky WG, Della Valle CJ, Chang D, Sporer S: High Failure Rate of a Constrained Liner in Revision Total Hip Arthroplasty. Scinetific paper presented at the American Academy of Orthopaedic Surgeons 2004 Annual Meeting, San Francisco, CA.

Burnett S, Berger RA, Della Valle CJ, **Paprosky WG**, Jacobs JJ, Rosenberg AG: A Change in technique transforms the results of Extensor Mechanism in Allograft Reconstruction in TKA. Poster presented at the American Academy of Orthopaedic Surgeons 2004 Annual Meeting, San Francisco, CA.

DellaValle CJ, Chang D, Sporer S, **Paprosky WG**.: High Failure rate of a Constrained Liner in Revision Total Hip Arthroplasty. Scientific Paper presented at the American Association of Hip and Knee Surgeons 2004 Annual Meeting, Dallas, TX.

Della Valle CJ, Sporer SM, Rosenberg AG, Jacobs JJ, Berger RA, **Paprosky WG**: Perioperative testing for Sepsis in Revision Total Knee Arthroplasty. Scientific Poster presented at the American Academy of Orthopaedic Surgeons Annual Meeting, February , 2007, San Diego, CA.

Paprosky WG, Sporer S, Berry DJ: How to do a revision total hip arthoplasty. Instructional Course lecture presented at American Academy of Orthopaedic Surgeons Annual Meeting, February, 2007 San Diego, CA

Paprosky WG: Status of MIS Hip Replacement. Symposium presentation at the American Academy of Orthopaedic Surgeons Annual Meeting, February , 2007 San Diego, CA

Paprosky WG, Sporer S: Video Techniques of Revision Total Hip Replacement: Acetabulum. Instructional Course Lecture presented at American Academy of Orthopaedic Surgeons 2007 Annual Meeting, San Diego, CA

Paprosky WG,: How to do a Revision Total Hip Arthroplasty: Instructional Course Lecture presented at the American Academy of Orthopaedic Surgeons 2007 Annual Meeting, San Diego, CA.

Paprosky WG,: Complex Revision Hip Replacement: An Advanced Course. Presented at The American Academy of Orthopaedic Surgeons 2008 Annual Meeting, San Francisco, CA

Paprosky WG: "Trabecular Metal Components": Presented at CCJR Meeting, December 2007, Orlando, FL

Paprosky WG: Modular Femoral Revision. Presented at the Hip Society Open Meeting at The American Academy of Orthopaedic Surgeons 2008 Annual Meeting, San Francisco, CA

Paprosky WG: "Evolving Mini incision THA approaches". Presented at CCJR Meeting, May, 2008, Las Vegas NE.

Paprosky WG: Constrained liners in Revision Total Hip Arthroplasty. Presented at CCJR Meeting, May, 2008, Las Vegas, NE

Paprosky WG,: Complex Revision THA: An Advanced Course. Presented at The American Academy of Orthopaedic Surgeons 2009 Annual Meeting, San Francisco, CA

Paprosky, WG, Berry D, Callaghan J, Jiranek W, Lewallen D, Lombardi A, Maloney W, Masri B, Ries M, Trousdale R: Symposium D: The Challenging Primary Total hip Arthroplsty: A Case Based discussion of state of the art treatment in 2009. Presented at

The Amereican Academy of Orthopaedic Surgeons 2009 Annual Meeting, San Francisco, CA.

Paprosky W: How to do a revision total hip. Presented at The American Academy of Orthopaedic Surgeons 2009 Annual Meeting, San Francisco, CA.

Paprosky W: Bone Defects: When are Orthobiologics Indicated? Symposium presentation at the American Academy of Orthopaedic Surgeons 2009 Annual Meeting, San Francisco, CA

Paprosky WG, Della Valle C, Sah A: Management of Extensor Mechanism Repair. Presented at CCJR, May 2009, Las Vegas, NE

Paprosky WG, Sporer S: <u>Cylindrical Stems in Revision total hip</u>. Symposium Presentation at the American Academy of Orthopaedic Surgeons Annual Meeting, New Orleans, LA, March 8-12, 2010

Paprosky WG: Hip Exposure techniques with extended trochanteric Osteotomy in Revision total hip. Symposium presentation at the American Academy of Orthopaedic Surgeons Annual Meeting, New Orleans, LA, March 8-12, 2010

Paprosky WG, Sporer S,: Assessing Acetabular bone loss in Revision total hip. Symposium presentation at the American Academy of Orthopaedic Surgeons Annual Meeting, New Orleans, LA, March 8-12, 2010

Paprosky WG, Sporer S, O'Rourke M: Structural Grafts and Cages in severe acetabular defects. Symposium presentation at the American Academy of Orthopaedic Surgeons Annual Meeting, New Orleans, LA, March 8-12, 2010

Paprosky WG: Failed total hip arthroplasty with femoral bone loss: Case presentation #2, patient with aseptic loosening. Symposium C presentation at the American Academy of Orthopaedic Surgeons Annual Meeting, New Orleans, LA, March 8-12, 2010

Paprosky WG: Severe non-septic femoral bone loss. Instructional Course presentation at the American Academy of Orthopaedic Surgeons Annual Meeting, New Orleans, LA, March 8-12, 2010

Paprosky WG, Sporer S: Classification of Femoral bone loss. Instructional Course presentation at the American Academy of Orthopaedic Surgeons Annual Meeting, New Orleans, LA, March 8-12, 2010

Paprosky WG: Controversies in Complex primary and revision total hip replacement. Instructional Course presentation at the Ameerican Academy of Orthopaedic Surgeons Annual Meeting, San Diego, CA, February 15-19, 2011.

Paprosky WG, Sporer S, Andrews D: Pelvic Discontinuity. Podium presentation at the Ameerican Academy of Orthopaedic Surgeons Annual Meeting, San Diego, CA, February 15-19, 2011.

Paprosky WG, Foran J: Varus Remodeling of the femur in Revision total hip. Podium presentation at the Ameerican Academy of Orthopaedic Surgeons Annual Meeting, San Diego, CA, February 15-19, 2011.

Paprosky WG, Sporer S: Algorithimic Approach to the unstable total hip arthroplasty. Podium presentation at the Ameerican Academy of Orthopaedic Surgeons Annual Meeting, San Diego, CA, February 15-19, 2011.

Paprosky WG, Gross A.: Orthobiologics: Periprosthetic defects and metaphyseal bone loss. Symposium presentation at the American Academy of Orthopaedic Surgeons Annual Meeting, San Diego, CA, February 15-19, 2011.

Paprosky WG, Foran J: Patients feel that Orthopaedic surgeons are undercompensated. Podium presentation at the American Academy of Orthopaedic Surgeons Annual Meeting, San Diego, CA, February 15-19, 2011.

Paprosky WG: Longer term results of Acetabular Augments. Hip Society presentation at the open meeting at the American Academy of Orthopaedic Surgeons Annual Meeting, San Diego, CA, February 15-19, 2011.

Paprosky WG, Mayle R: Analyzing and managing the unstable hip. Symposium presentation at the American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, February 7-12, 2012

Paprosky WG, Sporer S: Advances in Acetabular reconstruction in revision toal hip arthropalsty: Maximizing function and outcomes. Instructional Couse Lecture at the American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, February 7-12, 2012

Paprosky WG: Avoiding pitfalls in primary total hip arthroplasty: Cylindrical stems. Symposium presentation at the American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, February 7-12, 2012

Paprosky WG: Controversies in Complex primary and revision total hip replacement. Instructional Couse Lecture at the American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, February 7-12, 2012

Paprosky WG: Extended Trochanteric Osteotomy exposure in Revision hip arthroplasty. Hip Society presentation at the open meeting at the American Academy of Orthopaedic Surgeons Annual Meeting, San Francisco, CA, February 7-12, 2012