

ORS 2019 Clinical Translational Science Forum

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1 – Royalties: Yes Osteoarthritis and Cartilage Journal of Biomechanics; 2 - Speakers Bureau: No; 3a - Paid Employee: No; 3b - Paid Consultant: Yes Abbvie; 3c - Unpaid Consultant: No; 4 - Stock or Stock Options: Yes Active Implants Corp., Cytex Therapeutics; 5 - Research or Institutional Support: No; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or

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James Iatridis, PhD

1 – Royalties: No; 2 - Speakers Bureau: No; 3a - Paid Employee: No; 3b - Paid Consultant: No; 3c - Unpaid Consultant: No; 4 - Stock or Stock Options: No; 5 - Research or Institutional Support: No; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or Company: No; 7b - Royalties, Financial/Material Support from Publisher: No; 8 - Serve on Editorial or Governing Board: Yes JOR and JOR Spine Publication Advisory Board and Editorial board; Journal of Biomechanics; Journal of Biomechanical Engineering; The Spine Journal; 9 - Serve on Board of Directors/Committee: Yes ORS; ORS/PSRS Organizing Committee; ISSLS Scientific Representative

Joshua Jacobs, MD

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Gloria Matthew, DVM, PhD

1 – Royalties: No; 2 - Speakers Bureau: No; 3a - Paid Employee: Yes Mimedx Corporation; 3b - Paid Consultant: Yes Histogenics Corporation, Regentis; 3c - Unpaid Consultant: No; 4 - Stock or Stock Options: Yes Mimedx Corporation; 5 - Research or Institutional Support: No; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or Company: No; 7b - Royalties, Financial/Material Support from Publisher: No; 8 - Serve on Editorial or Governing Board: No; 9 - Serve on Board of Directors/Committee: Yes Medical Technology Enterprise Consortium, Orthopaedic Research Society

Kurt Spindler, MD

1 – Royalties: Yes National Institutes of Health (NIAMS & NICHD), NPhase; 2 - Speakers Bureau: No; 3a - Paid Employee: No; 3b - Paid Consultant: Yes Cytoscientific Advisory Board, Mitek, NFL; 3c - Unpaid Consultant: No; 4 - Stock or Stock Options: No; 5 - Research or Institutional Support: No; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or Company: No; 7b - Royalties, Financial/Material Support from Publisher: No; 8 - Serve on Editorial or Governing Board: No; 9 - Serve on Board of Directors/Committee: Yes American Academy of Orthopaedic Surgeons, American Orthopaedic Society for Sports Medicine, Orthopaedic Research Society

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FACULTY

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1 – Royalties: No; 2 - Speakers Bureau: No; 3a - Paid Employee: No; 3b - Paid Consultant: Yes DePuy, A Johnson & Johnson Company, Integra; 3c - Unpaid Consultant: Yes Accelalox, Biomimetica; 4 - Stock or Stock Options: Yes Accelalox, Arqus, Biomimetica; 5 - Research or Institutional Support: No; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or Company: No; 7b - Royalties, Financial/Material Support from Publisher: Yes Biomaterials; 8 - Serve on Editorial or Governing Board: Yes Biomaterials, Clinical Orthopaedics and Related Research, J Arthroplasty, J Biomed Mater Res, Journal of Orthopaedic Research, Open Orthopaedics Journal, Orthopedics, Regenerative Engineering and Translational Medicine; 9 - Serve on Board of Directors/Committee: No

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James Iatridis, PhD

1 – Royalties: No; 2 - Speakers Bureau: No; 3a - Paid Employee: No; 3b - Paid Consultant: No; 3c - Unpaid Consultant: No; 4 - Stock or Stock Options: No; 5 - Research or Institutional Support: No; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or Company: No; 7b - Royalties, Financial/Material Support from Publisher: No; 8 - Serve on Editorial or Governing Board: Yes JOR and JOR Spine Publication Advisory Board and Editorial board; Journal of Biomechanics; Journal of Biomechanical Engineering; The Spine Journal; 9 - Serve on Board of Directors/Committee: Yes ORS; ORS/PSRS Organizing Committee; ISSLS Scientific Representative

James Kang, MD

1 – Royalties: Yes OnePoint Surgical; 2 - Speakers Bureau: No; 3a - Paid Employee: No; 3b - Paid Consultant: No; 3c - Unpaid Consultant: No; 4 - Stock or Stock Options: Yes ALung, Cardiorobotics; 5 - Research or Institutional Support: No; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or Company: No; 7b - Royalties, Financial/Material Support from Publisher: No; 8 - Serve on Editorial or Governing Board: No; 9 - Serve on Board of Directors/Committee: Yes American Board of Orthopaedic Surgery, Inc.

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1 – Royalties: Yes Arthrex, Inc.; 2 - Speakers Bureau: No; 3a - Paid Employee: Yes Arthrex, Inc.; 3b - Paid Consultant: Yes JRF Ortho, Vericel; 3c - Unpaid Consultant: No; 4 - Stock or Stock Options: No; 5 - Research or Institutional Support: Yes Aesculap/B.Braun, Arthrex, Inc., Arthritis Foundation, Ceterix, Histogenics; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or Company: No; 7b - Royalties, Financial/Material Support from Publisher: No; 8 - Serve on Editorial or Governing Board: Yes American Journal of Sports Medicine; 9 - Serve on Board of Directors/Committee:

Yes International Cartilage Repair Society, International Society of Arthroscopy, Knee Surgery, and Orthopaedic Sports Medicine, Minnesota Orthopedic Society, Musculoskeletal Transplantation Foundation

Amy Ladd, MD

1 – Royalties: No; 2 - Speakers Bureau: No; 3a - Paid Employee: No; 3b - Paid Consultant: No; 3c - Unpaid Consultant: Yes Loci Orthopaedics; 4 - Stock or Stock Options: No; 5 - Research or Institutional Support: Yes Dhablania family trust, National Institutes of Health (NIAMS & NICHD), Williams Foundation Charitable Trust; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or Company: No; 7b - Royalties, Financial/Material Support from Publisher: No; 8 - Serve on Editorial or Governing Board: No; 9 - Serve on Board of Directors/Committee: Yes American Orthopaedic Association, American Society for Surgery of the Hand, Perry Initiative

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Gloria Matthew, DVM, PhD

1 – Royalties: No; 2 - Speakers Bureau: No; 3a - Paid Employee: Yes Mimedx Corporation; 3b - Paid Consultant: Yes Histogenics Corporation, Regentis; 3c - Unpaid Consultant: No; 4 - Stock or Stock Options: Yes Mimedx Corporation; 5 - Research or Institutional Support: No; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or Company: No; 7b - Royalties, Financial/Material Support from Publisher: No; 8 - Serve on Editorial or Governing Board: No; 9 - Serve on Board of Directors/Committee: Yes Medical Technology Enterprise Consortium, Orthopaedic Research Society

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1 – Royalties: No; 2 - Speakers Bureau: No; 3a - Paid Employee: No; 3b - Paid Consultant: No; 3c - Unpaid Consultant: No; 4 - Stock or Stock Options: No; 5 - Research or Institutional Support: No; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or Company: No; 7b - Royalties, Financial/Material Support from Publisher: No; 8 - Serve on Editorial or Governing Board: No; 9 - Serve on Board of Directors/Committee: No

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1 – Royalties: No; 2 - Speakers Bureau: No; 3a - Paid Employee: No; 3b - Paid Consultant: No; 3c - Unpaid Consultant: No; 4 - Stock or Stock Options: No; 5 - Research or Institutional Support: No; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or Company: No; 7b - Royalties, Financial/Material Support from Publisher: No; 8 - Serve on Editorial or Governing Board: Yes Springer; 9 - Serve on Board of Directors/Committee: Yes AOTrauma North America

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1 – Royalties: No; 2 - Speakers Bureau: Yes Stryker; 3a - Paid Employee: No; 3b - Paid Consultant: Yes Samumed, Stryker; 3c - Unpaid Consultant: No; 4 - Stock or Stock Options: Yes Causeway Therapeutics; 5 - Research or Institutional Support: No; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or Company: No; 7b - Royalties, Financial/Material Support from Publisher: No; 8 - Serve on Editorial or Governing Board: No; 9 - Serve on Board of Directors/Committee: No

Stuart Miller, MD

1 – Royalties: Yes Biomet, CrossRoads Extremity Systems, Orthosolutions; 2 - Speakers Bureau: Yes CrossRoads Extremity Systems; 3a - Paid Employee: No; 3b - Paid Consultant: Yes Biomet, CrossRoads Extremity Systems, IntegralLifesciences, Orthosolutions (United Kingdom); Synthes, Zimmer; 3c - Unpaid Consultant: No; 4 - Stock or Stock Options: Yes Durrectm Geron, MiMedix, Osiris Incorporated, OrS; Pain Therapeutics, Vertebral Technologies, Zimmer; 5 - Research or Institutional Support Yes Synthes, IntegraLifesciences, Biomet; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or Company: Yes Zimmer, Smith and Nephew-support to research labs at Union Memorial Hospital; 7b - Royalties, Financial/Material Support from Publisher: No; 8 - Serve on Editorial or Governing Board: Yes Foot and Ankle International, Techniques in Foot and Ankle Surgery; 9 - Serve on Board of Directors/Committee: Yes American Academy of Orthopaedic Surgeons, American Orthopaedic Foot and Ankle Society

Roman Natoli, MD, PhD

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Daniel Saris, MD, PhD

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Kurt Spindler, MD

1 – Royalties: Yes National Institutes of Health (NIAMS & NICHD), NPhase; 2 - Speakers Bureau: No; 3a - Paid Employee: No; 3b - Paid Consultant: Yes Cytoscientific Advisory Board, Mitek, NFL; 3c - Unpaid Consultant: No; 4 - Stock or Stock Options: No; 5 - Research or Institutional Support: No; 6 - Financial or Material Support from Pharmaceutical or Company: No; 7a - Royalties, Financial/Material Support from Pharmaceutical or Company: No; 7b - Royalties, Financial/Material Support from Publisher: No; 8 - Serve on Editorial or Governing Board: No; 9 - Serve on Board of Directors/Committee: Yes American Academy of Orthopaedic Surgeons, American Orthopaedic Society for Sports Medicine, Orthopaedic Research Society

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