

# DISCLOSURES

The faculty reported the following financial relationships with commercial interests whose products or services may be mentioned in this activity:

- 1–Royalties
- 2–Speaker
- 3a–Paid Employee
- 3b–Paid Consultant
- 3c–Unpaid Consultant
- 4–Stock

- 5–Research Support
- 6–Financial/Material Support
- 7–Royalties (Publisher)
- 8–Publication Board
- 9–Organization Board

|                                  |  |
|----------------------------------|--|
| Abdelkafy, Ashraf                | Nothing to Disclose  |
| Abelow, Stephen P.               | 9. Treasurer, SICOT Foundation   |
| Aboalata, Mohamed                | Nothing to Disclose  |
| Abrams, Jeffrey S.               | 1. ArthroCare; 3b. ConMed, Mitek, Cayenne, ArthroCare; 4. ArthroCare, Rotation Medical, KFx Medical, Ingen Medical; 7. SLACK Publication, Springer Publication; 9. American Shoulder and Elbow Surgeons, Arthroscopic Association of North America |
| Adachi, Nobuo                    | 3b. Japan Tissue Engineering   |
| Adravanti, Paolo                 | 1. Lima; 3b. Biomet, DePuy   |
| Ahrberg, Annette                 | Nothing to Disclose  |
| Almqvist, Karl Fredrik           | Nothing to Disclose  |
| Alomar, Abdulaziz Z.             | Nothing to Disclose  |
| Amendola, Annunziato             | 1. Arthrex, Arthrosurface, Smith & Nephew; 3b. Arthrex; 3c. FirstRay; 4. Arthrosurface, MTP Solutions; 7. Springer, Wolter/Kluwer; 9. AOSSM, ABOS, ISAKOS  |
| Amis, Andrew A.                  | 1. Corin; 2. Smith & Nephew; 5. Corin, Smith & Nephew, DePuy, Stryker, Mathys, Arthrex; 8. Knee, KSSTA, Med Eng Phys; 9. Orthonika Ltd.  |
| Anderson, Allen F.               | 1. Orthopediatrics; 2. Journal of Orthopedics, Emerging Techniques in Orthopedics; 3b. Miatec; 7. American Journal of Sports Medicine; 8. Associate Editor AJSM and OJSM; 9. AOSSM–Vice President, Board of Directors of The Herodicus Society     |
| Andrews, James R.                | 3b. Biomet Sports Medicine, Bauerfeind, Theralase, MiMedx; 9. Board of Directors, Fast Health Corporation  |
| Andrish, Jack T.                 | 8. AJSM, SMAR  |
| Angelo, Richard L.               | 2. DePuy Mitek; 3b. DePuy Mitek; 9. Arthroscopy Journal Board of Trustees, AANA Education Foundation Board of Trustees   |
| Anley, Cameron Michael           | Nothing to Disclose  |
| Antonogiannakis, Emmanuel M.     | 2. Biomet  |
| Anz, Adam William                | 2. Össur; 3b. Arthrex, Ceterix, Microaire; 4. Biologic Therapeutics Incorporated; 5. Arthrex, Ceterix  |
| Araujo, Paulo Henrique Mendes    | 3b. Orthoclub–Karl Storz; 8. Journal of Knee Surgery Reports   |
| Arce, Guillermo                  | 2. Mitek; 3b. Mitek; 5. Karl Storz; 9. ISAKOS (Executive Committee); AANA, Journal Board of Trustees; Latinamerican Society of Arthroscopy, Knee and Sports, President   |
| Arciero, Robert A.               | 2. Arthrex; 3b. Arthrex, Biomet, STR; 4. STR; 5. Arthrex   |
| Arendt, Elizabeth A.             | 3b. Tornier; 8. AJSM, KSSTA, Brit J. Sports Med, Orthop Today, SMAR, J Gender-Spec Med   |
| Arriaza Loureda, Rafael          | Nothing to Disclose  |
| Arundale, Amelia Joanna Hanford  | Nothing to Disclose  |
| Asai, Shigehiro                  | Nothing to Disclose  |
| Atesok, Kivanc*                  | 9. ISAKOS, ORS   |
| Axe, Jeremie Michael             | Nothing to Disclose  |
| Axe, Michael James               | Nothing to Disclose  |
| Bai, Yu                          | Nothing to Disclose  |
| Bain, Gregory Ian*               | Nothing to Disclose  |
| Bak, Klaus                       | Nothing to Disclose  |
| Barclay, Fernando Enrique        | 3b. Arthrex; 5. Arthrex  |
| Barfod, Kristoffer Weisskirchner | Nothing to Disclose  |

# DISCLOSURES

|  |   |
|--|---|
| <b>Barrett, David Stuart</b>             | 1. DePuy; 2. DePuy  |
| <b>Barry, Frank</b>                      | Disclosure Not Received at Time of Printing   |
| <b>Bartlett, John</b>                    | 4. Allegra; 8. Journal of Orthopaedic Surgery   |
| <b>Batista, Jorge Pablo</b>              | Nothing to Disclose   |
| <b>Bauer, Thomas</b>                     | 3b. Arthrex, DePuy; 3c. Biomet  |
| <b>Beaufils, Philippe</b>                | 2. Orteq, Zimmer, Smith & Nephew;<br>8. Chief Editor, Orthopaedics & Traumatology: Surgery and Research   |
| <b>Becker, Roland</b>                    | Nothing to Disclose   |
| <b>Bedi, Asheesh</b>                     | Nothing to Disclose   |
| <b>Bedi, Harvinder Singh</b>             | 1. LIMA Orthopaedics; 2. LIMA Orthopaedics; 3b. LIMA Orthopaedics   |
| <b>Beitzel, Knut</b>                     | Nothing to Disclose   |
| <b>Benazzo, Francesco Maria</b>          | 1. Zimmer, LIMA Corporate; 2. Zimmer, LIMA Corporate, Ceramtec;<br>3b. Zimmer, LIMA Corporate; 4. JACE Medical; 5. LIMA Corporate; 8. JOS   |
| <b>Beppu, Moroe</b>                      | Nothing to Disclose   |
| <b>Bergfeld, John A.</b>                 | Nothing to Disclose   |
| <b>Bernard, Manfred</b>                  | Nothing to Disclose   |
| <b>Bilkhu, Amarvir</b>                   | Nothing to Disclose   |
| <b>Biosca, Paco</b>                      | Disclosure Not Received at Time of Printing   |
| <b>Boileau, Pascal</b>                   | 1. Tornier; 3c. Smith & Nephew  |
| <b>Bonanzinga, Tommaso</b>               | Nothing to Disclose   |
| <b>Bonin, Nicolas</b>                    | 3c. Smith & Nephew; 7. Dediene Sante  |
| <b>Bonnin, Michel P.</b>                 | 1. Tornier, DePuy Synthes; 2. DePuy Synthes; 7. Springer; 8. KSSTA Journal  |
| <b>Brick, Matthew John</b>               | 2. Arthrex  |
| <b>Brittberg, Mats</b>                   | 2. Sanofi Genzyme; 3b. Sanofi Genzyme, Piramal Healthcare, Anika Therapeutics, BMI Medical Implants; 4. Neurovive; 7. Saunders Elsevier; 8. CARTILAGE, Osteoarthritis and Cartilage   |
| <b>Brown, Jr., Charles H.</b>            | 1. Smith & Nephew; 2. Smith & Nephew; 3b. Smith & Nephew; 4. J & J stock;<br>5. Smith & Nephew; 9. Investor, International Knee & Joint Centre  |
| <b>Brucker, Peter Uwe</b>                | 2. Medi, Bayreuth, GER; 6. Arthrex  |
| <b>Budhiparama, Nicolaas Cyrillus</b>    | 2. DePuy, Smith & Nephew, Pfizer, Sanofi Aventis; 3b. Pfizer, Bayer, Sanofi Aventis;<br>3c. DePuy Johnson; 5. Bayer, Zimmer, DePuy, Biomet, Pfizer;<br>8. KSSTA, JOS, Clinics in Orthopaedic Surgery, Arthropeadia;<br>9. Nicolaas Institute of Constructive Research & Education Foundation for Arthroplasty & Sports Medicine, Indonesian Hip & Knee Society, Medistra Hospital |
| <b>Bugbee, William</b>                   | 1. Zimmer, DePuy, Smith & Nephew; 3b. JRF Ortho; 4. Orthalign   |
| <b>Burkhart, Stephen S.</b>              | 1. Arthrex; 3b. Arthrex; 7. Wolters-Kluwer, Inc.  |
| <b>Burks, Robert T.</b>                  | 1. Arthrex; 2. DePuy Mitek; 3b. DePuy Mitek; 5. DePuy Mitek; 9. AANA Board  |
| <b>Byrd, J.W. Thomas</b>                 | 3b. Smith & Nephew; 3c. A3 Surgical; 4. A3 Surgical; 5. Smith & Nephew; 7. Springer;<br>9. AANA, ISHA   |
| <b>Calder, James</b>                     | 2. Smith & Nephew; 3b. Smith & Nephew; 5. DJOrtho, Smith & Nephew;<br>8. Bone Joint J. and KSSTA Journals; 9. Fortius Clinic, London  |
| <b>Calvo, Emilio</b>                     | 3b. DePuy Mitek; 5. DePuy Mitek; 8. J. Shoulder Elbow Surgery   |
| <b>Camillieri, Gianluca</b>              | Nothing to Disclose   |
| <b>Campos, Marcelo Costa De Oliveira</b> | Disclosure Not Received at Time of Printing   |
| <b>Casabianca, Laurent</b>               | Nothing to Disclose   |
| <b>Castagna, Alessandro</b>              | 2. Lima; 3b. Lima, ConMed   |
| <b>Cerulli, Giuliano Giorgio</b>         | Nothing to Disclose   |
| <b>Chambat, Pierre Benoit</b>            | 1. Tornier  |
| <b>Chan, Kai-Ming</b>                    | Nothing to Disclose   |
| <b>Chang, Chih-Hung</b>                  | 1. Wiltrom; 3b. EMO Biomedicine; 4. TCM Bio; 5. EMO Biomedicine   |
| <b>Chen, Chih-Hwa</b>                    | Nothing to Disclose   |

\* Denotes Program Committee Members

|                               |  |
|-------------------------------|--|
| Chen, Jerry                   | Nothing to Disclose  |
| Chen, Jiwu                    | Nothing to Disclose  |
| Choi, Woo Jin                 | Nothing to Disclose  |
| Chotel, Franck Pierre         | Nothing to Disclose  |
| Chubinskaya, Susan            | 5. Cartiheal, Merrimackpharma, Mesoblast; 9. Board Member of the International Cartilage Repair Society, Program Committee Orthopedic Research Society |
| Clatworthy, Mark              | 2. DePuy, Arthrex; 3b. DePuy, Arthrex; 5. DePuy  |
| Cohen, Carina                 | Nothing to Disclose  |
| Cohen, Moises                 | Nothing to Disclose  |
| Collette, Michel              | 1. FH Orthopaedics   |
| Colombet, Philippe            | Nothing to Disclose  |
| Coolican, Myles Raphael James | 2. Smith & Nephew; 5. Smith & Nephew, Zimmer, Global Orthopaedics; 9. Knee Committee, ISAKOS   |
| Cools, Ann                    | Nothing to Disclose  |
| Courage, Olivier              | 1. Arthrex; 2. Tornier; 3b. Tornier, Arthrex   |
| Crowe, Raymond James          | Disclosure Not Received at Time of Printing  |
| Cugat, Ramon                  | Nothing to Disclose  |
| Cury, Ricardo Paula*          | Nothing to Disclose  |
| Dahm, Diane Lynn              | 1. TENEX Health; 4. Spouse owns stock in TENEX Health  |
| Davies, George J.             | 8. Sports Health   |
| Davies, John Francis          | Nothing to Disclose  |
| De Girolamo, Laura            | 3b. Geistlich Pharma   |
| Dejour, David Henri           | 1. Tornier, SBM  |
| Delin, Cyrille                | Nothing to Disclose  |
| Della Villa, Stefano          | Nothing to Disclose  |
| Demange, Marco Kawamura       | 2. DePuy Synthes   |
| Denari, Ricardo Guillermo     | Nothing to Disclose  |
| Denti, Matteo                 | Nothing to Disclose  |
| Devitt, Brian M.              | Nothing to Disclose  |
| D'Hooghe, Michel              | Nothing to Disclose  |
| D'Hooghe, Pieter Paul         | Nothing to Disclose  |
| Di Giacomo, Giovanni          | 1. Arthrex   |
| Diduch, David R.              | 1. ArthroCare; 3c. DePuy Mitek; 5. Zimmer, Moximed, Genzyme; 6. DePuy Mitek, Arthrex, DJO; 9. AOSSM  |
| Diercks, Ronald L.            | Nothing to Disclose  |
| Difelice, Gregory S.          | 3b. Arthrex  |
| Djian, Patrick                | Nothing to Disclose  |
| Dodd, Christopher Alsxander   | 1. Biomet; 2. Biomet; 3b. Biomet; 5. Biomet, Stryker, Zimmer   |
| Doral, Mahmut Nedim           | Nothing to Disclose  |
| Dragoo, Jason L.              | 3b. Össur, DePuy Mitek, ConMed, Moximed, RNLBio; 5. Össur, RTI, Smith & Nephew, ConMed; 8. AJSM  |
| Dvorak, Jiri                  | Nothing to Disclose  |
| Dye, Scott F.                 | Nothing to Disclose  |
| Ejnisman, Benno               | Nothing to Disclose  |
| Ek, Eugene                    | 2. Device Technology; 3b. Device Technology; 5. DePuy Synthes, Medartis  |
| Elson, David W.               | Nothing to Disclose  |
| Engebretsen, Lars             | 1. Arthrex; 2. Arthrex, Smith & Nephew; 3b. Arthrex; 5. Arthrex, Smith & Nephew; 8. JBJS, BJSM   |
| Engstrom, Bjorn               | Nothing to Disclose  |
| Erasmus, Pieter Jordaen       | 3c. Tornier; 5. Tornier  |
| Ernlund, Lucio Sergio Rocha   | Nothing to Disclose  |
| Espejo-Reina, Alejandro       | Nothing to Disclose  |

# DISCLOSURES

|                                 |   |
|---------------------------------|---|
| Espinosa, Maximiliano           | Nothing to Disclose   |
| Espegueira-Mendes, Joao Duarte* | Nothing to Disclose   |
| Eyghendaal, Denise              | 3b. Zimmer, Arthrex, DePuy Synthes  |
| Failla, Mathew                  | Nothing to Disclose   |
| Familiari, Filippo              | Nothing to Disclose   |
| Fary, Camdon                    | Nothing to Disclose   |
| Faucett, Scott C.               | 3b. Smith & Nephew, Ceterix Orthopaedics  |
| Fayard, Jean Marie              | 3b. Arthrex   |
| Feller, Julian A.               | 2. Smith & Nephew; 5. Smith & Nephew; 8. Orthopaedic Journal of Sports Medicine, KSSTA  |
| Ferguson, Mark*                 | 2. Arthrex  |
| Feroussis, Ioannis              | Nothing to Disclose   |
| Ferretti, Andrea                | Nothing to Disclose   |
| Ferro, Fernando Portilho        | Nothing to Disclose   |
| Field, Larry D.                 | 3b. Smith & Nephew; 5. Smith & Nephew, Arthrex  |
| Fink, Christian                 | 1. Karl Storz; 2. Karl Storz, Synthes; 3b. Synthes  |
| Fithian, Donald C.              | 8. American Journal of Sports Medicine  |
| Fjeldsgaard, Knut               | Nothing to Disclose   |
| Fontana, Andrea                 | 2. Geistlich Pharma–Johnson & Johnson; 3a. EON Medica; 3b. Geistlich Pharma–Johnson & Johnson; 6. Geistlich Pharma–Johnson & Johnson, EON Medica; 7. Geistlich Pharma; 8. Journal of Hip Preserving Surgery |
| Forssblad, Magnus               | Nothing to Disclose   |
| Fowler, Peter                   | Nothing to Disclose   |
| Franceschi, Francesco           | Nothing to Disclose   |
| Frank, Rachel M.                | Nothing to Disclose   |
| Freehill, Michael Thomas        | 3b. Smith & Nephew  |
| Fritsch, Brett A.               | 4. Optimized Ortho  |
| Fu, Freddie H.                  | 8. Elsevier, Inc.–Editor, Operative Techniques in Orthopaedics  |
| Fuchs-Winkelmann, Susanne       | Nothing to Disclose   |
| Fujimaki, Yoshimasa             | Nothing to Disclose   |
| Fukuda, Hideaki                 | Nothing to Disclose   |
| Fukui, Kiyokazu                 | Nothing to Disclose   |
| Fulkerson, John P.              | 1. DJOrthro; 7. Wolters Kluwer; 9. The Patellofemoral Foundation  |
| Gade Sørensen, Ole              | Nothing to Disclose   |
| Gausden, Elizabeth Bishop       | Nothing to Disclose   |
| Gelber, Pablo E.                | Nothing to Disclose   |
| Georgoulis, Anastasios D.       | Nothing to Disclose   |
| Gerhardt, Christian             | Nothing to Disclose   |
| Getgood, Alan                   | 2. Smith & Nephew, ConMed; 3b. Arthrex, SBM Medical; 5. Smith & Nephew, ConMed, Arthrex, MTF  |
| Gillogly, Scott D.              | 3b. Sanofi Biosurgery, Exactech Biologics, Cartiheal; 5. Smith & Nephew, Arthrex; 9. Atlanta Sports Medicine Surgery Center   |
| Giordano, Brian                 | 3b. Arthrex; 5. Carticept; Exactech; Smith & Nephew; 6. Arthrex   |
| Giron, Francesco                | Nothing to Disclose   |
| Glazebrook, Mark                | 3b. Smith & Nephew; 5. Smith & Nephew   |
| Gobbi, Alberto*                 | 3c. Anika   |
| Goeminne, Sofie                 | Nothing to Disclose   |
| Gombera, Mufaddal Mustafa       | Nothing to Disclose   |
| Gomoll, Andreas H.              | 3b. SBM, Aesculap, NuTech, Novartis; 7. SLACK; 8. Cartilage, OJSM; 9. ICRS  |
| Gracitelli, Guilherme           | Nothing to Disclose   |

\* Denotes Program Committee Members

|                                   |   |
|-----------------------------------|---|
| <b>Gravare Silbernagel, Karin</b> | 7. Journal of Orthopaedic and Sports Physical Therapy; 8. Journal of Orthopaedic and Sports Physical Therapy and Knee Surgery Sports Traumatology and Arthroscopy                             |
| <b>Grimard, Guy</b>               | 3c. EMOVI Inc.; 4. EMOVI Inc.   |
| <b>Guillo, Stéphane</b>           | 3b. Biomet  |
| <b>Guney, Hande</b>               | Nothing to Disclose   |
| <b>Gutierrez, Vicente</b>         | 3b. Smith & Nephew; 6. Arenys Med, Helico; 9. ISAKOS  |
| <b>Haen, Pieter S.W.A.</b>        | Nothing to Disclose   |
| <b>Hagiwara, Yoshihiro</b>        | Nothing to Disclose   |
| <b>Hannafin, Jo A.</b>            | 3b. Member, Scientific Advisory Board, Flexion Therapeutics; 9. AOSSM Past President, Member of Board of AOSSM and Medical Publishing Board of Trustees                                       |
| <b>Hantes, Michael Elias</b>      | Nothing to Disclose   |
| <b>Hardy, Philippe P.</b>         | 3b. Arthrex, Zimmer   |
| <b>Harner, Christopher D.</b>     | 5. Smith & Nephew, DePuy Mitek; 7. Wolters Kluwer; 9. AOSSM, ISAKOS   |
| <b>Henson, Frances</b>            | Nothing to Disclose   |
| <b>Herbort, Mirco</b>             | 2. Karl Storz; 6. Karl Storz  |
| <b>Hernandez, Arnaldo José</b>    | Nothing to Disclose   |
| <b>Hettrich, Carolyn</b>          | 9. Iowa Orthopaedic Society   |
| <b>Hewett, Timothy E.</b>         | Nothing to Disclose   |
| <b>Hiemstra, Laurie Anne</b>      | 2. ConMed; 3b. ConMed; 5. ConMed, Centric Health  |
| <b>Hino, Kazunori</b>             | Nothing to Disclose   |
| <b>Hirota, Ryosuke</b>            | Nothing to Disclose   |
| <b>Hirschmann, Michael Tobias</b> | 2. Smith & Nephew, Mathys, DePuy Synthes  |
| <b>Ho, Charles P.</b>             | 3b. Rotation Medical; 5. Siemens  |
| <b>Ho, Sean WL</b>                | 3b. Rotation Medical; 5. Siemens  |
| <b>Hölmich, Per</b>               | Nothing to Disclose   |
| <b>Honda, Eisaburo</b>            | Nothing to Disclose   |
| <b>Honda, Hirokazu</b>            | Nothing to Disclose   |
| <b>Horaguchi, Takashi</b>         | Nothing to Disclose   |
| <b>Horie, Masafumi</b>            | Nothing to Disclose   |
| <b>Howell, Stephen M.</b>         | 1. Biomet Sports Medicine, Zimmer; 2. Biomet Sports Medicine, Zimmer;<br>3b. Biomet Sports Medicine, Zimmer, ThinkSurgical; 5. Zimmer;<br>8. Orthopedics, American Journal of Sports Medicine |
| <b>Huard, Johnny</b>              | 3b. Cook Myosite  |
| <b>Hulet, Christophe H.</b>       | 9. French Arthroscopic Society  |
| <b>Hussein, Mohsen</b>            | Nothing to Disclose   |
| <b>Huylebroek, Jose F.</b>        | 2. MICROPORT  |
| <b>Ilizaliturri, Victor M.</b>    | Disclosure Not Received at Time of Printing   |
| <b>Imhoff, Andreas B.</b>         | 1. Arthrex, Arthrosurface; 3b. Arthrex, mediBayreuth  |
| <b>Indelicato, Peter A.</b>       | 1. Arthrex; 2. Arthrex; 3b. RTI Surgical; 4. RTI Surgical; 6. Arthrex; 8. AOSSM; 9. AOSSM   |
| <b>Iosifidis, Michail Ilias</b>   | Nothing to Disclose   |
| <b>Irrgang, James J.</b>          | Nothing to Disclose   |
| <b>Iseki, Tomoya</b>              | Nothing to Disclose   |
| <b>Ishibashi, Yasuyuki</b>        | Nothing to Disclose   |
| <b>Itoi, Eiji*</b>                | Nothing to Disclose   |
| <b>Jakob, Roland P.</b>           | 1. Consultant of Geistlich Surgical; 2. Consultant of Geistlich Surgical;<br>3b. Consultant of Geistlich Surgical   |
| <b>Jenny, Jean-Yves</b>           | 1. Aesculap; 6. FH Orthopedics  |
| <b>Johnson, Darren Lee</b>        | Disclosure Not Received at Time of Printing   |
| <b>Jung, Tobias Maximilian</b>    | 2. Richard Wolf, Codon, Moximed, DJO, Össur; 3c. Richard Wolf, Össur, Codon   |
| <b>Kaeding, Christopher C.</b>    | 3b. Biomet, Omeros; 5. DJO; 9. AOSSM, MAOA  |
| <b>Kaleka, Camila Cohen</b>       | Disclosure Not Received at Time of Printing   |
| <b>Kalra, Kunal</b>               | Nothing to Disclose   |

# DISCLOSURES

|                          |  |
|--------------------------|--|
| Kany, Jean               | 1. FH Orthopedics; 2. FH Orthopedics; 3b. FH Orthopedics, Mitek  |
| Karahan, Mustafa         | 2. MEDA, Abdi Ibrahim; 3b. Smith & Nephew, DePuy Synthes;<br>8. AJSM, KSSTA, Journal of Arthroscopy, JISAKOS; 9. ESSKA Board of Directors            |
| Karlsson, Jon            | Nothing to Disclose  |
| Kawaguchi, Yasuyuki      | Nothing to Disclose  |
| Kawakami, Yohei          | Nothing to Disclose  |
| Kaya, Mitsunori          | Nothing to Disclose  |
| Kelberine, Francois M.   | Nothing to Disclose  |
| Kennedy, John G.         | 3b. Arteriocyte, Inc.; 5. Arteriocyte, Inc.; 9. ESSKA-AFAS Board Member  |
| Kennedy, Nicholas        | Nothing to Disclose  |
| Kerkhoffs, Gino M.M.J.   | Nothing to Disclose  |
| Khanduja, Vikas          | Nothing to Disclose  |
| Kikugawa, Kazuhiko       | Nothing to Disclose  |
| Kim, Jong-Min            | Nothing to Disclose  |
| Kim, Man Soo             | Nothing to Disclose  |
| Kim, Sae Hoon            | 3c. DJO  |
| Kim, Seung-Ho            | Nothing to Disclose  |
| Kim, Sung-Jae            | Nothing to Disclose  |
| Kim, Yang-Soo            | Nothing to Disclose  |
| Kittle, Christoph        | 5. Smith & Nephew Endoscopy, German Arthroscopy Association (AGA)  |
| Klos, Burt               | Nothing to Disclose  |
| Ko, Jih-Yang             | Nothing to Disclose  |
| Kobayashi, Makoto        | Nothing to Disclose  |
| Kodkani, Pranjali Sharad | Nothing to Disclose  |
| Koh, In Jun              | Nothing to Disclose  |
| Koh, Jason L.            | 3b. Aesculap, Aperion; 9. Illinois Association of Orthopaedic Surgeons, Patellofemoral Foundation, NorthShore University Health System Medical Group |
| Kon, Elizaveta           | 3c. FinCeramica Faenza SPA, Cartiheal (2009) LTD.; 5. FinCeramica Faenza SPA, Fidia Farmaceutici SPA. Cartiheal (2009) LTD, Biomet; 9. ICRS          |
| Kondo, Eiji              | Nothing to Disclose  |
| Korolev, Andrey          | 2. DePuy, Arthrex, Smith & Nephew; 9. ECSTO (European Clinic of Sports Trauma and Orthopaedics), EMC (European Medical Center, Moscow)               |
| Kort, Nanne P.           | 3b. Biomet; 5. Biomet, Stryker; 6. Congress Organisation, www.imuka.eu   |
| Koyama, Hiroshi          | Nothing to Disclose  |
| Krych, Aaron J.          | 3b. Arthrex; 5. Arthritis Foundation, Histogenics  |
| Kuroda, Ryosuke          | Nothing to Disclose  |
| Kurosaka, Masahiro       | 2. Taisho Toyama Pharmaceutical Company, Kaken Pharmaceutical Company;<br>5. Smith & Nephew, Johnson & Johnson; 8. AP-SMART; 9. ISAKOS President     |
| Kyritsis, Polyvios       | Nothing to Disclose  |
| Lafosse, Laurent         | Nothing to Disclose  |
| Lagae, Koen              | Nothing to Disclose  |
| Lam, Patrick H.          | Nothing to Disclose  |
| Landreau, Philippe       | 3b. Smith & Nephew   |
| Lanternier, Hubert       | 1. FH Orthopedics; 3b. FH Orthopedics  |
| LaPrade, Christopher M.  | 1. Arthrex, Smith & Nephew; 3b. Arthrex, Smith & Nephew, Össur   |
| LaPrade, Robert F.*      | 1. Arthrex; 3b. Arthrex; 8. AJSM, KSSTA  |
| Largacha, Mauricio       | Disclosure Not Received at Time of Printing  |
| Lattermann, Christian    | Nothing to Disclose  |
| Laude, Frederic          | 1. Medacta; 2. Medacta; 3b. Medacta; 5. Medacta; 8. Maitrise Orthopédique  |
| Laver, Lior              | Nothing to Disclose  |

\* Denotes Program Committee Members

|   |   |
|---|---|
| <b>Leal, Ana</b>                        | 6. ESPMEN–Consultoria Unipessoal, Lda   |
| <b>Lee, Jin Woo</b>                     | Disclosure Not Received at Time of Printing   |
| <b>Lee, Keun-Bae</b>                    | Nothing to Disclose   |
| <b>Lee, Myung Chul</b>                  | Nothing to Disclose   |
| <b>Lee, Sahnghoon</b>                   | 2. Exactech, Zimmer; 5. Exactech  |
| <b>Lee, Sang Hak</b>                    | Nothing to Disclose   |
| <b>Lelli, Alessandro</b>                | 2. Johnson & Johnson, Smith & Nephew, Stryker Italia; 3b. Johnson & Johnson, Smith & Nephew, Stryker Italia   |
| <b>Levy, Bruce A.</b>                   | 1. Arthrex, BOT Solutions; 3b. Arthrex; 5. Arthrex, Biomet, Stryker;<br>8. CORR, [Deputy Editor]; Arthroscopy [Board of Trustees], KSSTA [Knee Surgery, Sports, Traumatology, Arthroscopy]  |
| <b>Liebensteiner, Michael Christian</b> | Nothing to Disclose   |
| <b>Litchfield, Robert</b>               | 1. Arthrosurface; 3b. Smith & Nephew, ConMed; 4. Stryker, Smith & Nephew;<br>5. Arthrex, Smith & Nephew   |
| <b>Lo, Ian King Yeung</b>               | 1. Arthrex, Inc., Smith & Nephew, 2. Arthrex, ArthroCare, Smith & Nephew;<br>3b. Arthrex, Smith & Nephew; 5. ArthroCare, Smith & Nephew, ConMed;<br>7. Lippincott, Williams & Wilkins   |
| <b>Lobenhoffer, Philipp</b>             | Nothing to Disclose   |
| <b>Lobo, Jr., Paulo</b>                 | 3c. Smith & Nephew; 9. HOME–Hospital Ortopédico e Medicina Especializada, Brasilia  |
| <b>Loboda, Natalia Danuta</b>           | Nothing to Disclose   |
| <b>Lombardi, Nicholas</b>               | Nothing to Disclose   |
| <b>Longo, Umile Giuseppe</b>            | Nothing to Disclose   |
| <b>Lowe, Walter Richard</b>             | 2. Arthrex; 3b. Arthrex; 9. Surgery Center  |
| <b>Lu, Wei</b>                          | Nothing to Disclose   |
| <b>Lubowitz, James H.</b>               | 5. Arthrex, Breg, DJO, Ivivi, Medacta, Pacira, Smith & Nephew, Stryker, Synthes, Tornier,<br>Zimmer; 7. AANA; 8. Arthroscopy  |
| <b>Ludvigsen, Tom Clement</b>           | 2. Johnson & Johnson–Mitek; 3b. Johnson & Johnson–Mitek; 4. Ortoserv as;<br>7. Fagbokforlaget   |
| <b>Lund, Bent</b>                       | Nothing to Disclose   |
| <b>Lustig, Sebastien</b>                | 2. Bluebelt, Tornier; 3b. Bluebelt, Tornier; 5. Tornier   |
| <b>Lyman, Stephen L.</b>                | 8. Journal of Orthopedics, HSS Journal, Journal of Bone & Joint Surgery   |
| <b>Macalena, Jeffrey</b>                | 2. Smith & Nephew, Arthrex  |
| <b>Macheras, George</b>                 | Nothing to Disclose   |
| <b>Mae, Tatsuo</b>                      | Nothing to Disclose   |
| <b>Maestro, Antonio</b>                 | Nothing to Disclose   |
| <b>Maffulli, Nicola*</b>                | Nothing to Disclose   |
| <b>Magnussen, Robert A.</b>             | 8. Editorial Board–OJSM   |
| <b>Malo, Michel</b>                     | 3b. Zimmer; 5. Zimmer, DePuy Synthes, Stryker, Smith & Nephew   |
| <b>Mandelbaum, Bert R.</b>              | 1. Arthrex; 3b. ExactTech, Arthrex, DePuy Mitek, Zimmer, Smith & Nephew, RTI,<br>Game Ready, Alter G, Genzyme Sanofi; 8. AJSM, Cartilage;<br>9. Institute of Sports Science Board Member  |
| <b>Marcacci, Maurilio</b>               | Nothing to Disclose   |
| <b>Marx, Robert G.</b>                  | 7. Demos Health (The ACL Solution), Springer (Revision ACL Reconstruction: Indications<br>and Technique); 8. Journal of Bone and Joint Surgery-A, HSS Journal, Knee Surgery,<br>Sports Traumatology, Arthroscopy; 9. International Society of Arthroscopy, Knee Surgery,<br>and Orthopaedic Sports Medicine |
| <b>Masferrer-Pino, Àngel</b>            | Nothing to Disclose   |
| <b>Mathoulin, Christophe Louis</b>      | Nothing to Disclose   |
| <b>Matsuda, Shuichi</b>                 | 2. Kyocera, Zimmer, Biomet; 3b. Kyocera; 5. Kyocera, Zimmer, Biomet, Smith & Nephew;<br>8. Journal of Orthopaedic Science, CORR, The Knee; 9. Knee Committee of ISAKOS  |
| <b>Matsumoto, Tomoyuki</b>              | Nothing to Disclose   |
| <b>Matsushita, Takehiko</b>             | Nothing to Disclose   |
| <b>Mayr, Hermann Otto</b>               | 3b. DePuy Synthes; 3c. Arthrex; 8. AOTS, KSSTA, Arthroscopie  |
| <b>Mazzocca, Augustus D.</b>            | 1. Arthrex; 3b. Arthrex; 5. Arthrex   |
| <b>McNamara, William</b>                | Nothing to Disclose   |

# DISCLOSURES

|                            |  |
|----------------------------|--|
| Mei-Dan, Omer              | 3b. ArthroCare; 5. ArthroCare; 8. ISAKOS   |
| Melagati, Gianluca         | 9. Physioclinic Rehabilitation Center  |
| Ménétreay, Jacques         | Nothing to Disclose  |
| Meric, Gokhan              | Nothing to Disclose  |
| Mihata, Teruhisa           | Nothing to Disclose  |
| Miki, Shinya               | Nothing to Disclose  |
| Milano, Giuseppe           | 3b. Arthrex; 5. Arthrex; 7. Springer, Elsevier; 8. Elsevier (Arthroscopy)  |
| Miller, Bruce S.           | 3b. FH Orthopedics; 8. Editorial Board, American Journal of Sports Medicine  |
| Miller, Mark David*        | 7. Elsevier; 8. JBJS; 9. Miller Orthopaedic Review Enterprises   |
| Miniaci, Anthony           | 1. Arthrosurface, Zimmer; 4. Smith & Nephew, Arthrosurface, Medtronic, Johnson & Johnson, Stryker; 5. DJO, Stryker, Smith & Nephew; 7. Wolters   |
| Mirzayan, Raffy            | 1. LifeNet Health; 4. ITS Implants, Cayenne Medical, Aligned; 5. Arthrex; BioD, LLC, JRF; 7. Wolters Kluwer Health–Lippincott Williams & Wilkins Springer; 9. Board Member, SOGOS USC Alumni Association |
| Miura, Hiromasa            | Nothing to Disclose  |
| Mohtadi, Nick              | Nothing to Disclose  |
| Monllau, Joan Carles       | 2. ConMed; 3b. Surgival; 8. Arthroscopy  |
| Mori, Daisuke              | Nothing to Disclose  |
| Mouton, Caroline           | Nothing to Disclose  |
| Mueller, Werner            | Nothing to Disclose  |
| Muneta, Takeshi*           | 2. Smith & Nephew, Biomet, Chugai, Seikagaku, Kaken; 3b. Seikagaku Kogyo; 5. Johnson & Johnson, Chugai Seiyaku, Pfizer, Eisai, Kaken Seiyaku, Seikagaku Koukyo, Teijin Pharma, Smith & Nephew            |
| Muñoz Criado, Ignacio*     | Nothing to Disclose  |
| Murawski, Christopher D.   | Nothing to Disclose  |
| Murrell, George A.         | 2. ArthroCare; 3b. ArthroCare; 5. ArthroCare, Arthrex, Tornier; 8. J. Shoulder Elbow Surgery, Br. J. Sports Medicine, Tech Shoulder Elbow Surgery, Shoulder Elbow; 9. National Day Surgery–Sydney        |
| Musahl, Volker             | 3c. Smith & Nephew; 5. Smith & Nephew; 8. KSSTA  |
| Myers, Peter T.            | 2. Smith & Nephew; 3a. My son is employed by Stryker; 3b. Smith & Nephew   |
| Nagai, Kanto               | Nothing to Disclose  |
| Nakamae, Atsuo             | Nothing to Disclose  |
| Nakamura, Eiichi           | Nothing to Disclose  |
| Nakamura, Norimasa*        | 2. Two Cell Ltd, Olympus Biomaterial Ltd, Taisho Pharmaceutical Ltd; 8. Cartilage, Journal of Orthopaedic Science, Journal of Experimental Orthopaedics, Journal of ISAKOS; 9. ICRS                      |
| Nakano, Naoki              | Nothing to Disclose  |
| Nakashima, Hirotaka        | Nothing to Disclose  |
| Naraoka, Takuya            | Nothing to Disclose  |
| Neto, Joao Alves Grangeiro | Nothing to Disclose  |
| Neyret, Philippe Noel      | 1. Tornier; 5. Tornier; 6. Tornier   |
| Nimura, Akimoto            | Nothing to Disclose  |
| Nishio, Yusuke             | Nothing to Disclose  |
| Nishizawa, Yuichiro        | Nothing to Disclose  |
| Noyes, Frank R.            | 3a. Arthrex; 5. DJO, Arthrex, DePuy Mitek, Synthes; 7. Saunders/Mosby-Elsevier, Hillcrest Media; 8. Editorial Board: Sports Health   |
| O'Brien, Luke              | Nothing to Disclose  |
| Ochi, Mitsuo*              | 3b. Smith & Nephew, J-Tec; 8. Nankoudo Japanese  |
| Oda, Tomoyuki              | Nothing to Disclose  |
| O'Donnell, John M.         | 1. Medacta; 3b. Smith & Nephew, Medacta; 5. ArthroCare/Smith & Nephew  |
| Oishi, Kazuki              | Nothing to Disclose  |

\* Denotes Program Committee Members



|                               |   |
|-------------------------------|---|
| Oshima, Takeshi               | Nothing to Disclose   |
| Osti, Leonardo                | Nothing to Disclose   |
| Oussedik, Sam                 | Nothing to Disclose   |
| Palmer, Jonathan Simon        | Nothing to Disclose   |
| Panagopoulos, Andreas         | Nothing to Disclose   |
| Papacostas, Emmanuel          | Nothing to Disclose   |
| Papadopoulos, Pericles P.     | Nothing to Disclose   |
| Papalia, Rocco                | Nothing to Disclose   |
| Pape, Dietrich                | Nothing to Disclose   |
| Pappas, Evangelos             | Nothing to Disclose   |
| Parikh, Shital N.             | 7. Elsevier; 8. Orthopedic Clinics of North America, Orthopedics Today  |
| Park, Ji Soon                 | Nothing to Disclose   |
| Park, Kyoung Jin              | Nothing to Disclose   |
| Parker, David Anthony*        | 2. Smith & Nephew, Arthrex; 3b. Amplitude Orthopaedics; 8. APSMART Journal, OJSM  |
| Parratte, Sébastien           | Disclosure Not Received at Time of Printing   |
| Paschos, Nikolaos K.          | 8. Editorial Board, Arthroscopy Journal, World Journal of Orthopedics; 9. Member of the Board, Federation of Orthopaedic Trainees in Europe (FORTE), Steering Board of the Educational Committee of the European Federation of National Associations of Orthopaedics and Traumatology (EFORT) |
| Pascual-Garrido, Cecilia      | Nothing to Disclose   |
| Pearle, Andrew D.             | 2. MakoSurgical; 3b. Biomet, Mako Surgical  |
| Pedrinelli, Andre*            | Nothing to Disclose   |
| Pederzini, Luigi Adriano*     | Nothing to Disclose   |
| Pereira, Hélder Miguel Duarte | 8. Editorial Board, KSSTA Journal; 9. Chair, Basic Science Research Committee, ESSKA  |
| Perez-Carro, Luis             | Nothing to Disclose   |
| Petri, Maximilian             | 5. Arthrex  |
| Philippon, Marc J.            | 1. Smith & Nephew, DJO, ConMed, ArthroSurface, HIPCO, MIS, Bledsoe; 3b. Smith & Nephew; 4. HIPCO, MIS, ArthroSurface, Smith & Nephew; 5. Smith & Nephew, Össur, Siemens; 7. Slack; 9. Steadman Philippon Research Institute   |
| Plancher, Kevin D.            | 2. Merck; 5. Pfizer, Zimmer, Anika Therapeutics; 7. Saunders/ Mosby-Elsevier, Thieme; 8. American Journal of Orthopedics; Operative Techniques in Sports Medicine   |
| Plaweski, Stephane            | Nothing to Disclose   |
| Pochini, Alberto Castro       | Nothing to Disclose   |
| Poehling, Gary G.             | 3b. Mako (Stryker)  |
| Porter, Mark Darragh          | Nothing to Disclose   |
| Potel, Jean Francois          | Nothing to Disclose   |
| Prejbeanu, Radu               | 2. Eli Lilly, MSD, MTI, Stryker; 7. Springer  |
| Price, Andrew James           | 2. Biomet, Smith & Nephew, Stryker; 3b. Biomet, Smith & Nephew, Stryker; 5. Biomet, Smith & Nephew, Stryker; 8. The Knee  |
| Prodromos, Chadwick C.        | 7. Elsevier   |
| Provencher, Matthew T.        | 1. Arthrex; 3b. Arthrex, JRF; 7. Elsevier; Arthroscopy; 8. Arthroscopy  |
| Pujol, Nicolas                | Nothing to Disclose   |
| Rabin, Alon                   | Nothing to Disclose   |
| Radice, Fernando              | 3b. ConMed  |
| Randelli, Pietro              | 2. DePuy; 3b. DePuy; 8. KSSTA, OJSM, Orthopaedics Today Europe, Journal of Orthopedics and Traumatology, JOINTS; 9. ESSKA, SIGASCOT   |
| Rath, Ehud                    | Disclosure Not Received at Time of Printing   |
| Redler, Michael R.            | 1. Innomed; 2. DePuy Mitek; 3b. DePuy Mitek; 9. Surgical Care Affiliates  |
| Rees, Jonathan                | Nothing to Disclose   |
| Reinares, Felipe A.           | Nothing to Disclose   |
| Renström, Per Anders          | Nothing to Disclose   |
| Risberg, May Arna             | Nothing to Disclose   |
| Rodeo, Scott A.               | 3b. Smith & Nephew; 4. Cayenne Medical  |
| Roë, Justin P.                | 4. Optimised Ortho Pty Ltd  |

# DISCLOSURES

|  |   |
|--|---|
| <b>Rolland, Eric</b>                   | Nothing to Disclose   |
| <b>Romeo, Anthony A.</b>               | 1. Arthrex; 2. Arthrex; 3b. Arthrex; 5. Arthrex, Smith & Nephew, Össur, DJO, Tornier; 7. Elsevier, SLACK; 8. Orthopedics Today, TSES; 9. Gold Coast Surgicenter   |
| <b>Rosenberg, Nahum</b>                | Nothing to Disclose   |
| <b>Roth, Charles</b>                   | Nothing to Disclose   |
| <b>Ryu, Richard K.N.</b>               | 2. Mitek; 3b. MedBridge; 8. Chair, AANA Journal Board of Trustees, Orthopedics Today, Operative Techniques in Sports Medicine; 9. Part Owner, Summit and Premier Surgery Centers  |
| <b>Sadigursky, David</b>               | Nothing to Disclose   |
| <b>Safran, Marc Raymond*</b>           | 1. Stryker, ArthroCare, DJO; 2. Ferring; 3c. Biomimica, Cool Systems, Inc.; 4. Biomimica, Cool Systems, Eleven Blade Solutions; 5. Smith & Nephew, ConMed, Össur; 7. Williams and Wilkins, Elsevier; 8. American Journal of Sports Medicine, Journal of Hip Preservation Surgery; 9. ISAKOS, ISHA |
| <b>Sampson, Thomas G.</b>              | 2. ConMed; 3b. ConMed; 5. ConMed; 9. Post Street Surgery Center   |
| <b>Sancheti, Parag Kantilal</b>        | Nothing to Disclose   |
| <b>Sando, Mark</b>                     | Nothing to Disclose   |
| <b>Sano, Hirotaka</b>                  | 5. Smith & Nephew Endoscopy   |
| <b>Sasaki, Yusuke</b>                  | Nothing to Disclose   |
| <b>Savoie III, Felix Henry</b>         | 2. Mitek, Smith & Nephew; 3b. Rotation Medical, Exactech; 8. Arthroscopy Board of Trustees; 9. AANA   |
| <b>Saw, Khay Yong</b>                  | 9. Board of Directors of Kuala Lumpur Sports Medicine Centre and KLSMC Stem Cells   |
| <b>Schär, Michael</b>                  | Nothing to Disclose   |
| <b>Scheffler, Sven U.</b>              | 2. Smith & Nephew; 3b. Smith & Nephew; 8. American Journal of Sports Medicine; 9. BVASK   |
| <b>Schmitt, Laura C.</b>               | Nothing to Disclose   |
| <b>Schoettle, Philip Bastian</b>       | 1. Arthrex, ArthroSurface; 3b. Arthrex  |
| <b>Schuck De Freitas, Geraldo Luiz</b> | Nothing to Disclose   |
| <b>Sciarretta, Fabio Valerio</b>       | Nothing to Disclose   |
| <b>Seebauer, Ludwig</b>                | 1. DePuy Intl; 2. DePuy Intl, Lima Corporate SA; 3b. DePuy Intl   |
| <b>Seil, Romain</b>                    | 2. Arthrex, Smith & Nephew; 3b. Amplitude; 8. Knee Surgery, Sports Traumatology, Arthroscopy; Journal of Experimental Orthopaedics; Arthroscopie  |
| <b>Servien, Elvire*</b>                | Nothing to Disclose   |
| <b>Shannon, Fintan J.</b>              | Nothing to Disclose   |
| <b>Shea, Kevin P.*</b>                 | Nothing to Disclose   |
| <b>Sherman, Seth Lawrence</b>          | 3b. Regeneration Technologies Inc., Arthrex, Clinical Advisory Board for Neotis; 5. Arthrex, RTI; 8. American Journal of Orthopedics; Arthroscopy; 9. American Orthopaedic Society for Sports Medicine; Arthroscopy Association of North America  |
| <b>Shino, Konsei</b>                   | 3b. Smith & Nephew Endoscopy  |
| <b>Shive, Matthew</b>                  | 3b. Piramal Healthcare  |
| <b>Siebold, Rainer</b>                 | 2. Smith & Nephew; 8. KSSTA Journal   |
| <b>Sillanpää, Petri J.</b>             | 3b. ConMed; 9. Finnish Knee Society   |
| <b>Silva Jr., Otavio De Melo</b>       | Nothing to Disclose   |
| <b>Silvers, Holly</b>                  | 8. Editorial Board BJSM   |
| <b>Sivaraman, Arumugam</b>             | Nothing to Disclose   |
| <b>Slullitel, Daniel Adolfo</b>        | Nothing to Disclose   |
| <b>Smigielski, Robert Jacek*</b>       | Nothing to Disclose   |
| <b>Snyder-Mackler, Lynn</b>            | Nothing to Disclose   |
| <b>Spalding, Tim</b>                   | 2. Smith & Nephew; 5. Zimmer  |
| <b>Spindler, Kurt P.</b>               | 5. Smith & Nephew, DJO  |
| <b>Spragg, Lindsey</b>                 | Nothing to Disclose   |
| <b>Srikumaran, Uma</b>                 | Nothing to Disclose   |

\* Denotes Program Committee Members

|                                    |  |
|------------------------------------|--|
| <b>Stabile, Kathryne Judith</b>    | Nothing to Disclose  |
| <b>Stone, Kevin R.</b>             | 4. Aperion Biologic Inc.; 5. Stryker; 9. San Francisco Surgery Center  |
| <b>Stubbs, Allston J.</b>          | 3b. Smith & Nephew; 4. Johnson & Johnson; 5. Smith & Nephew; Bauerfeind; 6. Smith & Nephew; Bauerfeind; 8. Journal of Arthroscopy; Journal of Hip Preservation Surgery; 9. AOSSM; ISHA; AANA; MASH Group   |
| <b>Sugaya, Hiroyuki</b>            | 2. DePuy Synthes; Smith & Nephew; 3c. DePuy Synthes; Smith & Nephew  |
| <b>Takahashi, Norimasa</b>         | Nothing to Disclose  |
| <b>Takahashi, Tsuneari</b>         | Nothing to Disclose  |
| <b>Takao, Masato</b>               | Nothing to Disclose  |
| <b>Takeshima, Kenichiro</b>        | Nothing to Disclose  |
| <b>Takigami, Junsei</b>            | Nothing to Disclose  |
| <b>Tandogan, Reha N.</b>           | Nothing to Disclose  |
| <b>Tashman, Scott</b>              | 5. Synthes Spine; 8. Journal of Biomechanics   |
| <b>Tavlo, Mette</b>                | Nothing to Disclose  |
| <b>Taylor, Dean C.</b>             | 3b. DePuy Mitek; 5. Fellowship Support–AOA/OMEGA, OREF, Smith & Nephew, DJO, Breg, DePuy Mitek, Arthrex, Research Support–Histogenics; 8. AOSSM Medical Publishing Board, General Secretary of the Magellan Society; 9. AOSSM Medical Publishing Board |
| <b>Tejwani, Sam</b>                | Nothing to Disclose  |
| <b>Thermann, Hajo</b>              | Nothing to Disclose  |
| <b>Thompson, Simon M.</b>          | Nothing to Disclose  |
| <b>Thorhauer, Eric</b>             | Nothing to Disclose  |
| <b>Tienen, Tony Van</b>            | 3c. TRAMMPOLIN BV  |
| <b>Tietjens, Barry R.</b>          | Nothing to Disclose  |
| <b>Til-Perez, Lluís</b>            | Nothing to Disclose  |
| <b>Tompkins, Marc</b>              | Nothing to Disclose  |
| <b>Toro, Felipe</b>                | 2. Promedon (Arthrex); 3b. ConMed  |
| <b>Tuan, Rocky S.</b>              | Nothing to Disclose  |
| <b>Tuijthof, Gabriëlle</b>         | 5. Biomet, Smith & Nephew  |
| <b>Turnbull, Travis Lee</b>        | Nothing to Disclose  |
| <b>Twaddle, Bruce C.</b>           | 8. American Journal of Sports Medicine   |
| <b>Tymms, Geoffrey</b>             | 2. Tornier   |
| <b>Valenti, Philippe</b>           | 1. FH Orthopaedics   |
| <b>Van Der Merwe, Werner</b>       | 3b. DePuy  |
| <b>van der Merwe, Willem Mare*</b> | 2. Arthrex, Tornier; 3b. Arthrex, Tornier; 5. Arthrex; 8. AJSM   |
| <b>Van Der Straeten, Catherine</b> | Nothing to Disclose  |
| <b>Van Der Wal, Robert</b>         | Nothing to Disclose  |
| <b>Van Dijk, C. Niek*</b>          | 3b. Smith & Nephew; 5. Biomet; 8. Editorial Board KSSTA, Editorial Board Member European Orthopaedics and Traumatology   |
| <b>Van Egmond, Nienke</b>          | Nothing to Disclose  |
| <b>Van Heerwaarden, Ronald J.</b>  | Nothing to Disclose  |
| <b>Vargas, Luis Alberto</b>        | 2. MedShape; 3a. MedShape; 4. MedShape   |
| <b>Vega, Jordi</b>                 | Nothing to Disclose  |
| <b>Verbert, Maxime</b>             | Disclosure Not Received at Time of Printing  |
| <b>Verdonk, Peter</b>              | 2. Orteq Sports Medicine, Active Implants, Smith & Nephew, DePuy Synthes; 3b. Orteq Sports Medicine, Active Implants, Smith & Nephew, DePuy Synthes; 4. Orteq Sports Medicine; 5. DePuy Synthes, Smith & Nephew  |
| <b>Verdonk, René E.</b>            | 1. Orteq; 3b. Orteq; 4. Orteq; 6. Orteq; 8. KSSTA  |
| <b>Verma, Nikhil N.</b>            | 1. Smith & Nephew; 2. Smith & Nephew; 3b. Smith & Nephew, MinInvasive; 4. Omeros; 5. Smith & Nephew, Arthrex, ArthroSurface; 7. SLACK; 8. Arthroscopy Journal, Journal of Knee Surgery; 9. Midwest Orthopaedics at Rush                                |
| <b>Vertullo, Christopher John</b>  | 2. Zimmer, Smith & Nephew; 8. Journal of Orthopaedics; 9. Australian Knee Society, Knee Research Australia, Pindara Day Surgery, Qld Branch Australian Orthopaedic Association   |

# DISCLOSURES

|                        |   |
|------------------------|---|
| Villar, Richard N.     | 3b. Smith & Nephew Endoscopy; 8. The Bone and Joint Journal, Journal of Hip Preservation Surgery          |
| Vince, Kelly George    | 1. Zimmer; 2. Zimmer; 3b. Zimmer; 8. The Knee   |
| Wade, Roshan Mangaldas | Nothing to Disclose   |
| Walch, Gilles          | 1. Tornier; 4. IMASCAP  |
| Walia, Piyush          | Nothing to Disclose   |
| Wallace, Andrew        | Nothing to Disclose   |
| Webster, Kate E.       | Nothing to Disclose   |
| Wellsandt, Elizabeth   | Nothing to Disclose   |
| Whelan, Daniel         | Nothing to Disclose   |
| Whitehead, Timothy S.  | 2. Smith & Nephew; 5. Smith & Nephew  |
| Wilk, Kevin            | 3b. Lite Cure; 4. Theralase; 5. Joint Active System, Theraband; 7. Slack Publishers, Lippincott, Elsevier |
| Willemot, Laurent      | Nothing to Disclose   |
| Willems, W. Jaap       | Nothing to Disclose   |
| Williams, Andy         | 2. Smith & Nephew; 5. Smith & Nephew; 9. Fortius Clinic, Bone and Joint Journal Editorial Board           |
| Wilson, Adrian James   | 1. Arthrex; 2. Arthrex; 3b. Athrex; 5. Arthrex  |
| Wilson, Christopher J. | 3b. Oceana; 5. Biomet, Stryker, Corin   |
| Witvrouw, Erik         | Nothing to Disclose   |
| Wojtys, Edward M.      | Nothing to Disclose   |
| Wuerz, Thomas H.       | Nothing to Disclose   |
| Xing, Jerry Guangybe   | Nothing to Disclose   |
| Yamagami, Nobuo        | Nothing to Disclose   |
| Yamasaki, Shinya       | Nothing to Disclose   |
| Yang, Jae-Hyuk         | Nothing to Disclose   |
| Yasuda, Kazunori       | Nothing to Disclose   |
| Yasui, Youichi         | Nothing to Disclose   |
| Yasui, Yukihiro        | Nothing to Disclose   |
| Yokoya, Shin           | Nothing to Disclose   |
| Yoo, Yon-Sik           | Nothing to Disclose   |
| Yung, Patrick Shu Hang | Nothing to Disclose   |
| Zaffagnini, Stefano*   | 3b. DePuy Mitek; 8. KSSTA, Springer   |
| Zanobbi, Marco         | Nothing to Disclose   |
| Zhang, Hui             | Nothing to Disclose   |
| Zhang, Shurong         | Nothing to Disclose   |
| Zhao, Jinzhong         | Nothing to Disclose   |
| Zheng, Ming-Hao        | 3b. Orthocell Ltd; 4. Orthocell Ltd; 5. Orthocell Ltd   |

## ISAKOS Staff Disclosures

|                   |                     |
|-------------------|---------------------|
| Allen-Joseph, Joy | Nothing to Disclose |
| Anderson, Kathryn | Nothing to Disclose |
| Corpuz, Sarah     | Nothing to Disclose |
| Festo, Donna      | Nothing to Disclose |
| Foley, Kayleigh   | Nothing to Disclose |
| Galstan, Beverlee | Nothing to Disclose |
| Johnson, Michele  | Nothing to Disclose |
| Matthews, Hilary  | Nothing to Disclose |
| Reyes, Kathleen   | Nothing to Disclose |