

## The American Orthopaedic Society For Sports Medicine

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## AOSSM 2013 Annual Meeting

July 11-14, 2013 Chicago, IL

## Faculty/Planner DISCLOSURE DECLARATION

In accordance with the standards of the Accreditation Council for Continuing Medical Education (ACCME) it is the policy of The American Orthopaedic Society for Sports Medicine that faculty and planners disclose to the learners all financial relationships during the past twelve months with any commercial interest. (A 'commercial interest' is any entity producing, marketing, re-selling, or distributing health care goods or services consumed by, or used on, patients.) Any and all disclosures are provided in this program that is distributed at the meeting to all program participants. In accordance with AOSSM policy, faculty participation in this educational activity will be predicated upon timely submission and review of AOSSM disclosure. Non-compliance will result in a faculty member being stricken from the program.

FACULTY	ENTITY	COMPANY	ROLE
Ermias Shawel Abebe MD	Nothing to Disclose.		
Geoffrey D. Abrams MD	Nothing to Disclose.		
Christopher S. Ahmad MD	Foundation	Arthrex, Inc.	Consultant
	Foundation	Arthrex, Inc.	Research Support
	Foundation	Acumed	Consultant
	Foundation	Major League Baseball	Research Support
	Foundation	Stryker Endoscopy	Research Support
	Foundation	Zimmer	Research Support
Karl F. Almqvist MD PhD	Nothing to Disclose.		
Annunziato Amendola MD	Myself	Arthrex, Inc.	Royalties
	Myself	Arthrex, Inc.	Consultant
	Myself	Arthrosurface, Inc.	Stockholder
	Myself	Venture MD	Stockholder
Allen F. Anderson MD	Institution	Am J Ortho	speakers bureau
	Myself	DePuy Mitek	Consultant
	Myself	Orthopediatrics	Royalties
James R. Andrews MD	Institution	FastHealth Corporation	Board of Directors
	Myself	Bauerfeind USA, Inc.	Consultant
	Myself	Biomet Sports Medicine	Consultant
	Myself	Med.Dir.Physiotherapy Associ	ates Employee
	Myself	Connective Orthopaedics	Stockholder
	Myself	MiMedx	Consultant
	Myself	Patient Connection	Stockholder
	Myself	Theralase	Consultant
Thomas P. Andriacchi PhD	Myself	Biomet, Inc.	Consultant
Robert A. Arciero MD	Myself	Arthrex, Inc.	Grant Support
	Myself	Arthrex, Inc.	Honorarium
	Myself	Biomet Sports Medicine	Consultant
	Myself	Soft Tissue Regeration	Consultant

FACULTY	ENTITY	COMPANY	ROLE
Elizabeth A. Arendt MD <sup>2</sup>	Myself	Tornier	Consultant
Steven P. Arnoczky DVM <sup>2</sup>	Myself	ArthroCare Sportsmedicine	Consultant
	Myself	ConMed Linvatec	Consultant
	, Myself	MTF	Consultant
	, Myself	Regeneration Technologies, Inc	. Consultant
	Myself	Smith & Nephew Endoscopy	Consultant
	Myself	Wright Medical Tech., Inc.	Consultant
Sherry I. Backus PT	Nothing to disclose.		
Ronnie P. Barnes MS, ATC	Nothing to disclose.		
Carl J. Basamania MD	Myself	Johnson & Johnson	Consultant
	Myself	Sonoma Orthopaedic Products	
loshua Ari Baumfeld MD	Nothing to disclose.	Solionia Orthopacale Froducts	constituit
lennifer Bayer MD	Nothing to disclose.		
William R. Beach MD	Institution	Arthrex, Inc.	Grant Support
	Institution	Linvatec	Grant Support
	Institution		••
		Smith & Nephew Endoscopy	Grant Support
Asheesh Bedi MD <sup>2</sup>	Institution	Synthes Corp.	Grant Support
Asneesn Beal MD	Myself	BioMimetic Therapeutics, Inc.	Consultant
	Myself	Smith & Nephew Endoscopy	Consultant
Rodney W. Benner MD	Nothing to disclose.		
ohn A. Bergfeld MD	Nothing to disclose.		
Patrick Birmingham MD	Myself	DePuy Mitek	Consultant
Barry P. Boden MD	Nothing to disclose.		
Arthur L. Boland MD	Nothing to disclose.		
Matthew Bollier MD	Myself	Arthrex, Inc.	Consultant
Craig R. Bottoni MD	Foundation	MTF	Grant Support
``	Institution	Arthrex, Inc.	Research Support
	Myself	Arthrex, Inc.	Consultant
lames P. Bradley MD	Myself	Arthrex, Inc.	Licensing Agreemen
	Myself	Arthrex, Inc.	Research Support
leff Brand MD	Myself	Journal of Arthroscopy	Associate Editor
	Myself	Mako	Stockholder
Stephen F. Brockmeier MD	Myself	JBJS Deputy	Editor & Honorarium
Robert H. Brophy IV MD	Myself	Genzyme Biosurgery	Consultant
	Myself	ISTOS	Consultant
Charles H. Brown Jr MD	, Myself	Smith & Nephew Endoscopy	Consultant
	Myself	Smith & Nephew Endoscopy	Research Support
	, Myself	Smith & Nephew Endoscopy	Royalties
Michael T. Busch MD	Myself	Orthopediatrics Inc.	Consultant
Charles A. Bush-Joseph MD <sup>1</sup>	Institution	Arthrex, Inc.	Grant Support
	Institution	Smith & Nephew Orthopaedics	
I. W. Thomas Byrd MD	Myself	A2 Surgical	Consultant
	Myself	A2 Surgical	Stockholder
	Myself	Smith & Nephew Endoscopy	Consultant
	Myself	Smith & Nephew Endoscopy	Research Support
ohn L Callaghan MD	Myself	Lippincott, Williams & Wilkins	Consultant & Royal
ohn J. Callaghan MD	•	•••	
(annoth I Compress DhD MDU ATC	Myself	DePuy Arthrox Inc	Royalties
Kenneth L Cameron PhD, MPH, ATC	Institution	Arthrex, Inc.	Research Support
	Institution Myself	Histogenics MTF	Research Support Consultant
		8411	Concultant

FACULTY	ENTITY	COMPANY	ROLE	
Robert C. Cantu MD, MA	Nothing to disclose.			
James L. Carey MD	Nothing to disclose.			
James E. Carpenter MD	Myself	Stryker Endoscopy	Stockholder	
John Cherf MD, MPH, MBA	Myself	OrthoIndex	Stockholder	
	Myself	Lippincott, Williams & Wilkins	Royalties	
	Myself	Berkley Research Group	Consultant	
	Myself	Accretive Health	Consultant	
	Myself	OrthoCentrix Solutions	Board of Directors	
	, Myself	Breg, Inc.	Consultant	
Constance R. Chu MD <sup>2</sup>	, Nothing to disclose.	0,		
Michael C. Ciccotti BA	Nothing to disclose.			
Michael G. Ciccotti MD	Myself	Arthrex, Inc.	Research Support	
	Myself	Venture MD	Consultant	
	Myself	Stryker Endoscopy	Consultant	
John C. Clohisy MD	Myself	Biomet, Inc.	Consultant	
	Myself	Pivot Medical	Consultant	
	Myself	Wright Medical Tech., Inc.	Research Support	
	Myself	Zimmer	Research Support	
Steven B. Cohen MD <sup>2</sup>	Institution	Arthrex, Inc.	Research Support	
	Institution	Major League Baseball	Research Support	
	Myself	Knee Creations, Inc	Consultant	
	Myself	Smith & Nephew Endoscopy	Consultant	
Brian J. Cole MD, MBA	Myself	Arthrex, Inc.	Consultant	
	Myself	Arthrex, Inc.	Research Support	
	Myself	Arthrex, Inc.	Royalties	
	Myself	DePuy Mitek	Consultant	
	Myself	DePuy Mitek	Research Support	
	Myself	DJO Global, Inc.	Research Support	
	Myself	DJO Global, Inc.	Royalties	
	Myself	Genzyme Biosurgery	Consultant	
	Myself	Genzyme Biosurgery	Research Support	
	Myself	Regentis	Consultant	
	Myself	Regentis	Research Support	
	Myself	Smith & Nephew Orthopaedics		
	Myself	Zimmer	Consultant	
	Myself	Zimmer		
Danial E. Cooper MD			Research Support Consultant	
Daniel E. Cooper MD	Myself	Stryker Endoscopy	Consultant	
Frank A. Cordasco MD, MS	Myself	Arthrex, Inc. ConMed Linvatec		
And rew $1 \cos(2\pi rea MD)^2$	Myself		Royalties	
Andrew J. Cosgarea MD <sup>2</sup>	Myself	Elsevier	Royalties	
Charles L. Cox III MD	Myself	Toshiba	Research Support	
Charles L. Cox III MD	Institution	Smith & Nephew Orthopaedics	Research Support	
Leigh Ann Curl MD	Nothing to disclose.			
Walton W. Curl MD	Nothing to disclose.	· · · · <del>·</del> · · ·	De altre	
Diane Lynn Dahm MD	Spouse/Domestic Par		Royalties	
	Spouse/Domestic Par	ther lenex	Stockholder	
Furio Danelon MD	Nothing to disclose.			

FACULTY	ENTITY	COMPANY	ROLE
Thomas M. DeBerardino MD <sup>2</sup>	Myself	Arthrex, Inc.	Consultant
	Myself	Arthrex, Inc.	Grant Support
	Myself	Arthrex, Inc.	Research Support
	Myself	MTF	Research Support
	Myself	Advanced BioMedical Technolo	ogies Consultant
	Myself	Histogenics	Research Support
David DeJour MD	Myself	SBM	Royalties
	Myself	Tornier	Royalties
Jesse C. DeLee MD	Foundation	Arthrex, Inc.	Grant Support
	Foundation	Smith & Nephew Orthopaedics	••
Demetris Delos MD	Nothing to disclose.		
Marlene DeMaio MD <sup>2</sup>	Nothing to disclose.		
David R. Diduch MD <sup>2</sup>	Institution	DePuy Mitek	Grant Support
	Institution	DePuy Mitek	Research Support
	Institution	Genzyme Biosurgery	Grant Support
	Institution	Zimmer	Research Support
	Myself	ArthroCare Sportsmedicine	Licensing Agreeme
	Myself	ArthroCare Sportsmedicine	Stockholder
Julie A. Dodds MD	Nothing to disclose.		otoennonden
Andrew Dold MD	Nothing to disclose.		
Benjamin G. Domb MD	Foundation	Arthrex, Inc.	Research Support
	Foundation	Adventist Hinsdale Hospital	Research Support
	Foundation	MAKO Surgical	Research Support
	Foundation	MedWest	Research Support
	Myself	Arthrex, Inc.	Consultant
	Myself	MAKO Surgical	Consultant
Ryan Patrick Donegan MD	Nothing to disclose.	MARO Surgical	Consultant
Jason L. Dragoo MD	Institution	Linvatec	Consultant
	Institution	Ossur	Consultant
	Institution	Smith & Nephew Endoscopy	Fellowship Support
		Genzyme Biosurgery	Consultant
Jamas C. Draasa MD	Myself		
James C. Dreese MD	Myself	Arthrex, Inc.	Research Support
	Myself Myself	Cayenne Medical	Consultant
Jeffrey R. Dugas MD	,	Biomet Sports Medicine	Consultant & Royal
Eric W. Edmonds MD	Myself	Arthrex, Inc.	Honorarium
Daniel Eichner PhD	Nothing to disclose.		
Neal S. ElAttrache MD <sup>2</sup>	Foundation	Arthrex, Inc.	Grant Support
	Foundation	ArthroCare Sportsmedicine	Grant Support
	Foundation	Johnson & Johnson	Grant Support
	Foundation	Ossur	Grant Support
	Foundation	Smith & Nephew Endoscopy	Grant Support
	Myself	Arthrex, Inc.	Licensing Agreeme
	Myself	Arthrex, Inc.	Research Support
Bassem T. Elhassan MD	Nothing to disclose.		
Joseph J. Estwanik III MD	Myself	Brain Pad	Stockholder
Peter D. Fabricant MD, MPH	Nothing to disclose.		

FACULTY	ENTITY	COMPANY	ROLE
Jack Farr II MD	Myself	Advanced Bio-Surfaces Inc.	Consultant
	Myself	Advanced Bio-Surfaces Inc .	Research Support
	Myself	Advanced Bio-Surfaces Inc .	Stockholder
	Myself	Arthrex, Inc.	Consultant & Royalties
	Myself	ArthroCare Sportsmedicine	Consultant
	Myself	ArthroCare Sportsmedicine	Research Support
	Myself	DePuy Mitek	Consultant
	Myself	DePuy Mitek	Research Support
	Myself	Genzyme Biosurgery	Consultant
	Myself	Genzyme Biosurgery	research support
	Myself	Johnson & Johnson Co.'s	Consultant
	Myself	ATRM	Consultant
	Myself	Depuy Orthopaedics	Consultant
	Myself	Knee Creations, Inc	Consultant
	Myself	Nutch Medical Inc.	Consultant
	Myself	Osiris Therapeutics	Research Support
	, Myself	Regeneration Technologies, Inc	
	, Myself	Regeneration Technologies, Inc	
	Myself	Stryker Endoscopy	Consultant & Royalities
	Myself	Zimmer	Consultant
	Myself	Zimmer	Research Support
Sami Faruqui BS	Myself	Iowa Orthopaedic Research Fn	
John A. Feagin Jr MD	Nothing to disclose.		
Jonathan T. Finnoff DO	Nothing to disclose.		
Freddie H. Fu MD	Institution	Breg, Inc.	Research Support
	Institution	DePuy Mitek	Research Support
	Institution	Smith & Nephew Endoscopy	Research Support
Kozo Furushima MD	Nothing to disclose.	Sinth & Repliew Endoscopy	Research Support
Joel Joseph Gagnier ND, PhD	Nothing to disclose.		
Robert A. Gallo MD	Nothing to disclose.		
Matthew Gammons MD	Myself	SAGE Publications Sports Healt	h Consultant/Assoc Edit
	•	-	
Theodore J. Ganley MD	Myself	OrthoPediatrics	Consultant
C. David Geier Jr MD	Nothing to disclose.		
Pablo E Gelber MD, PhD	Nothing to disclose.	ComMad Linuates	Consultant
Thomas J. Gill IV MD	Myself	ConMed Linvatec	Consultant
	Myself	VisionScope	Board of Directors
Scott D. Gillogly MD	Foundation	Arthrex, Inc.	Research Support
	Foundation	Genzyme Biosurgery	Research Support
	Foundation	Smith & Nephew Orthopaedics	
	Myself	Genzyme Biosurgery	Consultant
	Myself	Exactech, Inc.	Consultant
Carl Jan Gilmore MD	Nothing to disclose.		
Joseph H. Guettler, MD	Myself	Johnson & Johnson	Stockholder
	Myself	Stryker Endoscopy	Stockholder
	Institution	Arthrex, Inc.	Grant Support
	Institution	ArthroCare Sportsmedicine	Research Support
	Institution	DePuy Mitek	Grant Support
Pau Golano MD	Nothing to disclose.		

FACULTY	ENTITY	COMPANY	ROLE
Garry Gold MD	Myself	GE Healthcare	Grant Support
	Myself	ISTO, Inc	Consultant
	Myself	Zimmer	Consultant
Andrew Goodwillie MD	Nothing to disclose.		
Nicolas Graveleau MD	Myself	Arthrex, Inc.	Consultant
	Institution	Arthrex, Inc.	Research Suppor
	Myself	Consultant	Amplitude
Andrew Gregory MD	Nothing to disclose.		
Justin W. Griffin MD	Nothing to disclose.		
Anil Kumar Gupta MD, MBA	Nothing to disclose.		
Joshua G. Hackel MD, FAAFP	Myself	Tenex Health	Consultant
	Myself	Terason Ultrasound	Consultant
	Myself	Ferring Pharmaceuticals	Honorarium
	Myself	GE Healthcare	Consultant
Christopher Hamilton MD	Nothing to disclose.		
Christopher D. Harner MD	Institution	ConMed Linvatec	Research Suppor
	Institution	Smith & Nephew Endoscopy	Research Suppor
	Myself	MTF	Board of Directo
	, Myself	Wolters Kluwer	Royalties
Joseph M. Hart PhD, ATC	Institution	DePuy Mitek	Research Suppor
····,···	Institution	Genzyme Biosurgery	Research Suppor
Richard J. Hawkins MD, FRCSC	Foundation	Arthrex, Inc.	Research Suppor
,,	Foundation	ArthroCare Sportsmedicine	Research Suppor
	Foundation	Arthrosurface, Inc.	Research Suppor
	Foundation	Breg, Inc.	Research Suppor
	Foundation	DJO Global, Inc.	Research Suppor
	Foundation	Greenville Hospital System	Research Suppor
	Foundation	Neurotech	Research Suppor
	Foundation	Pacira	Research Suppor
	Foundation	Smith & Nephew Orthopaedics	
	Myself	DJO Global, Inc.	Consultant
	Myself	Lippincott, Williams & Wilkins	
	Myself	Ossur	Royalties
Michael G. Hellman MD	Nothing to disclose.	03501	noyunes
Timothy E. Hewett PhD, FACSM <sup>1</sup>	Nothing to disclose.		
Benton E. Heyworth MD	Nothing to disclose.		
Laurence D. Higgins MD	Nothing to disclose.		
Kellen L Huston MD	Nothing to disclose.		
Mohsen Hussein MD	Nothing to disclose.		
Victor M. Ilizaliturri Jr MD	Myself	Smith & Nephew	Advisory Board
	Myself	Smith & Nephew	Royalties
	Myself	Smith & Nephew	Consultant
	-	•	
	Myself Mysolf	DePuy Mitek	Speaker Consultant
Androac D. Imhoff MD	Myself	Biomet, Inc.	
Andreas B. Imhoff MD	Myself	Arthrex, Inc.	Consultant
Datas A Indalisata MD	Myself	Arthrosurface, Inc.	Consultant
Peter A. Indelicato MD	Myself	Arthrex, Inc.	Consultant
Manage I law at the Law of MAD	Myself	Regeneration Technologies, Inc	. consultant
Mary Lloyd Ireland MD	Nothing to disclose.		

FACULTY	ENTITY	COMPANY	ROLE
James J. Irrgang PhD, PT, ATC	Institution	Breg, Inc.	Grant Support
	Institution	Johnson & Johnson	Grant Support
	Institution	Smith & Nephew Endoscopy	Grant Support
	Institution	Stryker Endoscopy	Grant Support
	Institution	Synthes Corp.	Grant Support
Timothy J. Jackson MD	Nothing to disclose.		
Carrie Jaworski MD, FACSM	Nothing to disclose.		
Adam Morgan Johannsen BS	Nothing to disclose.		
Darren L. Johnson MD <sup>2</sup>	Institution	DonJoy Orthopaedics	Research Support
	Institution	Smith & Nephew Endoscopy	Research Support
	Myself	Smith & Nephew Orthopaedics	• •
	Institution	DonJoy Orthopaedics	Research Support
Grant L. Jones MD	Myself	Arthrotek (Biomet)	Consultant
	, Myself	Biomet Sports Medicine	Research Support
	, Myself	Genzyme Biosurgery	Research Support
	Myself	MTF	Board of Directors
Kristofer J. Jones MD	Nothing to disclose.		
Warren R. Kadrmas MD	Myself	Pivot Medical	Stockholder
Christopher C. Kaeding MD	Myself	Biomet Sports Medicine	Consultant
	Myself	Omeros	Consultant
Cynthia A Kahlenberg BA	Nothing to disclose.	Chiefos	consultant
Bryan T. Kelly MD	Myself	A-2 Surgical	Consultant
	Myself	Pivot Medical	Consultant
	Myself	Smith & Nephew Orthopaedics	
Keith Kenter MD	Myself	Schwartz Biomedical	Consultant
Gino M.M.J. Kerkhoffs MD PhD	Nothing to disclose.	Serwartz Diomedical	consultant
Ata Kiapour MS	Nothing to disclose.		
W. Ben Kibler MD	Nothing to disclose.		
James Kinderknecht MD	Nothing to disclose.		
Reggie King MD	Nothing to disclose.		
Mininder S. Kocher MD, MPH	Myself	AAOS	Board of Directors
Willinder 3. Köcher MD, MPH	-		Consultant
	Myself	Biomet Bracing	
	Myself	Biomet, Inc.	Royalties Stockholder
	Myself	Fixes-4-Kids	
	Myself	Orthopediatrics	Consultant
	Myself	Pivot Medical	Stockholder
	Myself	Smith & Nephew Endoscopy	Consultant
Elizaveta Kon MD	Myself	Cartiheal (2009), Israel	Consultant
	Myself	Fidia, Italy	Honorarium
Matthew John Kraeutler BS	Nothing to disclose.		
Sumant G. Krishnan MD	Myself	DePuy Mitek	Consultant
	Myself	DePuy Mitek	Grant Support
	Myself	DePuy Mitek	Research Support
	Myself	Ossur	Consultant
	Myself	TAG Medical	Consultant
	Myself	Tornier	Consultant
	Myself	Tornier	<b>Research Support</b>
Aaron John Krych MD <sup>2</sup>	Nothing to disclose.		
John E. Kuhn MD	Nothing to disclose.		

FACULTY	ENTITY	COMPANY	ROLE
Robert F. LaPrade MD PhD <sup>2</sup>	Institution	Arthrex, Inc.	Research Support
	Institution	ConMed Linvatec	Research Support
	Institution	Ossur	Research Support
	Institution	Smith & Nephew Endoscopy	Research Support
	Myself	Arthrex, Inc.	Consultant
Christopher M. Larson MD	Institution	Smith & Nephew Endoscopy	Research Support
	Myself	A3 Surgical	Consultant
	Myself	A3 Surgical	Stockholder
	Myself	Smith & Nephew Endoscopy	Consultant
Christian Lattermann MD	Institution	Smith & Nephew Endoscopy	Grant Support
	Myself	Zimmer	Consultant
	Myself	Genzyme BioSurgery	Consultant
I. Martin Leland III MD	Myself	Stryker Endoscopy	Consultant
Timothy Leroux MD	Nothing to disclose.		
William N. Levine MD <sup>1</sup>	Institution	AOA Executive Committee	Board of Directors
	Institution	JBJS Deputy Editor	Employee
	Myself	Zimmer	Consultant
Bruce A. Levy MD	Myself	Arthrex, Inc.	Consultant
	Myself	VOT soultions	Royalties
ohn A. Lombardo MD	, Nothing to disclose.		,
Dlaf Lorbach MD	Nothing to disclose.		
Walter R. Lowe MD	Myself	Arthrex, Inc.	Consultant
	, Myself	Stryker Endoscopy	Research Support
Travis Maak MD	, Nothing to disclose.	, , ,	
Scott D. Mair MD <sup>1</sup>	Institution	Smith & Nephew Endoscopy	Grant Support
Alfred A. Mansour, III MD	Nothing to disclose.	· · · · · · · · · · · · · · · · · · ·	
Kevin Marberry MD	Myself	Universal Research Solutions	Stockholder
Robert G. Marx MD, MSc, FRCSC	Nothing to disclose.		
Matthew J. Matava MD	Institution	Arthrex, Inc.	Grant Support
	Myself	Breg, Inc.	Research Support
	Myself	ISTO Technologies	Consultant
	Myself	Schwartz Biomedical	Consultant
Craig Stephen Mauro MD	Nothing to disclose.		
Augustus D. Mazzocca MD, MS	Myself	Arthrex, Inc.	Consultant
	Myself	Arthrex, Inc.	Research Support
Fimothy R. McAdams MD	Nothing to disclose.		
David R. McAllister MD	Institution	ConMed Linvatec	Consultant
	Institution	Smith & Nephew Endoscopy	Consultant
	Myself	DJO Global, Inc.	Royalty
	Myself	MTF	Honorarium
Eric C. McCarty MD <sup>2</sup>	Myself	DJO Global, Inc.	Licensing Agreeme
	Myself	Biomet Sports Medicine	Consultant
	Myself	Stryker Endoscopy	Research Support
	Institution	Smith & Nephew Endoscopy	Grant Support
	Institution	MTF	Research Support
Mark McCarthy MD	Nothing to disclose.		Research Support
Edward R. McDevitt MD	Nothing to disclose.		
	Nothing to disclose.		

FACULTY	ENTITY	COMPANY	ROLE
Edward G. McFarland MD	Myself	Stryker Endoscopy	Consultant
	Myself	DePuy Mitek	Consultant
	Myself	DJO Global, Inc.	Grant Support
	Institution	DePuy Mitek	Grant Support
Timothy A. McGuine PhD	Myself	DJO Global, Inc.	Consultant
Louis McIntyre MD	Myself	DePuy Mitek	Consultant
	Myself	DePuy Mitek	Research Support
	Myself	AANA	Board of Directors
	Myself	Regeneration Technologies, Inc	. Honorarium
	Myself	Tornier Stockholder	Consultant
Jason Peter Mihalik PhD, CAT(C), ATC	Myself	Smartphone app	Royalties
Mark D. Miller MD <sup>2</sup>	Myself	Elsevier	Licensing Agreement
	Myself	Miller Review Course	Dir., Board of Director
Anthony Miniaci MD	Myself	Arthrosurface, Inc.	Board of Directors
	Myself	Arthrosurface, Inc.	Royalties
	Myself	Arthrosurface, Inc.	Stockholder
	Myself	Arthrosurface, Inc.	Consulting
	Myself	Stryker Endoscopy	Research Support
	Myself	Arthrex, Inc.	Grant Support
	Myself	Zimmer	Consultant
	Myself	Zimmer	Royalties
	Myself	Breg, Inc.	Grant Support
	Myself	DJO Global, Inc.	Grant Support
Claude T. Moorman III MD <sup>2</sup>	Institution	Arthrex, Inc.	Research Support
	Institution	Breg, Inc.	Research Support
	Institution	DonJoy Orthopaedics	Research Support
	Institution	Cowa	Consultant
	Institution	Enlyten	Stockholder
	Institution	Mitek	Research Support
	Institution	Smith & Nephew Orthopaedics	Consultant
	Institution	Arthrex, Inc.	Research Support
Bernard F. Morrey MD	Myself	Tenex Health	Employee/Medical Di
Bart Muller MD	Nothing to disclose.		
Martha M. Murray MD	Nothing to disclose.		
Gregory D. Myer PhD, CSCS	Nothing to disclose.		
Danyal H. Nawabi MD	Nothing to disclose.		
Jeffrey J Nepple MD	Nothing to disclose.		
Philippe N. Neyret MD, Prof.	Institution	Tornier	Royalties
Yuichiro Nishizawa	Nothing to disclose.		
Carl W. Nissen MD	Myself	Genzyme Biosurgery	Consultant
Thomas J. Noonan MD	Nothing to disclose.		
Frank R. Noyes MD	Foundation	Arthrex, Inc.	Research Support
	Foundation	DePuy Mitek	Research Support
	Foundation	eBook Publications	Royalties
	Foundation	Published Text Book	Royalties
	Foundation	Regeneration Technologies, Inc	•
	Foundation	Synthes Corp.	Research Support
	Myself	Arthrex, Inc.	Royalties
	, Myself	Smith & Nephew Endoscopy	, Consultant
	111,30011		

FACULTY	ENTITY	COMPANY	ROLE
Daryl C. Osbahr MD	Institution	DJO Global, Inc.	Grant Support
	Myself	DePuy Mitek	Consultant
Brett D. Owens MD	Myself	Johnson & Johnson	Consultant
	Myself	MTF	Consultant
Michael J. Pagnani MD	Myself	ConMed Linvatec	Employee
-	Myself	DePuy Mitek	Consultant
	Myself	Norvartis	Stockholder
	Myself	Baxter, Int'l.	Stockholder
	Myself	AOSSM	Cmte Member
	, Myself	ASES	Cmte Member
George A. Paletta Jr MD	Nothing to disclose.		
Robert Pallay MD	Myself	Novartis	Consultant
Anand P. Panchal DO	Nothing to disclose.		
Richard D. Parker MD	Myself	Smith & Nephew Endoscopy	Consultant
	Myself	Zimmer	Consultant
Mark V. Paterno PhD, PT, ATC	Nothing to disclose.	Ziminer	consultant
Neil P. Pathare MD	Nothing to disclose.		
Andrew Pearle MD	Institution	Mako Surgical	Research Support
	Institution	Praxim Medvision	Research Support
Fernando Pena MD			Research Support
	Nothing to disclose.	Nuser Medical Inc	Creat Summart
Amanda Leigh Pennings MScPT	Institution	Nucap Medical Inc.	Grant Support
Andrew T. Pennock MD	Nothing to disclose.		
Massimo Petrera MD	Nothing to disclose.		
Frank A. Petrigliano MD <sup>1</sup>	Nothing to disclose.		
Marc J. Philippon MD	Myself	Smith & Nephew Endoscopy	Consultant
	Myself	DJO Global, Inc.	Stockholder
	Institution	Smith & Nephew Endoscopy	Research Support
	Myself	Steadman Philippon Research	
	Institution	Arthrex, Inc.	Research Support
	Myself	MIS	Stockholder
	Myself	Slack	Royalties
	Myself	HIPCO	Stockholder
	Institution	Siemens	Research Support
	Institution	Ossur	Research Support
	Institution	Linvatec	Research Support
	Myself	MIS	Consultant
	Myself	DJO Global, Inc.	Royalties
	Myself	ISHA	Board of Directors
	Myself	Smith & Nephew Endoscopy	Royalties
	Myself	Arthrosurface, Inc.	Stockholder
	Myself	Bledsoe Brace Systems	Royalties
	, Myself	, Elsevier	, Royalties
Kevin D. Plancher MD	Myself	Quadrant Healthcom	Consultant
	Myself	Thieme and Elsevier	Royalties
	IVIVSEII		
Hollis G. Potter MD <sup>2</sup>	•		•
Hollis G. Potter MD <sup>2</sup> Matthew Provencher MD <sup>2</sup>	Institution Myself	General Electric Health Care Elsevier	Research Support Deputy Editor

FACULTY	ENTITY	COMPANY	ROLE
Anil S. Ranawat MD	Myself	DePuy Mitek	Consultant
	Myself	DePuy Mitek	Research Support
	Myself	DePuy Mitek	Royalties
	Myself	Mako Surgical	Consultant
	Myself	Conformis	Consultant
	Myself	Conformis	Stockholder
	Myself	Mako	Research Support
	Myself	Nova Surgical	Stockholder
	Myself	Stryker Endoscopy	Royalties
Bruce Reider MD	Institution	Smith & Nephew Orthopaedics	Grant Support
	Myself	Johnson & Johnson	Stockholder
	Myself	Elsevier	Royalties & Honorariu
	Myself	Merck	Stockholder
Arthur C. Rettig MD	Nothing to disclose.		
lohn C. Richmond MD	Institution	Arthrex, Inc.	Grant Support
	Institution	DePuy Mitek	Grant Support
	Institution	DJO Global	Grant Support
	Institution	Stryker	Grant Support
	Institution	, Smith & Nephew Endoscopy	Grant Support
Scott A. Rodeo MD	Myself	Smith & Nephew Endoscopy	Consultant
William G. Rodkey DVM <sup>1</sup>	Institution	ConMed Linvatec	Research Support
· · · · · · · · · · · · · · · · · · ·	Institution	Arthrex, Inc.	Research Support
	Institution	Össur	Research Support
	Institution	Smith & Nephew Endoscopy	Research Support
	Myself	Vail Valley Medical Center	Consultant
	Myself	Conformis, Inc.	Stockholder
	Institution	OrthoRehab/Specialty Rehab	Research Support
		Services by Otto Bock	
	Myself	Carmell Therapeutics	Consultant
	Institution	Small Bone Innovations	Research Support
Mark W. Rodosky MD	Nothing to disclose.		
Anthony A. Romeo MD	Institution	Arthrex, Inc.	Grant Support
	Institution	Arthrex, Inc.	Research Support
	Institution	ConMed Linvatec	Research Support
	Institution	DJO Global, Inc.	Research Support
	Institution	Ossur	Research Support
	Institution	AANA	Grant Support
	Institution	MLB	Grant Support
	Institution	Smith & Nephew Orthopaedics	Research Support
	Myself	Arthrex, Inc.	Consultant
	Myself	Arthrex, Inc.	Royalties
ames R. Ross MD	Nothing to disclose.		
Alexander Rothy BS	Nothing to disclose.		
onas R. Rudzki MD, MSc	Myself	Arthrex, Inc.	Consultant
Marc R. Safran MD	Institution	ConMed Linvatec	Grant Support
	Institution	Ossur	Grant Support
	Institution	Smith & Nephew Endoscopy	Grant Support
	Institution	Smith & Nephew Endoscopy	Research Support

FACULTY	ENTITY	COMPANY	ROLE
Marc R. Safran MD (cont.)	Myself	Ferring Pharmaceuticals	Research Support
	Myself	Biomimedica	Consultant
	Myself	Blossum Hill	Consultant
	Myself	Cool Systems Inc	Consultant
Matthew J. Salzler MD	Nothing to disclose.		
Daniël B. Saris MD PhD	Myself	Genzyme Biosurgery	Research Support
	Myself	Regentis	Consultant
	Myself	Sanofi Biosurgery	Consultant
	Myself	Smith & Nephew Orthopaedics	Consultant
Felix H. Savoie III MD <sup>2</sup>	Institution	DePuy Mitek	Grant Support
	Institution	Smith & Nephew Endoscopy	Research Support
	Myself	DePuy Mitek	Consultant
	Myself	Cayenne Medical	Consultant
	, Myself	Exactech	Consultant
	Myself	Smith & Nephew Endoscopy	Consultant
Robert C. Schenck Jr MD	Institution	Smith & Nephew Orthopaedics	
Theodore F. Schlegel MD	Myself	DJO Global	Consultant
	Myself	DJO Global	Royalties
	Myself	Cayenne Medical	Stockholder
	Myself	Caymus	Stockholder
	Myself	Rotation Medical	Consultant
	Myself	Rotation Medical	Stockholder
lan Selan <sup>1</sup>	Nothing to disclose.	Rotation medical	Stockholder
Nicholas A. Sgaglione MD	Myself	Biomet Sports Medicine	Consultant
Kevin G. Shea MD	Nothing to disclose.	Biomet Sports Medicine	consultant
Steven S. Shin MD	Nothing to disclose.		
Beth E. Shubin Stein MD $^{2}$	Nothing to disclose.		
Robby Singh Sikka, BA	Nothing to disclose.		
Jack G. Skendzel MD	Nothing to disclose.		
Patrick A. Smith MD	Myself	Arthrex, Inc.	Honorarium
	Myself	Arthrex, Inc.	Research Support
	Myself	Spinal Simplicity	Stockholder
Lynn Snyder-Mackler PhD	Nothing to disclose.	Spinal Simplicity	Stockholder
Steven J. Svoboda MD <sup>2</sup>	Institution	Arthrex, Inc.	Research Suppor
	Foundation	DJO Global, Inc.	Grant Support
Doop C. Toylor MD	Institution	,	Grant Support
Dean C. Taylor MD		Arthrex, Inc.	
	Institution	ArthroCare Sportsmedicine	Grant Support
	Institution	Breg, Inc.	Grant Support
	Institution	DePuy Mitek	Grant Support
	Institution	DonJoy Orthopaedics	Grant Support
	Institution	Histogenics	Research Suppor
	Institution	OREF Fellowhship Support	Grant Support
	Institution	Smith & Nephew Orthopaedics	
	Myself	DePuy Mitek	Consultant
Samuel A. Taylor MD	Nothing to disclose.		
Robert A. Teitge MD	Nothing to disclose.		
James E. Tibone MD	Myself	Arthrex, Inc.	Royalties
Lisa M. Tibor MD	Nothing to disclose.		
Fotios P. Tjoumakaris MD	Nothing to disclose.		

FACULTY	ENTITY	COMPANY	ROLE
Brad S. Tolin MD	Myself	Biomet	Royalties
Gehron Treme MD	Nothing to disclose.		
Rahul Vaidya MD	Institution	Synthes Corp.	Grant Support
	Myself	Stryker Endoscopy	Consultant
	Myself	Synthes Corp.	Honorarium
	Myself	Synthes Corp.	Research Support
C. Niek Van Dijk MD PhD	Myself	Smith & Nephew Orthopaedics	Consultant
C. Thomas Vangsness Jr MD	Nothing to disclose.		
Nikhil N. Verma MD	Institution	Arthrex, Inc.	Grant Support
	Institution	DJO Global, Inc.	Grant Support
	Institution	Ossur	Grant Support
	Institution	Smith & Nephew Endoscopy	Grant Support
	Myself	Arthrex, Inc.	Research Support
	Myself	Omeros Corp	Stockholder
	Myself	Smith & Nephew Endoscopy	Consultant
	Myself	Smith & Nephew Endoscopy	Research Support
	Myself	Smith & Nephew Endoscopy	Rroyalties
Volker Musahl MD <sup>1</sup>	Nothing to disclose.		
Winston J. Warme MD	Institution	DJO Global, Inc.	Grant Support
	Institution	Pacific Medical	Grant Support
Jon J.P. Warner MD	Myself	Arthrex, Inc.	Grant Support
	Myself	DePuy Mitek	Grant Support
	Myself	DJO Global, Inc.	Grant Support
	Myself	Smith & Nephew Endoscopy	Grant Support
Russell F. Warren MD	Myself	Biomet Sports Medicine	Honorarium/Royalties
	Myself	SAB	Consultant
Daniel C. Wascher MD <sup>2</sup>	Institution	Arthrex, Inc.	Grant Support
	Institution	Smith & Nephew Endoscopy	Grant Support
David Wasserstein MD	Nothing to disclose.		
Richard N. Weinstein MD	Myself	Sanofi-Aventis	Honorarium
Dennis Wen MD	Nothing to disclose.		
Brian Werner MD	Nothing to disclose.		
Thomas L. Wickiewicz MD	Myself	MAKO surgical	Consultant
Kevin E. Wilk PT, DPT	Myself	Bauerfeind USA, Inc.	Grant Support
	Myself	AlterG	Medical Advisory Boar
	Myself	Dynasplint	Education Grant
	Myself	ERMI	Educational Grant
	Myself	IntelliSkin	Medical Advisory Boar
	Myself	Joint Active System	, Educational Grant
	Myself	LiteCure Laser	Consultant
	, Myself	Theralase Laser	Consultant
	Myself		I Advisory Board
Edward M. Wojtys MD	Myself	KIA Research (Data Safety Monitoring Board for NIH Clinical Studies) Chairman/Consultant	
	Myself	NFL- Health & Safety Committee	Member/Consultant
	Myself	NIH/NIAMS	Grant Support

FACULTY	ENTITY	COMPANY	ROLE
Rick W. Wright MD	Institution	Smith & Nephew Orthopaedics	Research Support
	Myself	Lippincott, Williams & Wilkins	Honorarium/Royalties
	Myself	Flexion Therapeutics	Consultant
	Institution	Nat'l Inst. of Health, Nat'l Inst. of	Research Support
		Arthritis & Musculoskeletal and Skin Di	seases
Mohammad A Yabroudi PT, MS	Nothing to disclose.		
Justin Shu Yang MD	Nothing to disclose.		
Simon W Young MBChB	Nothing to disclose.		
Stefano Zaffagnini MD	Nothing to disc	close.	