

Disclosure and Resolution of Personal Conflicts of Interest

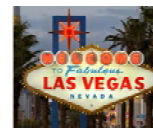
In accordance with the ACCME's Standards for Commercial Support and related policies, ASRA is committed to ensuring balance, independence, objectivity, and scientific rigor in its CME/CPD activities. Those in control of the educational content disclose all relevant relationships (financial or other) with any commercial interest that they or their spouse/partner have had within the past 12 months. If an individual refuses to disclose, they are disqualified from participating. Disclosure information is evaluated and conflicts of interest resolved. Disclosure is made to participants prior to the activity. Participants are asked to evaluate the objectivity and independence. Off-label or investigational use of a therapeutic product is also disclosed.

Last Name	First Name	Role	COI	Honoraria / Expenses	Consulting / Advisory Board	Speakers Bureau	Funded Research (Individual)	Funded Research (Institution)	Royalties / Patent	Stock Options	Owner / Equity Position	Employee	Other	Off-LabelUsage
Adams	Jerome	Faculty	No											No
Ali Sakr Esa	Wael	Associate Faculty	No											No
Allen	Brian	Associate Faculty	No											No
ASRA Administrative Team (Borler, Simper, Stengel, Stuever)		Society, CME, and Meeting Management	No											No
Baratta	Jaime	Faculty, Planning	No											No
Barrington	Michael	Faculty	No											No
Boretsky	Karen	Faculty	No											No
Boublik	Jan	Faculty	Yes		Neura Group LLC									No
Brummett	Chad	Faculty	Yes		Recro Pharma, Heron Therapeutics				Peripheral Perineural Dexmedetomidine (patent)					No
Brun	Carlos	Faculty	No											No
Buvanendran	Asokumar	Faculty, Board, Planning, CME	No											No
Cai	Lu	Associate Faculty	No											No
Chan	Vincent	Faculty, Planning, CME	Yes		Philips Healthcare, B Braun Medical									No
Chin	Ki Jinn	Faculty, CME	No											No
Cohen	Steven	Faculty, Board	Yes		Semnur, Medtronic, Boston Scientific, SPR Therapeutics			Avanos						No
de Leon-Casasola	Oscar	Faculty, Board	Yes		Silex Pharma, Esteve Pharma									No
Delbos	Alain	Faculty	Yes	BBraun Medical, Gamida	Aquetant		Sandoz, Bayer							No
Edwards	David	Faculty	Yes					Grunenthal, Semnur						No
Elkassabany	Nabil	Faculty, Board, Planning	Yes		Foundry Therapeutics									No
Elsharkawy	Hesham	Faculty	Yes		Pacira			CCF, SPR Therapeutics						No
Fleischmann	Katharine	Faculty	No											No
Frohock	Jeffrey	Associate Faculty	Yes		Avanos, Nephron Pharmaceuticals	Avanos					MedTrust Medical Transport			No
Froimson	Mark	Faculty	Yes		Clarify Health, OssoVR, Myoscience, Flexion, Johnson and Johnson, United Ortho					Indago, Pacira, Clarify Health, Splash, Myoscience, OssoVR	Thrive Peer Support, Indago, Pacira		Indago, Thrive Peer Support (start-ups, no products; board of directors, right to stock options)	No
Gabriel	Rodney	Associate Faculty	Yes				Epimed							No
Gadsden	Jeffrey	Faculty	Yes		Parica Pharmaceuticals		Mallinckrodt Pharmaceuticals, Pacira Pharmaceuticals							No
Gebhard	Ralf	Faculty	Yes		Milestone Scientific, Pacira, Recro Pharma			Avanos (formerly Halyard), Seres, Westward, Mallinckrodt						No
George	Ronald	Faculty	No											No
Grant	Stuart	Faculty, CME	Yes		BBraun Medical			SPR Therapeutics	Oxford University Press					No
Greco	Christine	Faculty	No											No
Green	James	Faculty	No											No
Guheen	Carrie	Faculty, Planning	No											No
Gupta	Rajnish	Faculty, Planning	No											No
Hall	Andrew	Faculty, Planning	No											No
Harrington	Brian	Faculty	No											No
Harrison	T. Kyle	Faculty, Planning	No											No
Haskins	Stephen	Faculty	No											No
Horn	Jean-Louis	Faculty	Yes				Pacira	InfuTronix						No
Huntoon	Marc	Faculty, Planning	Yes		Saluda, Mainstay Medical									No
Ihnatsenka	Barys	Faculty	No											No
Ilfeld	Brian	Faculty	Yes					Myoscience, Epimed, Infutronics, Teleflex Medical, SPR Therapeutics, Heron Therapeutics, Pacira Pharmaceuticals						No
Ip	Vivian	Faculty	No											No
Johnson	Rebecca	Faculty, Planning	No											No
Kalagara	Hari	Associate Faculty	No											No
Kamdar	Brinda	Associate Faculty	No											No
Kopp	Sandra	Faculty	No											No
Kruisselbrink	Richelle	Faculty	No											No
Kwofie	Kwesi	Associate Faculty	No											No
Leffert	Lisa	Faculty	No											No
Le-Wendling	Linda	Associate Faculty	No											No
Liguori	Gregory	Faculty	Yes- Off Label											Potentially discussing additives to local anesthetics to prolong blocks
Ludwin	Danielle	Faculty, Planning	No											No
Maniker	Robert	Faculty	No											No
Mariano	Edward	Faculty, Board	No											No
Mason	Linda	Faculty	No											No
McCartney	Colin	Faculty	No											No
Mehta	Neal	Associate Faculty	No											No
Memtsoudis	Stavros	Faculty, Board	Yes		Teikoku, Sandoz				Multicatheter Infusion System (non-commercialized)		FC Monmouth LLC, FC Monmouth Academy LLC, SGM Consulting LLC			No
Missair	Andres	Faculty	Yes		Avanos									No
Narouze	Samer	Faculty, Board	Yes		Amgen									No
Neal	Joseph	Faculty	No											No
Nicol	Andrea	CME	Yes		Heron Therapeutics		NIH							No
Orebaugh	Steven	Faculty	No											No
Ozelsel	Timur	Faculty	No											No



44th Annual Regional Anesthesiology & Acute Pain Medicine Meeting

April 11-13, 2019 | Caesar's Palace | Las Vegas, Nevada
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Pava	Amit	Faculty	Yes	GE Healthcare	BBraun Medical, Medaphor								Current President of Regional Anaesthesia - UK	No
Perlas	Anahi	Faculty, Board	Yes					Fisher and Paykel						No
Pino	Carlos	Planning, CME	Yes		Mainstay Medical, Heron Therapeutics									No
Provenzano	David	Faculty, Board	Yes		Avanos, Biotronik, Boston Scientific, Medtronic, Neuro, Esteve, Sollis			Medtronic, Neuro, Stimgenics, Abbott						No
Ravitz	Neil	Faculty	No											No
Reynolds	Paul	Faculty, Planning	No											No
Romeo	Anthony	Faculty	No											No
Salinas	Francis	Faculty	No											No
Schreiber	Kristin	Faculty	Yes									Pfizer		No
Schwenk	Eric	Faculty	Yes		Avenue Therapeutics									Off-label use of ketamine for analgesia
Shastri	Uma	Associate Faculty	Yes										Lecturer/Speaker: Pacira Pharmaceuticals	No
Shum	Cynthia	Faculty	No											No
Sinha	Sanjay	Faculty	Yes	Pacira Pharmaceutical	Flexion Therapeutics									No
Sites	Brian	Faculty, Board, Planning, CME	No											No
Sivanesan	Eellan	Associate Faculty	No											No
Steffel	Lauren	Faculty, Planning	No											No
Suresh	Santhanam	Faculty	Yes		Pacira Pharmaceuticals									No
Tighe	Patrick	Faculty	Yes					NIH: Center for Aging and Brain Health Innovation for the Public Health Agency of Canada						No
Tran	De	Faculty	No											No
Tsui	Ban	Faculty	Yes						Pajunk					No
Udani	Ankeet	Faculty	No											No
Venable	Margaret	Faculty - Patient Volunteer	No											No
Veneziano	Giorgio	Faculty	No											No
Visan	Alexandru	Faculty	Yes		Pacira, Avanos							Executive Cortex Consulting		No
Viscusi	Eugene	Board	Yes		AccelRx, Cara, Heron, Trevena, Neumenda, Mallinckrodt, Frezenius, Concentric, Salix	Salix		Pacira, Durect						No
Vlassakov	Kamen	Faculty, Planning	Yes					Recro Pharma						No
Vorenkamp	Kevin	CME	No											No
Votta-Velis	Gina	Faculty	No											No
Warren	Daniel	Faculty	No											No
Williams	Brian	Faculty	Yes- Off Label											Clonidine, burpenorphine, dexamethasone, and/or dexmedetomidine in nerve blocks
Wilson-Poe	Adrienne	Faculty	Yes		Weedmaps							Habu Health		No
Woodworth	Glenn	Faculty, Planning	No											No
Wu	Christopher	Faculty	No											No
Zasimovich	Yury	Associate Faculty	No											No