

## Disclosure and Resolution of Personal Conflicts of Interest

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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	Off-Label/Usage
ASRA Administrative Team (Borler, Stengel, Stuever)		Society, CME, and Meeting Management	No									No
Carter	Malinda	Faculty	No									No
Chan	Vincent	CME	Yes		Philips Healthcare			MSH-UHN AMO Innovation Fund				No
Chin	Ki Jinn	CME	No									No
Dooley	Joshua	Planning	No									No
Friend	Lauren	Planning	No									No
Grant	Stuart	CME	Yes		B. Braun Medical			SPR Therapeutics	Oxford University Press			No
Grider	Jay	Planning	Yes	Abbott, Medtronic, Vertos	Abbott, Medtronic, Vertos, Intralink Spine							No
Hancock	Mark	Faculty	No									No
Hupp	Julie	Faculty	Yes							Baxter, Abbvie, Cardinal HC		No
Janakiraman	Rengarajan	Planning	No									No
Mahar	Kirstin	Planning	No									No
Nicol	Andrea	CME	Yes				NIH					No
Noerenberg	Jennifer	Planning	No									No
Pino	Carlos	CME	Yes		Mainstay Medical							No
Provenzano	David	Board, Planning	Yes		Avanos, Biotronik, Boston Scientific, Medtronic, Nevro, Esteve, Sollis			Medtronic, Nevro, Stimgenics, Abbott				No
Sanders	Loren	Planning	No									No
Sites	Brian	CME	No									No
Soin	Amol	Planning	No									No
Visan	Alexandru	Planning	Yes		Pacira, Avanos							No
Viscusi	Eugene	Board	Yes		Esteve, Heron, Innacol, Merck, Salix, Synogy	Heron, Salix					Executive Cortex Consulting	No
Vlassakov	Kamen	Planning	No									No
Vorenkamp	Kevin	Planning	No									No
Walters	Colin	Faculty	No									No