

International Neuromodulation Society Board of Directors' Direct Financial Relationship Disclosures

Anuj Bhatia, MBBS MD PhD FRCA FFPMRCA	Speaker Programs	Amount	Date of Service	
	Medtronic	\$501 - \$5,000	2024	
	Boston Scientific	\$501 - \$5,001	2024	
	Bioness	\$501 - \$5,002	2021	
	Education / Research Grants	Amount	Purpose	Date
	Medtronic	\$5,001 - \$20,000	Patient Care Services	2022
Matthieu Cachemaille, MD	Speaker Programs	Amount	Date of Service	
	Abbott / St. Jude Medical	\$501 - \$5,000	2023	
	Boston Scientific	\$501 - \$5,000	2022, 2023	
	Arthrex	\$1 - \$500	2023	
	Education / Research Grants	Amount	Purpose	Date
	Arthrex	\$5,001 - \$20,000	Other	2023
Hans Carmona-Villada, MD	Speaker Programs	Amount	Date of Service	
	Medtronic	\$501 - \$5,000	2024	
	Consultant / Advisory Board	Amount	Date of Service	
	Medtronic	\$501 - \$5,000	2023	
	Boston Scientific	\$501 - \$5,001	2023	
	Education / Research Grants	Amount	Purpose	Date
	Boston Scientific	\$501 - \$5,000	Patient Care Services	2023
Sam Eldabe, MB ChB, FRCA, FFPMRCA	Speaker Programs	Amount	Date of Service	
	Medtronic	\$501 - \$5,000	2024	
	Medico-legal / Legal Consulting	Amount	Date of Service	
	Mainstay Medical	\$501 - \$5,000	2025	
	Consultant / Advisory Board	Amount		
	Mainstay Medical	\$501 - \$5,000	2024	
	Medtronic	\$501 - \$5,001	2025	
	Education / Research Grants	Amount	Purpose	Date
Boston Scientific	\$100,001 – \$500,000	Other	2023	
Saluda Medical	\$50,001 – \$100,000	Other	2023	
Other company	>1,000,000	Other	2022	
Other company	\$20,001 - \$50,000	Other	2024	

Denys Fontaine, MD, PhD	Speaker Programs	Amount	Date of Service	
	Abbott / St. Jude Medical	\$501 - \$5,000	2019, 2025	
	Boston Scientific	\$501 - \$5,000	2019, 2025	
	Medtronic	\$501 - \$5,001	2025	
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	Speaker Programs	Amount	Date of Service	
	Medtronic	\$501 - \$5,000	2022	
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	Education / Research Grants	Amount	Purpose	Date
	Medtronic	\$50,001 – \$100,000	Patient Care Services	2019, 2025
	Abbott / St. Jude Medical	\$50,001 – \$100,000	Patient Care Services	2024

Kliment Gatzinsky, MD, PhD	Speaker Programs	Amount	Date of Service	
	Abbott / St. Jude Medical	\$501 - \$5,000	2019	
	Boston Scientific	\$501 - \$5,000	2019, 2020, 2022, 2024	
	Medtronic	\$501 - \$5,000	2019, 2020, 2024	
	Nevro	\$501 - \$5,000	2019	
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	Consultant / Advisory Board	Amount	Date of Service	
	Boston Scientific	\$501 - \$5,000	2019, 2020, 2021, 2022	
	Medtronic	\$501 - \$5,000	2019, 2020, 2021, 2022, 2024	

Christopher Gilligan, MD, MBA	Consultant / Advisory Board	Amount	Date of Service		
	Mainstay Medical	\$100,001 – \$500,000	2023		
	Saluda Medical	\$20,001 - \$50,000	2023		
	Persica	\$5,001 - \$20,000	2023		
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	Company Employee / Owner / Office-holder	Amount	Date of Service		
	Iliad Lifesciences	\$5,001 - \$20,000	2023		
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	Stock Options	Stock Value	# of Options Held	Value of Options	Time of Granting
	Mainstay Medical	0	>50,000	\$50,001 – \$100,000	2021

Lisa Goudman, PhD **Education / Research Grants**
 Lisa Goudman is a postdoctoral research fellow funded by the Research Foundation Flanders (FWO), Belgium (project number 12ZF622N). STIMULUS research group received independent research grants from Medtronic.

Ashish Gulve, FPMRCA, FPMCAI, FRCA, FCARCSI, MD	Speaker Programs	Amount	Date of Service	
	Medtronic	\$501 - \$5,000	2019, 2022, 2023, 2024	
	Mainstay Medical	\$501 - \$5,000	2019, 2022, 2023, 2024	
	Boston Scientific	\$501 - \$5,000	2019, 2022, 2023, 2024	
	Saluda Medical	\$501 - \$5,000	2019, 2021	
	Nevro	\$501 - \$5,000	2019, 2022, 2024	
	Nevro	\$5,001 - \$20,000	2023	

	Consultant / Advisory Board	Amount	Date of Service		
	Boston Scientific	\$501 - \$5,000	2022, 2024		
	Boston Scientific	\$1 - 500	2023		
	Medtronic	\$501 - \$5,000	2022, 2023, 2024		
Emil Isagulyan, MD	Speaker Programs	Amount	Date of Service		
	Abbott / St. Jude Medical	\$501 - \$5,000	2020		
	None		2021		
	Consultant / Advisory Board	Amount	Date of Service		
	Medtronic	\$501 - \$5,000	2019		
	Boston Scientific	\$501 - \$5,000	2019		
	None		2021		
Andrea Landi, MD	Consultant / Advisory Board	Amount	Date of Service		
	LivaNova / Cyberonics	\$501 - \$5,000	2023		
Robert M. Levy, MD, PhD	Speaker Programs	Amount	Date of Service		
	Abbott	\$501 - \$5,000	2019		
	Consultant / Advisory Board	Amount	Date of Service		
	Saluda Medical	\$0	2019, 2020, 2021, 2022		
	Nalu Medical	\$0	2019, 2020, 2021, 2022		
	Mainstay Medical	\$0	2019, 2020, 2021, 2022		
	Medtronic	\$0	2021, 2022		
	Stock Options - Company	Stock Value	# of Options Held	Value of Options	Time of Granting
	Nalu Medical		>50,000	\$0	>5 years ago
	Saluda Medical		>50,000	\$0	>5 years ago
	Stock options from Nalu and Saluda Medical obtained prior to 2019, and not exercisable through the duration as my term as INS President, and Editor-in-Chief of the journal, Neuromodulation Technology at the Neural Interface.				
Maarten Moens, MD, PhD	Speaker Programs	Amount	Date of Service		
	Medtronic	\$5,001 - \$20,000	2022		
	Nevro	\$501 - \$5,000	2021		
	Saluda Medical	\$501 - \$5,000	2021		
Michelle O'Brien, MBBS(Qld), FANZCA, FFPMANZCA, Mmed	Speaker Programs				
	Abbott / St. Jude Medical	\$501 - \$5,000	2020		
	Boston Scientific	\$1 - \$500	2020		
	Nevro	\$501 - \$5,000	2024		
	Seqirus	\$1 - \$500	2022		

Kiran Patel, MD	Speakers Programs	Amount	Date of Service
	Abbott / St. Jude Medical	\$50,001 – \$100,000	2022
	Vertos	\$20,001 - \$50,000	2022
	Boston Scientific	\$1 - \$500	2022
	Medtronic	\$1 - \$500	2022
	Nevro	\$1 - \$500	2022
	Saluda Medical	\$1 - \$500	2022
	Mainstay Medical	\$50,001 – \$100,000	2022
	Consultant / Advisory Board	Amount	Date of Service
	Abbott / St. Jude Medical	\$50,001 – \$100,000	2022
	Mainstay Medical	\$50,001 – \$100,000	2022
Disclosure of Excess Compensation. Previous years (2021) payments for Abbott were given in 2022.			
	Education / Research Grants	Amount	Purpose
	Abbott / St. Jude Medical	\$1 - \$500	Date 2021

Dirk Rasche, MD, PhD	Speaker Programs	Amount	Date of Service
	Abbott / St. Jude Medical	\$501 - \$5,000	2019, 2020, 2022
	Boston Scientific	\$501 - \$5,000	2019, 2020, 2022
	Medtronic	\$501 - \$5,000	2019, 2020, 2022
	Other company	\$501 - \$5,000	2019, 2020, 2022
	Consultant / Advisory Board	Amount	Date of Service
	Abbott / St. Jude Medical	\$501 - \$5,000	2019, 2020, 2022
	Boston Scientific	\$501 - \$5,000	2019, 2020, 2022
	Medtronic	\$501 - \$5,000	2019, 2020, 2022
	Other company	\$501 - \$5,000	2019, 2020, 2022

Philippe Rigoard, MD, PhD	Consultant / Advisory Board	Amount	Date of Service
	Abbott / St. Jude Medical	\$501 - \$5,000	2019, 2020
	Medtronic	\$5,001 - \$20,000	2019, 2020
	Boston Scientific	\$5,001 - \$20,000	2019, 2020
	Other company	\$501 - \$5,000	2019
	Education / Research Grants	Amount	Purpose
	Medtronic	\$500,001 – \$1,000,000	Institutional Grants 2020
	Abbott / St. Jude Medical	\$500,001 – \$1,000,000	Institutional Grants 2020

Marc Andrew Russo, MBBS, DA		Consultant / Advisory Board	Amount	Date of Service	Payments ceased 1 Sept. 2020
		Mainstay Medical	\$50,001 – \$100,000	2019	
		Mainstay Medical	\$20,001 - \$50,000	2020	
		Education / Research Grants	Amount	Purpose	
		Research grants provided to Genesis Research Services from:			
		Biotronik			
		Mainstay Medical			
		Medtronic			
		Nevro			
		Presidio Medical			
		Saluda Medical			
		Stockholder - Company	Stock Options - Company	Stock Value	# of Options Held
		SPR Therapeutics		\$20,001 - \$50,000	
			Saluda Medical		30,000
			Presidio Medical		40,000
					Value of Options
					\$0
					\$0
					Time of Granting
					2017
					2016
					2019
Konstantin Slavin, MD		Consultant / Advisory Board	Amount	Date of Service	
		Abbott / St. Jude Medical	\$5,001 - \$20,000	2019	
		Abbott / St. Jude Medical	\$501 - \$5,000	2020, 2021, 2022	
		Boston Scientific	\$501 - \$5,000	2019, 2020	
		Biotronik	\$5,001 - \$20,000	2019, 2020	
		Biotronik	\$501 - \$5,000	2021, 2022	
		Insightec	\$1 - \$500	2022	
		Medtronic	\$5,001 - \$20,000	2019	
		Medtronic	\$501 - \$5,000	2020	
		Medtronic	\$1 - \$500	2021, 2022	
		Nuvectra	\$5,001 - \$20,000	2019	
		Saluda Medical	\$501 - \$5,000	2022	
		SPR Therapeutics	\$1 - \$500	2022	
		Stimwave / Stimrelieve	\$501 - \$5,000	2019, 2020	
		Stimwave / Stimrelieve	\$1 - \$500	2022	
		Thermaquil	\$1 - \$500	2019	
		Other company	\$1 - \$500	2019	
		Education / Research Grants			
		Company	Amount	Date	
		Abbott / St. Jude Medical	\$5,001 - \$20,000	2020	
		Boston Scientific	\$5,001 - \$20,000	2020	
		Medtronic	\$20,001 - \$50,000	2020	
		Stockholder	Stock Value	Time of Granting	
		Other company	\$100,001 – \$500,000	2017	
		Other company	\$100,001 – \$500,000	2018	

Carlos Tornero Tornero, MD, PhD	Speaker Programs	Amount	Date of Service
	Medtronic	\$501 - \$5,000	2020, 2021
	Abbott / St. Jude Medical	\$501 - \$5,000	2020, 2021
	Boston Scientific	\$501 - \$5,000	2021
	Saluda Medical	\$501 - \$5,000	2021
	Other company	\$501 - \$5,000	2021
	Consultant / Advisory Board	Amount	Date of Service
	Abbott / St. Jude Medical	\$501 - \$5,000	2021

Jan Vesper, MD, PhD	Speaker Programs	Amount	Date of Service
	Abbott / St. Jude Medical	\$501 - \$5,000	2020, 2022
	Boston Scientific	\$501 - \$5,000	2022
	Medtronic	\$501 - \$5,000	2022
	Other company	\$501 - \$5,000	2020, 2022
	Consultant / Advisory Board	Amount	Date of Service
	Abbott / St. Jude Medical	\$1 - \$500	2022
	Boston Scientific	\$1 - \$500	2019
	Medtronic	\$1 - \$500	2022
	Other company	\$5,001 - \$20,000	2021

No Relevant Disclosures

Stana Bojanic, BSc, MB, BS, FRCS, (SN)

Arthur Cukiert, MD, PhD

Paresh K Doshi, MD, PhD

Hidehiro Hirabayashi, MD, PhD

Gul Koknel Talu, MD

Guoming Luan, MD, PhD

Isaac Peña, MD