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Denise Richardson	Nutrishare, Inc – Salary, Other Activities	Α
Martin Rosenthal	Fresenius Kabi – Honoraria, Consulting	A
Ricardo Rueda	Abbott Nutrition – Salary, Employment, Ownership Interest (e.g., stocks, stock options or other ownership interest, excluding diversified mutual funds), Employment	Α
Penny Sekerak	NICO Corporation – Salary, Employment	Α
David Seres	Blue Mesa - Ownership Interest (e.g., stocks, stock options or other ownership interest, excluding diversified mutual funds), Membership on Advisory Committees or Review Panels Community Surgical – Consulting Fee, Consulting Dineable - Ownership Interest (e.g., stocks, stock options or other ownership interest, excluding diversified mutual funds), Membership on Advisory Committees or Review Panels Medaware system - Ownership Interest (e.g., stocks, stock options or other ownership interest, excluding diversified mutual funds), Membership on Advisory Committees or Review Panels UpToDate - Consulting Fee, Consulting	A
Patricia Sheean	Abbott Nutrition – Research Funding, Independent Contractor (including contracted research)	A
Krishnan Sriram	Abbott Laboratories – Honoraria, Speaking and teaching	A
Suela Sulo	Abbott Laboratories – Salary, Employment Abbott Nutrition – Salary, Employment	Α
Tiffany Taft	Abbvie - Consulting Fee, Speaking and teaching	Α
Stephanie Torres	ThriveRx – Salary, Employment	А
Steven Tropello	CoapTech LLC - Ownership Interest (e.g., stocks, stock options or other ownership interest, excluding diversified mutual funds), Employment,	A
Christina Valentine	Reckitt Benckiser/Mead Johnson Nutrition – Salary, Employment	Α
Gretchen VanDerBosch	Abbott Laboratories – Honoraria, Speaking and teaching	А
Robert Venick	Shire - Research Funding, Independent Contractor (including contracted research)	А

Paul Wales	Shire - Research Funding, Independent Contractor (including contracted research), Consulting Fee, Consulting	Α
Christopher Watson	Nestle Health Science - Research Funding, Other Activities,	А
Ann Weaver	ThriveRx – Salary, Employment	Α
Barb Winder	Study funded by Nestle Nutrition - Research Funding, Independent Contractor (including contracted research),	А
Paul Wischmeyer	Abbot Nutrition - Research Funding, Other Activities Baxter Healthcare - Research Funding, Other Activities Fresenius-Kabi - Research Funding, Other Activities Medtronic - Research Funding, Other Activities Nutricia - Research Funding, Other Activities	A
Steven Wolf	Elsevier – Royalty, Speaking and teaching Merck – Royalty, Speaking and teaching Up To Date – Royalty, Speaking and teaching	Α
Hongbo Yang	Shire - Contracted Research, Independent Contractor (including contracted research)	А
Jing Zhao	Shire - Contracted Research, Independent Contractor (including contracted research)	А
Jacqueline Zummo	ArTara Therapeutics – Salary, Employment	Α

# SPEAKERS AND PLANNERS WITH NO DISCLOSURES (Speakers Including Discussion of Off-Label Use of a Product are Denoted with an Asterisk \*)

#### **Planners**

Monica Agarwal Ben Albert Christine Allen Karen Allen Sigrid Bairdain Sarita Bajpai Gertrudis Adrianza

Gertrudis Adrianza de Baptista

Lauren Beckman Donna Belcher Renee Bellanger Caryn Berkowitz Angela Bingham Annabel Biruete Allison Blackmer Sara Bonnes Carol Braunschweig Berri Burns **David Burns** Salvatore Carbone Yimin Chen Vikram Christian Mary Petrea Cober Sarah Cogle Sharon Collier

Sharon Collier
Megan Collins
Charlene Compher
James Cross
Cheryl Davis
Angela DiTucci
Allison Dostal

Arlene Escuro Morgan Gay Karen Gilbert Amanda Gilhool

Joy Douglas

Stephen Gondek
Derek Grimm
Maya Guggari
Liliia Gutsul
Shanna Hager
Kyle Hampson
Jane Hughes
Emily Huskey
Harlan Husted
Kristin Izzo
Ajay Jain
Merin Kinikini
Mark Klang
Winston Koo

Emily LaRose Bodil Larsen Colette LaSalle Jennifer Lefton Raul M Sanchez Leon John Lew Ding-You Ll

Michelle Kozeniecki

Ada Lin

Edward Scott Lozano Beth Lyman Diana Mager Juvy Martillos Enid Martinez

Berkeley Limketkai

Sandra Mayol-Kreiser Claudia Maza Mary McCarthy Liam McKeever Christine Meissner

Christopher Messenger

Dejan Micic Christopher Miller Jessica Monczka Diana Wells Mulherin Manpreet Mundi Tiaisha Myers Jane Naberhuis Wing Yan Ng Peter Nichol Michele Nicolo Alyssa Norris Anita Nucci Erin Nystrom Liz Page Shirley Paski Hannah Piper Neli Ragina

Genene Salman
Jennifer Sato
Jon Schrage
Tim Sentongo
Vijay Srinivasan
Lingxia Sun
Sally Tice
Jennifer Tomesko
Anne Tucker
Justine Turner
Pankaj Vashi
Gitanjali Vidyarthi
Nancy Toedter Williams
Jing Zuo

Amit Raina

Kelly Roehl

Pamela Roberts

#### **Speakers**

Ruba Abdelhadi Michael Agus\* Ben Albert\* Sanjeev Arora Judy Bailer Pamela Baldivia Vickie Baracos Rocco Barazzoni Michael Barratt Albert Barrocas Diane Barsky Matthew Bechtold\* Angela Bingham Allison Blackmer\* Elizabeth Bobo

Joseph Boullata\*

Kimberly Braly

Patricia Brown

Rebecca Busch Todd Canada\* Lee-anne Chapple Tommy Cederholm Bruce Chassy Yimin Chen Jill Cherry-Bukowiec Katherine Chessman\* Louis Cohen

Charlene Compher Gail Cresci Frederick Cummings Karrie Derenski\* Roland Dickerson Rose Ann DiMaria-Ghalili

Cindy Dodds E. Vincent Faustino Alexander Flannery\* Lorraine Franzi Dympna Gallagher Gabriela Gardner Marianne Gellert-Jones\* Glen Gibson

Chelsia Gillis
Kim Gorsuch
Brenda Gray
Nancy Green
Peggi Guenter\*
David Hager\*
Jacob Hall\*
Cindy Hamilton
Kyle Hampson\*
Christopher Hansen
David Herndon\*
Daren Heyland
Takashi Higashiguchi

Beverly Holcombe John Miles Christina Rollins Craig Horswill Kimberly Mills\* Michael Rothkopf Dana locoangeli Lisa Moccia Jeffrev Rudolph Sharon Irving Ranna Modir Maura Sandrock\* Gordon Jensen Carrie Smith\* Jessica Monczka Rebecca Johnson Marisa Mozer Diana Solomon Tricia Johnson Heidi Murphy\* Vijay Srinivasan Candi Jump Roseann Nasser Dana Steien\* David Keeler\* Antoinette Neal Ezra Steiger Heather Keller Brittany Needham Kassie Stovell Donald Kirby\* Shannon Novosad **David Suskind** Vanessa Kumpf\* Diane Nowak Laura Swanson\* Angela Lago Meike Orlick Anne Tucker Johanna Lampe Michael Paris Jerrold Turner Dale Lee Maria Partipilo\* Renay Tyler Beth Lyman\* Sarah Peterson Angel Valladares Ainsley Malone\* Charles Phillips Pankaj Vashi Wendy Phillips Elena Volpi Mary Marian Enid Martinez Steven Plogsted\* Renee Walker Carol McGinnis Cassandra Pogatschnik Gillian White Liam McKeever Teresa Pounds Jennifer Wills-Gallagher Kevn McNamara Carla Prado Daniel Winer\*

Nilesh Mehta Arlene Provisor Patricia Worthington

Dave Mercer Teresa Puthoff\* Jingjie Xiao

# SPEAKERS AND PLANNERS WITH COMMERCIAL DISCLOSURES (Speakers Including Discussion of Off-Label Use of a Product are Denoted with an Asterisk \*)

The following individuals in the educational process have one or more relationships with commercial interests to disclose. ASPEN assumes that any relationship with a commercial interest has the potential to create a conflict of interest and takes steps to resolve those conflicts.

Key for methods of conflict resolution

- A. Conflict resolved through peer review methodology
- B. Conflict resolved through altering the topic so that it does not include practice recommendations, but addresses only the evidence-based science.
- C. Conflict resolved through included practice recommendations being based on formal structured review of literature and must state inclusion and exclusion criteria
- D. Conflict resolved from individual voluntarily not taking part in the planning of a particular educational activity
- E. Conflict resolved through individual altering the topic so that the focus is not on a product or service of the commercial interest with whom I have a relationship
- F. No apparent conflict, content or role not related to established relationship with commercial entity

#### Planners

Planner	Disclosure (includes roles/relationships and name of commercial interest/what was received)	Method of Resolution of Conflict of Interest (refer to key above for definitions)
	Honoraria from Nestle Health Science as	
Lori Bechard	consultant, ended April 2017	F
Matt Bechtold	Nestle, opinion on new product, honorarium	F
Todd Canada	Speaker and consultant for Fresenius Kabi	F
	Grant funding received from Baxter and Cardinal	F
Lee-anne Chapple	Health; Honoraria from Baxter as Presenter	
	Speaker Bureau: Nestle USA, speaker	F
Jorge Coss-Bu	honorarium	

Planner	Disclosure (includes roles/relationships and name of commercial interest/what was received)	Method of Resolution of Conflict of Interest (refer to key above for definitions)
Gail Cresci	Metagenics, honorarium, speaker; Abbott Nutrition, honorarium, speaker.	F
Rose DeLaGarza	Part of the Abbott Nutrition Speakers Bureau	F
John DiBaise	On Scientific advisory board for: 1. Naia Pharmaceuticals 2. Zealand Pharma	F
Carrie Earthman	ImpediMed, Inc. Rec'd bioimpedance device, researcher.	F
Lisa Epp	Halyard Health consultant	F
David Evans	Research support from Abbott Nutrition, Lyric Pharma. Consulting- fees (Lyric), Speaker - fees - Abbott Nutrition. Advisor for Coram/CVS Infusion and Abbott Nutrition; Lyric, consultant, honorarium; Coram/CVS Caremark, advisory board, honorarium	F
Leah Gramlich	Baxter, consultant advisor speaker, honorarium; Abbott, speaker research, research support; Shire, speaker advisor, Fresenius Kabi, research speaker, research support	F
Jeanette Hasse	Alcresta, speaker bureau, honorarium	F
Ryan Hurt	Consultant, Nestle Nutrition, consulting fees	F
Carol Ireton-Jones	Nutrishare, Inc - Part-time employee, Fresenius Kabi - speakers bureau	F
Katie Kelly	Coram CVS Specialty Infusion - salary as infusion dietitian	F
Merin Kinikini	consultant for Fresenius regarding SMOF lipid; Honorarium for being a speaker at Fresenius Kabi	F
Christy Lawson	Nestle Nutrition, speaker bureau, fee.	F
Salisa Lewis	Abbott nutrition, employee, salary and hold stock in Abbott Nutrition	F
Gerdien Ligthart-Melis	Abbott, honorarium, lecturer; Nutricia Research, funds, scientific writer; NOTE: the 2rd listing was a journal, not a commercial entity (payment for scientific editing)	F
Joel Lim	Nutricia, Ltd, fee, speaker	F
Todd Mattox	Fresenius Kabi, consultant/speaker, honoraria	F
Jay Mirtallo	Fresenius Kabi, consultant/speaker bureau, honoraria consultant fee; Coarm Home Infusion, pharmacy resident preceptor, consultant fee; Wolters Kluwer, monograph review, consultant fee; Becton Dickinson, expert panel, honorarium	F
Sadeq Quraishi	More Health, consultant, honorarium	F
Kristen Roberts	1-3 paid lectures per year to ThriveRx homecare infusion pharmacy	F
Gordon Sacks	Fresenius Kabi, PI, research grant; Baxter Healthcare, Advisory board, honorarium	F
Kelly Tappenden	did not participate in committee activities	F

Planner	Disclosure (includes roles/relationships and name of commercial interest/what was received)	Method of Resolution of Conflict of Interest (refer to key above for definitions)
Beth Taylor	Nestle Speaker's Bureau, Medtronic, honorarium	F
Carole Thompson	Baxter's Ambassador program in Jan 2018	F
Justine Turner	GlyPharma industry grant 2017-2018	F
Andrew Ukleja,	Member of Advisory Board for Coram	F
Daniel Dante Yeh	Nestle, unrestricted ed grant, Investigator; Smith & Nephew Kinetic Concepts Inc., unrestricted ed grant, investigator	F

# <u>Speakers</u>

Speaker	Disclosure (includes roles/relationships and name of commercial interest/what was received)	Method of Resolution of Conflict of Interest (refer to key above for definitions)
Diego Arenas Moya	Sanvite – Employment, Salary	F
Phil Ayers	Fresenius Kabi – Speaker, Honoraria	E
Gabriele Baldini	Merck & Co – consulting, consulting fee; Edwards Life Sciences (Canada) – consulting, researcher (investigator initiated studies), consulting fee, research grant	F
Mette Berger	Fresenius Kabi International – speaker, honoraria paid to hospital, not individual; Fresenius Kabi International – consultant, consulting fee paid to hospital not individual; Baxter, speaker – honoraria paid to hospital not individual	E, C
Douglas Burrin	Fresenius Kabi – research grant, PI Nutricia- Danone – research grant, PI	E
Mirna Chehade	Nutricia, Regeneron, Shire, Allakos – research funding as the PI or Site PI; Shire, Allakos, Adare – medical advisory consultant – consulting fees; Danone, Annenberg Center for Health Sciences – speaker, lecture fees	С
Antonella Cianferoni*	Sanofi – Consulting, Consulting fee DBV – Research PI of Clinical Trial, Research grant	F
Mary Petrea Cober*	Baxter – Consulting, Consulting fee B.Braun – Consulting, Consulting fee Lexi-Comp – Consulting, Consulting fee	С
Valeria Cohran	Abbott Nutrition and Fresenius Kabi – speakers bureau, honoraria	C, E
Kelly Corkins	Abbott Speakers Bureau - Speaking - non- products related, pediatric cardiac nutrition, Honoraria	F
Mark Corkins*	Spouse on Abbott Speakers Bureau	С
John DiBaise	Zealand Pharmaceuticals - Educational Advisory Board and Research Support, Consulting, Consulting fee, Research grant (as part of a multicenter study)	E

Speaker	Disclosure (includes roles/relationships and name of commercial interest/what was received)  Coram/CVS – HPEN Advisory Board,	Method of Resolution of Conflict of Interest (refer to key above for definitions)
	Consulting, Consulting fee	
Carrie Earthman	InBody – PI of research program, Loaner bioimpedance device for research purposes ImpediMed – PI of research program, Loaner bioimpedance device for research purposes Bodystat LTD – PI of research program, Loaner bioimpedance device for research purposes	В
David Evans*	Abbott Nutrition – Research grant, Speaking, Honoraria, Consulting, Consulting ee Alcresta Lyric – Consulting, Consulting fee Coram/CVS Caremark – Consulting, Consulting fee; Fresenius Kabi – Research grant, Consulting, Consulting fee	E
Alessio Fasano	AbbVie – Consulting, Consulting fee Alba Therapeutics – Stock holder, Stock Axial Biotherapeutics – Advisory Board Member, Fee; Inova Diagnostics – Consulting, Consulting fee; Mead Johnson Nutrition – Speaking, Fee Regeneron – N/A, Sponsored Research Second Genome – Consulting, Consulting fee Takeda – N/A, Sponsored Research uBiome – Advisory Board Member, N/A	F
Kathleen Gura*	Baxter – Advisory Board Member, Honoraria B Braun – Advisory Board Member, Honoraria Fresenius Kabi – Consulting, Consulting fee Northsea Therapeutics – Research support Otsuka Pharmaceutical Factory, Inc – Research support Pfizer – Pronova/BASF – Consulting, Consulting fee, Advisory Board Member, Honoraria Xellia – Advisory Board Member, Honoraria	С
Maria Cristina Gonzalez	Nestle – Speaker, Honoraria	F
Leah Gramlich	Abbott – Speaker, Honoraria, Research support Baxter – Speaker Honoraria, Research support Fresenius Kabi – Speaker, Honoraria, Research support Nestle – Education Support Shire – Speaker, Honoraria, Research support	F
Marion Groetch	Abbott – Consulting, Honoraria for educational lectures Mead Johnson – Consulting, Honoraria for educational lectures Nutricia – Consulting, Honoraria for educational lectures	С
Gil Hardy	Baxter Healthcare Inc. – Speaker, Honoraria and travel expenses	F
Jeanette Hasse	Abbott Nutrition – Speakers Bureau, Honoraria Alcresta Pharmaceuticals – Speakers Bureau, Honoraria	E
Carol Ireton-Jones	Nutrishare, Inc. – Employment, Salary	С
Kishore lyer	Shire – Research support (PI), Consulting, Consulting fee Zealand Pharmaceuticals – Research support (PI), Consulting, Consulting fee	С

Speaker	Disclosure (includes roles/relationships and name of commercial interest/what was received)	Method of Resolution of Conflict of Interest (refer to key above for definitions)
Ajay Jain*	Alexion Pharmaceuticals – Consulting, Consulting fee, Speaker, Honraria	F
Kamyar Kalantar-Zadeh*	Abbott, Abbvie, Alexion, Amgen, ASN (American Society of Nephrology), Astra-Zeneca, Aveo, BBraun, Chugai, DaVita, Fresenius, Genentech, Haymarket Media, Hofstra Medical School, IFKF (International Federation of Kidney Foundations), ISH (International Society of Hemodialysis), International Society of Renal Nutrition & Metabolism (ISRNM), JSDT (Japanese Society of Dialysis Therapy), Hospira, Kabi, Keryx, Novartis, OPKO, NIH (National Institutes of Health), NKF (National Kidney Foundations), Pfizer, Relypsa, Resverlogix, Dr Schaer, Sandoz, Sanofi, Shire, Vifor, UpToDate, ZS-Pharma –	F
Samuel Kocoshis	Honoraria and/or support for all Abbott Nutrition, speaker, honorarium; Shire, research grant, researcher; Alcresta, consulting, honorarium	В
Debra Kovacevich	B.Braun – Speaking, Honoraria Elsevier – Consulting, Consulting fee	Е
Meghan Laszlo	Alcresta Therapeutics, Inc Education grant, Education support	С
Dileep Lobo	Baxter – Speaker, Honoraria BBraun – Research grant, Research support Fresenius Kabi – Speaker, Honoraria Shire – Speaker, Honoraria	С
Linda Lord	Nestle Nutrition Institute – Speaker, Honoraria	F
Karen Martin*	Amerita Specialty Infusion – Employment, Salary	Е
Todd Mattox*	Fresenius Kabi – Consulting, Consulting fee, Speaker, Honoraria	В
Stephen McClave	Education consultant for Nestle, Abbott, Fresenius, and Nutricia – received honoraria. Advisory Board Member for Cardinal Health (Covidien) and Lyrica – received honoraria	E
Jay Mirtallo	Coram Home Infusion – Preceptor, Pharmacy Residency program, Basic and advanced nutrition as well as research methodology, Consulting fee Fresenius Kabi – Speaker, Honoraria MedEdicus, LLC – Educational program development, technical editing, Consulting fee Wolters Kluwer Clinical Drug Information, Inc. – Monograph revision for nutrients and GI medications, Consulting fee	С
Douglas Nguyen	Abbvie – Consulting, Consulting fee, Speaker, Honoraria; Janseen – Consulting, Consulting fee, Speaker, Honoraria; Nestle – Consulting, Consulting fee, Speaker, Honoraria	F
Steve Phinney	Atkins Nutritionals – Science Advisory Board, Honoraria; Virta Health – Founder and Chief Medical Officer, Salary and Equity	С
Matthias Pirlich	Seca – Advisory Board Member, Consulting fee	F
Veeradej Pisprasert	Abbott – Speaker, Honoraria Baxter – Speaker, Honoraria Fresenius Kabi – Speaker, Honoraria	F

Speaker	Disclosure (includes roles/relationships and name of commercial interest/what was received)	Method of Resolution of Conflict of Interest (refer to key above for definitions)
	Nestle – Speaker, Honoraria Thai-Otsuka – Speaker, Honoraria	
Zudin Puthucheary	Fresenius Kabi – Consulting, Consulting fee Lyric Pharmaceuticals – Consulting, Consulting fee; Orion Pharmaceuticals – Consulting, Consulting fee	F
Sadeq Quraishi	More Health, consultant, honorarium	F
Katina Rahe*	ASPEN – Consulting, Consulting fee, Speaking, Honoraria; CSPEN – Consulting, Consulting fee, Speaking, Honoraria; Moog/Infinity Pump – Consulting, Consulting fee, Speaking, Honoraria	В
Gina Rempel	Nestle Health Sciences – Speaker, Honoraria	Е
Daniel Robinson	Fresenius Kabi – Research grant, Salary Mead Johnson – Consulting, Consulting fee	
Jason Rocha	Nestle Nutrition Institute, Fellow, Honoraria	F
Gordon Sacks	Fresenius Kabi – Employment, Salary (relationship not related to topic of presentation)	С
Stéphane Schneider	Baxter – Speaker, Honoraria Biocodex – Consulting, Consulting fee Cardinal Health – Speaker, Honoraria Laboratoires Grand Fontaine – Speaker, Honoraria Nestlé Health Sciences – Speaker, Honoraria	E
Terese Scollard	Abbott – Speaker, Honoraria MySurgeryPlate LLC – Employment, Salary Nasco – Consulting, Consulting fee, royalty Nestle – Speaker, Honoraria Nutricia – Speaker, Honoraria Nutrition Dimension – Consulting, Consulting fee Providence Health and Services – Employment, Salary	F
Douglas Seidner	Shire – Consulting, Consulting fee Zealand Pharma A/S – Research grant, Research funding	F
Timothy Sentongo	Nutricia – Speaker, N/A	F
Pierre Singer	Fresenius Kabi, Baxter, B Braun – speaker and PI, honoraria and grant; Cosmed, Nestle, Nutricia, GE – speaker, honoraria	F
Kelly Tappenden	Abbott Nutrition – Speaker, Honoraria Nutricia Advanced Medical Nutrition – Speaker, Honoraria Shire Pharmaceuticals – Speaker, Honoraria Theracon Inc – Advisory Board Member, Honoraria	С
Beth Taylor	Baxter – Education grant, Education funds Cardinal Health – Speaker, Honoraria Fresenius Kabi – Advisory Board Member, Consulting fee Nestle – Speaker, Honoraria	С
Katri Typpo*	Baxter – Research grant, Research funds	F
Jeff Volek	Beyond Obesity – author, royalties from books; Virta Health – founder and consultant, stock and consulting fee; Atkins Nutritionals, UCAN,	F

Speaker	Disclosure (includes roles/relationships and name of commercial interest/what was received)	Method of Resolution of Conflict of Interest (refer to key above for definitions)
	Axcess Global, Advancing Ketone Therapies – advisory board member, consulting fee	
Jackie Wessel	Abbott Nutrition – Speaker, Honoraria Fresenius Kabi – Advisory Board Member, Honoraria	С
Gary Wu	BioCodex – Advisory Board Member, Honoraria Hitachi – Consulting, Consulting fee Intercept Pharmaceuticals – Research Support, Research Funding Seres Therapeutics – Research Support, Research Funding Takeda – Research Support, Research Funding	В
Joseph Ybarra*	ArTara Therapeutics – Consulting, Consulting fee	Е
Daniel Yeh	Shire – Principal Investigator, Research funding for investigator initiated trial UpToDate – Author, Royalties	С
Amir Zarrinpar	Apollo Endosurgery – Principal Investigator, Research funding Illumina – Consulting, Consulting fee Pathway Genomics – Principal Investigator, Research Funding Tortuga Biosciences – Employment, Salary uBiome – Advisory Board Member, Honoraria	F