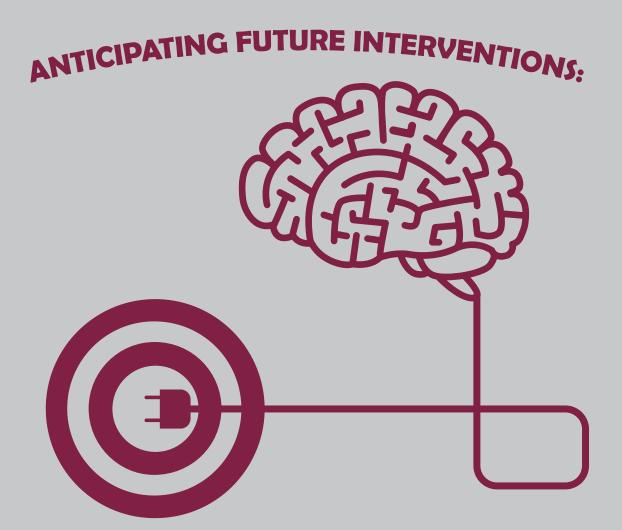
## DISCLOSURES

# ASCP ANNUAL MEETING FAIRMONT SCOTTSDALE PRINCESS MAY 30-JUNE 3, 2016



# DISCOVERING NEW TARGETS, INTEGRATIVE BIOMARKERS, AND BEYOND



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### The following presenters have something to disclose:

**Aaronson, Scott:** Neuronetics, Research support, Consulting – Self; Sunovion, Speaker – Self; Otsuka/Lundbeck, Speaker – Self; Genomind, Scientific Advisory Board - Self

Achtyes, Eric: Avanir, Research grant, travel - Self; Otsuka, Research grant, travel - Self; Janssen, Research grant, travel - Self; Vanguard Research Group, Research grant, travel, advisory board - Self

Alphs, Larry: Janssen, Employee - Self; Johnson & Johnson, Stockholder - Self

**Althof, Stanley:** Abbott, Research support or consulting fees - Self; Allergan, Research support or consulting fees - Self; Astellas, Research support or consulting fees - Self; Eli Lilly, Research support or consulting fees - Self; Evidera, Research support or consulting fees - Self; Ixchelsis, Research support or consulting fees - Self; Palatin Technologies, Inc, Research support or consulting fees - Self; Pfizer, Research support or consulting fees - Self; Plizer, Research support or consulting fees - Self; S1 Biopharmaceuticals, Research support or consulting fees - Self; S1 Biopharmaceuticals, Research support or consulting fees - Self; Trimel Pharmaceuticals, Inc, Research support or consulting fees - Self; Vyrix, Research support or consulting fees - Self; Trimel Pharmaceuticals, Inc, Research support or consulting fees - Self; Vyrix, Research support or consulting fees - Self; Trimel Pharmaceuticals, Inc, Research support or consulting fees - Self; Vyrix, Research support or consulting fees - Self; Vyrix, Research support or consulting fees - Self; Trimel Pharmaceuticals, Inc, Research support or consulting fees - Self; Vyrix, Research support or consulting fees - Self

**Anton, Raymond:** Lilly, Supporter of ACTIVE - Self; Lundbeck, Supporter of ACTIVE - Self; Abbvie, Supporter of ACTIVE - Self; Pfizer, Supporter of ACTIVE - Self; Alermes, Supporter of ACTIVE - Self; Ethypharm, Supporter of ACTIVE - Self; Novartis, Consultant - Self

Baker, Ross: Otsuka Pharmaceutical Development & Commercialization, Inc., Full time employee - Self

Bolognani, Federico: F. Hoffmann-La Roche Ltd, Full time employee - Self

Brannan, Stephen: FORUM Pharmaceuticals, Employee - Self

Brittain, Scott: Supernus Pharmaceuticals, Inc., Employee - Self; Harvard University, Royalty - Self

Brown, Brianne: Janssen Pharmaceuticals, Employee - Self

**Brownstein, Michael:** Azevan, VP, Drug Development - Self; Pisces Therapeutics, CEO - Self; N-Gene, Board of Directors - Self; Intrinsic LifeSciences, Shareholder - Self; A1M Pharma, Science Advisory Board -Self; Alluvium Biosciences, Co-Founder - Self; Dysautonomia Foundation, Science Advisory Board, pro bono work - Self; RLS Foundation, Board of Directors, pro bono work - Self

Burch, Daniel: PPD, Employee Shareholder - Self; GSK, Employee Sharholder - Spouse

**Bushnell, Greta:** GlaxoSmithKline, Through the UNC Department of Epidemiology, I held a part-time graduate research assistantship working with an epidemiologist at GSK (ended 12/31/2015) - Self

Cameron, Beth: MSI Methylation Sciences Inc, Employee of MSI; have stock options (no stock) - Self

**Canuso, Carla:** Janssen R&D / Johnson & Johnson, Full-time employee - Self; Johnson & Johnson Stock, Shareholder - Self

**Caroff, Stanley:** Sunovion Pharmaceuticals, Inc., Research grant recipient - Self; Auspex Pharmaceuticals, Inc., Consultant - Self

Chiu, Yu-Yuan: Sunovion Pharmaceuticals Inc., Employee - Self

**Citrome, Leslie:** Acadia, Actavis, Alexza, Alkermes, Allergan, AstraZeneca, Avanir, Boehringer Ingelheim, Bristol-Myers Squibb, Eli Lilly, Forum, Genentech, Janssen, Jazz, Lundbeck, Merck, Medivation, Mylan, Novartis, Noven, Otsuka, Pfizer, Reckitt Benckiser, Reviva, Shire, Sunovion, Takeda, Teva, Valeant, and Vanda, Engaged in collaborative research with or received consulting/speaking fees - Self; Bristol-Myers Squibb, Eli Lilly, Johnson & Johnson, Merck, and Pfizer, Owns small numbers of commonstock shares – Self/Spouse

**Cohen, Lee:** AstraZeneca, Research - Self; Bristol-Myers Squibb/Otsuka, Research - Self; Ortho-McNeil Janssen, Research - Self; Pfizer, Inc., Research - Self; Sunovion Pharmaceuticals, Research - Self; Cephalon, Inc., Research - Self; GlaxoSmithKline, Research - Self; National Institute on Aging, Research - Self; National Institutes of Health, Research - Self; National Institute of Mental Health, Research - Self; Takeda/Lundbeck, Research - Self; Noven Pharmaceuticals, Advisory/Consulting - Self; PamLab LLC, Advisory/Consulting - Self

Cronquist Christensen, Michael: H. Lundbeck A/S, Employee - Self

**Cutler, Andrew:** AbbVie, Research Grants, Consultant - Self; Alkermes, Research Grants, Consultant, Speaker - Self; Allergan (Actavis, Forest), Research Grants, Consultant, Speaker - Self; AstraZeneca, Research Grants, Consultant, Speaker - Self; Bristol-Myers Squibb, Research Grants, Consultant, Speaker - Self; Forum Pharmaceuticals, Research Grants, Consultant - Self; Janssen (Johnson & Johnson), Research Grants, Consultant, Speaker - Self; Jazz, Consultant, Speaker - Self; Lilly, Research Grants, Consultant, Speaker - Self; Lundbeck, Research Grants, Consultant, Speaker - Self; Novartis, Research Grants, Consultant, Speaker - Self; Otsuka, Research Grants, Consultant, Speaker - Self; Pfizer, Research Grants, Consultant, Speaker - Self; Reckitt Benckiser, Research Grants - Self; Sunovion, Research Grants, Consultant, Speaker - Self; Takeda, Research Grants, Consultant, Speaker - Self; Teva, Consultant, Speaker - Self; Vanda, Research Grants, Consultant, Speaker - Self; Teva, Consultant, Speaker - Self; Vanda, Research Grants, Consultant, Speaker - Self; Teva, Consultant,

Daniel, David: Bracket Global, LLC, Employee and Equity Holder - Self

Davis, Lori: Merck, Research Funding - Self; Forest, Research Funding - Self

**Detke, Michael:** CoMentis & Alpharmagen, Consultant – Self; Minerva Neurosciences, Consultant – Self; Embera NeuroTherapeutics, Consultant – Self

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Durgam, Suresh: Allergan, Employee - Self

Earley, Willie: Allergan, Employee - Self; Actavis, Previous employee - Self; Forest, Previous employee - Self

Ehrich, Elliot: Alkermes, PLC, Full Time Employee - Self

**Epstein, Irvin:** Janssen Inc, Clinical Trail Investigator/ Advisory Board - Self; Bristol-Myers Squibb, Clinical Trail Investigator - Self; Takeda, Clinical Trail Investigator - Self; Shire, Clinical Trail Investigator - Self; Pfizer, Clinical Trail Investigator - Self; Roche, Clinical Trail Investigator - Self; Purdue, Clinical Trail Investigator - Self; AstraZeneca, Advisory Board - Self

#### Eramo, Anna: Lundbeck LLC, Employee - Self

Fava, Maurizio: Abbot Laboratories; Alkermes, Inc.; American Cyanamid; Aspect Medical Systems; AstraZeneca; Avanir Pharmaceuticals; BioResearch; BrainCells Inc.; Bristol-Myers Squibb; CeNeRx BioPharma; Cephalon; Cerecor; Clintara, LLC; Covance; Covidien; Eli Lilly and Company; EnVivo Pharmaceuticals, Inc.; Euthymics Bioscience, Inc.; Forest Pharmaceuticals, Inc.; FORUM Pharmaceuticals; Ganeden Biotech, Inc.; GlaxoSmithKline; Harvard Clinical Research Institute; Hoffman-LaRoche; Icon Clinical Research; i3 Innovus/Ingenix; Janssen R&D, LLC; Jed Foundation; Johnson & Johnson Pharmaceutical Research & Development; Lichtwer Pharma GmbH; Lorex Pharmaceuticals; Lundbeck Inc.; MedAvante; Methylation Sciences Inc; National Alliance for Research on Schizophrenia & Depression (NARSAD); National Center for Complementary and Alternative Medicine (NCCAM); National Coordinating Center for Integrated Medicine (NiiCM); National Institute of Drug Abuse (NIDA); National Institute of Mental Health (NIMH); Neuralstem, Inc.; Novartis AG; Organon Pharmaceuticals; PamLab, LLC.; Pfizer Inc.; Pharmacia-Upjohn; Pharmaceutical Research Associates., Inc.; Pharmavite® LLC; PharmoRx Therapeutics; Photothera; Reckitt Benckiser; Roche Pharmaceuticals; RCT Logic, LLC (formerly Clinical Trials Solutions, LLC); Sanofi-Aventis US LLC; Shire; Solvay Pharmaceuticals, Inc.; Stanley Medical Research Institute (SMRI); Synthelabo; Takeda Pharmaceuticals; Tal Medical; Wyeth-Ayerst Laboratories, Research Support - Institution. Lifetime; Abbott Laboratories; Acadia; Affectis Pharmaceuticals AG; Alkermes, Inc.; Amarin Pharma Inc.; Aspect Medical Systems; AstraZeneca; Auspex Pharmaceuticals; Avanir Pharmaceuticals; AXSOME Therapeutics; Bayer AG; Best Practice Project Management, Inc.; Biogen; BioMarin Pharmaceuticals, Inc.; Biovail Corporation; BrainCells Inc; Bristol-Myers Squibb; CeNeRx BioPharma; Cephalon, Inc.; Cerecor; CNS Response, Inc.; Compellis Pharmaceuticals; Cypress Pharmaceutical, Inc.; DiagnoSearch Life Sciences (P) Ltd.; Dinippon Sumitomo Pharma Co. Inc.; Dov Pharmaceuticals, Inc.; Edgemont Pharmaceuticals, Inc.; Eisai Inc.; Eli Lilly and Company; EnVivo Pharmaceuticals, Inc.; ePharmaSolutions; EPIX Pharmaceuticals, Inc.; Euthymics Bioscience, Inc.; Fabre-Kramer Pharmaceuticals, Inc.; Forest Pharmaceuticals, Inc.; Forum Pharmaceuticals; GenOmind, LLC; GlaxoSmithKline; Grunenthal GmbH; i3 Innovus/Ingenis; Intracellular; Janssen Pharmaceutica; Jazz Pharmaceuticals, Inc.; Johnson & Johnson Pharmaceutical Research & Development, LLC; Knoll Pharmaceuticals Corp.; Labopharm Inc.; Lorex Pharmaceuticals; Lundbeck Inc.; MedAvante, Inc.; Merck & Co., Inc.; MSI Methylation Sciences, Inc.; Naurex, Inc.; Nestle Health Sciences; Neuralstem, Inc.; Neuronetics, Inc.; NextWave Pharmaceuticals; Novartis AG; Nutrition 21; Orexigen Therapeutics, Inc.; Organon Pharmaceuticals; Osmotica; Otsuka Pharmaceuticals; Pamlab, LLC.; Pfizer Inc.; PharmaStar; Pharmavite<sup>®</sup> LLC.; PharmoRx Therapeutics; Precision Human Biolaboratory; Prexa Pharmaceuticals, Inc.; PPD; Puretech Ventures; PsychoGenics; Psylin Neurosciences, Inc.; RCT Logic, LLC (formerly Clinical Trials Solutions, LLC); Rexahn Pharmaceuticals, Inc.; Ridge Diagnostics, Inc.; Roche; Sanofi-Aventis US LLC.; Sepracor Inc.; Servier Laboratories; Schering-Plough Corporation; Solvay Pharmaceuticals, Inc.; Somaxon Pharmaceuticals, Inc.; Somerset Pharmaceuticals, Inc.; Sunovion Pharmaceuticals; Supernus Pharmaceuticals, Inc.; Synthelabo; Taisho Pharmaceutical; Takeda Pharmaceutical Company Limited; Tal Medical, Inc.; Tetragenex Pharmaceuticals, Inc.; TransForm Pharmaceuticals, Inc.; Transcept Pharmaceuticals, Inc.; Vanda Pharmaceuticals, Inc.; VistaGen, Advisory

Board/Consultant - Self until 2007. Thereafter, to Institution. Lifetime; Adamed, Co; Advanced Meeting Partners; American Psychiatric Association; American Society of Clinical Psychopharmacology; AstraZeneca; Belvoir Media Group; Boehringer Ingelheim GmbH; Bristol-Myers Squibb; Cephalon, Inc.; CME Institute/Physicians Postgraduate Press, Inc.; Eli Lilly and Company; Forest Pharmaceuticals, Inc.; GlaxoSmithKline; Imedex, LLC; MGH Psychiatry Academy/Primedia; MGH Psychiatry Academy/Reed Elsevier; Novartis AG; Organon Pharmaceuticals; Pfizer Inc.; PharmaStar; United BioSource,Corp.; Wyeth-Ayerst Laboratories., Speaking/Publishing - Self, until 2007 and Institution. Lifetime; Compellis; PsyBrain, Inc., Equity Holdings - \$0 received to date. Lifetime; Patents for Sequential Parallel Comparison Design (SPCD), licensed by MGH to Pharmaceutical Product Development, LLC (PPD); and patent application for a combination of Ketamine plus Scopolamine in Major Depressive Disorder (MDD), licensed by MGH to Biohaven., Royalty/Patent, Other Income - Institution. Lifetime; MGH Cognitive & Physical Functioning Questionnaire (CPFQ), Sexual Functioning Inventory (SFI), Antidepressant Treatment Response Questionnaire (ATRQ), Discontinuation-Emergent Signs & Symptoms (DESS), Symptoms of Depression Questionnaire (SDQ), and SAFER; Lippincott, Williams & Wilkins; Wolkers Kluwer; World Scientific Publishing Co. Pte.Ltd., Copyright Income - Institution. Lifetime

### Formella, Andrea: Avanir Pharmaceuticals, Inc, Employee - Self

**Freeman, Marlene:** GlaxoSmithKline, Research Support - Self; Takeda, Research Support - Self; Takeda/Lundbeck, Advisory Boards - Self; Otsuka, Advisory Boards - Self; Genentech, Advisory Boards -Self; Johnson & Johnson, Advisory Boards - Self; JDS Therapeutics, Consultant - Self; DSM Nutritionals, Medical Editing - Self; GOED Omega-3, Medical Editing – Self; Sunovion, Advisory Boards – Self; JDS Therapeutics, Advisory Board – Self; Janssen/JNJ, Independent Data Monitoring Committee – Self

Fu, Dong Jing: Janssen, Employee - Self; Johnson & Johnson, Stockholder - Self

Galynker, Igor: Fisher Wallace Laboratories, Research Grant - Self

**Gelenberg, Alan:** Zynx Health, consultant - Self; BallardSpahr, LLP, medical-legal testimony on behalf of GlaxoSmithKline - Self; The Journal of Clinical Psychiatry, editing - Self; Healthcare Technology Systems, Inc., stock ownership - Self

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Goldman, Robert: Sunovion Pharmacetuicals, Employee - Self

**Greer, Tracy:** NARSAD, research funding - Self; Takeda, honoraria and/or consultant fees - Self; H. Lundbeck A/S, honoraria and/or consultant fees - Self

Hard, Marjie: Alkermes, Inc., Waltham, MA, USA, Employee and stockholder - Self

**Harvey, Philip:** Acadia, Consultant - Self; Boeheringer-Ingelheim, Consultant - Self; Forum Pharma, Consultant - Self; Lundbeck Pharma, Consultant - Self; Otsuka America, Consultant - Self; Sanofi, Consultant - Self; Sunovion, Consultant - Self; Takeda, Consultant, Grant Support - Self

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Henry, Michael: Roche Pharmaceutical, Employee - Spouse

Hilty, Amy: Otsuka America Pharmaceuticals, Inc., Pharmaceutical Medicine Fellow - Self

**Hufford, Michael:** The authors of this poster are all employees of PinneyAssociates, which consults with pharmaceutical Sponsors that market a wide variety of prescription medications including prescription opioids and stimulants. This includes development of abuse potential assessments, including the analysis and interpretation of data collected in clinical trials. However, no financial support was provided for the preparation or presentation of this poster by these Sponsors, and no specific products or Sponsors will be mentioned in this poster., Consulting - Self and other authors

Jacobson, William: Takeda, Owns Stock - Self; Pfizer, Owns Stock - Self; United Health, Owns Stock - Self; Takeda, Full time employee - Self

Jaeger, Judith: Lundbeck, Consultant, Advisory Boards - Self; Takeda, Consultant, Advisory Board - Self

Jutras-Aswad, Didier: Insys, Study material and research grant - Self; Lundbeck-Otsuka, Speaker fee - Self; Pfizer, Research grant - Self

Kando, Judith: Shire, Employee and holds stock and/or stock options - Self; Johnson & Johnson, Holds stock - Self

**Kane, John:** Alkermes, Eli Lilly, EnVivo Pharmaceuticals (Forum), Forest, Genentech, H. Lundbeck. Intracellular Therapeutics, Janssen Pharmaceutica, Johnson and Johnson, Otsuka, Reviva, Roche, Sunovion and Teva, consulting - Self; Janssen, Genentech, Lundbeck and Otsuka, presented lectures -Self; MedAvante, Inc. and Vanguard Research Group, shareholder - Self

**Kanes, Stephen:** Sage Therapeutics, Employee and stockholder, with employee stock options, of Sage Therapeutics. - Self

Katzman, Martin: Glaxo SmithKline, Study investigator; advisory board/committee - Self; Lundbeck, Study investigator; advisory board/committee - Self; Eli Lilly, Study investigator; advisory board/committee - Self; Bristol-Myers Squibb, Study investigator; advisory board/committee - Self; Astra Zeneca, Study investigator; advisory board/committee - Self; Janssen Inc, Study investigator; advisory board/committee - Self; Solvay, Study investigator; advisory board/committee - Self; Shire, Study investigator; advisory board/committee - Self; Pfizer, Study investigator; advisory board/committee -Self; Purdue, Study investigator; advisory board/committee - Self; Astellas, Study investigator; advisory board/committee - Self; Organon, Study investigator - Self; Hoffman La Rosche, Study investigator - Self; Tekeda, Study investigator - Self; Genuine Health, Study investigator - Self; Forest, Study investigator -Self; Sunovion, Advisory board/committee - Self; Moerk, Advisory board/committee -Self; Bedrocan, Advisory board/committee - Self; Merck, Advisory board/committee -Self; Bedrocan, Advisory board/committee - Self; Merck, Advisory board/committee -Self; Bedrocan, Advisory board/committee - Self; Merck, Advisory board/committee -Self; Bedrocan, Advisory board/committee - Self; Merck, Advisory board/committee -Self; Canadian Institutes of Health, Grant - Self; Canadian Psychiatric Research Foundation, Grant - Self; Canadian Foundation of Innovation, Grant - Self; Lotte and John Hecht Memorial Foundation, Grant - Self; START Clinic for Mood and Anxiety Disorders, Clinic Director/Owner - Self

**Keefe, Richard:** Abbvie, Consulting - Self; Akebia, Consulting - Self; Avanir, Consulting - Self; AviNeuro/ChemRar, Consulting - Self; Biogen, Consulting - Self; Boehringer-Ingelheim, Consulting - Self; CoMentis, Consulting - Self; Department of Veteran's Affairs, Research funding - Self/Duke; FORUM, Consulting - Self; GW Pharmaceuticals, Consulting - Self; Janssen, Consulting - Self; Johnson & Johnson, Consulting - Self; Lundbeck, Consulting - Self; Merck, Consulting - Self; Minerva, Consulting - Self; Mitsubishi, Consulting - Self; NIMH, Research Funding - Self/Duke; Neuralstem, Consulting - Self; NeuroCog Trials, Inc., Shareholder - Self; Neuronix, Consulting - Self; Novartis, Consulting - Self; NY State Office of Mental Health, Consulting - Self; Otsuka, Consulting - Self; Pfizer, Consulting - Self; Reviva, Consulting - Self; Roche, Consulting - Self; Sanofi, Consulting - Self; Sengenix, Shareholder - Self; Singapore Medical Research Council, Research Funding - Self/Duke; Sunovion, Consulting - Self; Takeda, Consulting - Self; University of Moscow, Consulting - Self; University of Texas Southwest Medical Center, Consulting - Self; Brief Assessment of Cognition (BAC), Royalties - Self; MATRICS Battery (BACS Symbol Coding), Royalties - Self

Kelsoe, John: Pathway Genomics, Grant PI - Self

Ketter, Terence: Sunovion Pharmaceuticals, Research grant, Consultant/Advisory, Lecture Honoraria -Self; Merck & Co., Inc., Research grant - Self; Allergan Pharmaceuticals, Advisory - Self; Janssen Pharmaceuticals, Advisory - Self; GlaxoSmithKline, Speaking fees/Lecture Honoraria - Self; American Psychiatric Publishing, Inc., Royalties - Self; Janssen Pharmaceuticals, Employee, Stockholder – Spouse; Teva Pharmaceuticals, Consultant/Advisory Board – Self; Myriad Genetic Laboratories, Consultant/Advisory Board – Self;

**Keyloun, Katelyn:** Allergan, Inc, Fellowship Stipend - Self; University of Washington, Fellowship Stipend - Self

**Klassen, Larry:** Astra Zeneca, Study Investigator - Self; Bristol Myers Squib, Study Investigator - Self; Eli Lilly, Study Investigator - Self; Lundbeck, Study Investigator, Advisory Board, CME Speaker - Self; Pfizer, Study Investigator - Self; Shire, Study Investigator, Advisory Board, CME Speaker - Self; Purdue, Study Investigator, Advisory Board, CME Speaker - Self

Kramer, Ken: Allergan, Employee and stock holder - Self

**Krystal, Andrew:** Eli-Lilly, Research Support - Self; Cerecor, Research Support - Self; Novartis, Research Support, Consulting - Self; Janssen, Research Support - Self; Merck, Consultant - Self; Pfizer, Consultant - Self

Lavretsky, Helen: Forest Reserach Institute, grant funding - Self

**Lindenmayer, Jean-Pierre:** Johnson and Johnson, Consultant - Self; Envivo, Consultant - Self; Alkermes, Consultant and Grant Support - Self; Lundbeck, Consultant - Self; Neurocrine Biosciences, Inc., Consultant and Grant Support - Self; Janssen, Grant Support - Self; Pfizer, Grant Support - Self; Avanir, Grant Support - Self

**Lisanby, Sarah:** Neosync, research grant to institution - Self; Brainsway, research grant to institution - Self; NexStim, research grant to institution - Self; Brain Behavior Foundation, research grant to institution - Self; Stanley Medical Research Institute, research grant to institution - Self; US Air Force, research grant to institution - Self; NIH, research grant to institution - Self

Loewen, Gordon: FORUM Pharmaceuticals, Employee, Option Holder – Self

Lucas, Johna: Palatin Technologies, Employee - Self

Macek, Tom: Takeda, Employment – Self

**Mahableshwarkar, Atul:** Takeda Development Center Americas Inc., Full time employee - Self; Johnson & Johnson, Own stock - Self; Pfizer, Own - Self and spouse

Marcus, Ronald: Cerecor, Employee - Self

Mathew, Sanjay: Naurex, advisory board - Self; Teva, consultant - Self; Alkermes, consultant - Self; Janssen, research grant - Self

Mathews, Maju: Johnson & Johnson, Employee - Self; Allergan, Stockholder - Self

**Mayberg, Helen:** St. Jude Medical, Inc., Licensor of IP, donation of research devices for DBS studies - Self; Medtronic, Inc, donation of research devices for DBS studies - Self

McInnis, Melvin: Janssen Pharmaceuticals, consultant - Self

McKinney, Anthony: Neurovance, Inc., Employee - Self

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Mickey, Brian: Alkermes, Inc., Consultant - Self

Migliore, Raffaele: Allergan, Employee - Self

Murrough, James: Janssen, Advisory Board - Self

Namdar, Rocsanna: Allergan, Employee - Self

Nielsen, Rebecca: H. Lundbeck A/S, Employee - Self

Nierenberg, Andrew: Parexel, Honoraria - Self; Pamlab, Advisory Board - Self; Takeda, Advisory Board -Self; Sunovion, Advisory Board - Self; Slack, Publishing - Self; Guilford, Publishing - Self; Belvoir, Publishing - Self; Postgraduate Press, Publishing - Self; Haymarket, Publishing – Self; Sunovion, Consultant – Self; Takeda/Lundbeck, Consultant/Research Support – Self; Pamlabs, Consultant/Research Support – Self

**Opler, Mark:** Stanley Foundation, Grant funding - Self; NIH, Grant funding - Self; QNRF, Grant funding - Self; ProPhase, LLC, Employee and Shareholder - Self

Papakostas, George: Lundbeck, Consultant, Talks, Honorarium - Self; Medichem, Talks, Honorarium -Self; Brainsway, Consultant, Honorarium - Self; Sunovion, Consultant, Honorarium - Self; Osmotica, Consultant - Self; Meiji Seika, Talks, Honorarium - Self; Axsome, Consultant - Self; Genetech, Consultant -Self; One Carbon Therapeutics, Consultant - Self; JNJ, Consultant - Self; Janssen, Consultant – Self

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Perez, Vanessa: Takeda, Employee - Self

Peters-Strickland, Timothy: Otsuka Pharmaceutical Development & Commercialization, Inc., Employee - Self

**Petrides, Georgios:** NIMH, Research support - Self; Alkermes, Research support - Self; St Jude Medical, Research support - Self

Pikalov, Andrei: Sunovion Pharmaceuticals Inc., Employee - Self

Potkin, Steven: Alkermes, Received grant support, funding, or honoraria or served as a consultant - Self; Allergan, Received grant support, funding, or honoraria or served as a consultant - Self; Amgen, Grant support, Funding, Honoraria, served as a Consultant – Self; Baylor University, Received grant support, funding, or honoraria or served as a consultant - Self; Eisai, Received grant support, funding, or honoraria or served as a consultant - Self; Eli Lilly and Company, Received grant support, funding, or honoraria or served as a consultant - Self; Forest, Received grant support, funding, or honoraria or served as a consultant - Self; FORUM Pharmaceuticals, Received grant support, funding, or honoraria or served as a consultant - Self; Lundbeck, Received grant support, funding, or honoraria or served as a consultant - Self; Merck & Co., Inc., Grant support, Funding, Honoraria, served as a Consultant – Self; National Institutes of Health, Received grant support, funding, or honoraria or served as a consultant -Self; Novartis, Grant support, Funding, Honoraria, served as a Consultant – Self; Otsuka, Received grant support, funding, or honoraria or served as a consultant - Self; Roche/Genentech, Grant support, Funding, Honoraria, served as a Consultant- Self; Sunovion Pharmaceuticals Inc., Received grant support, funding, or honoraria or served as a consultant - Self; Takeda Pharmaceutical Company Ltd., Received grant support, funding, or honoraria or served as a consultant - Self; Toyama Chemical Co., Ltd., Received grant support, funding, or honoraria or served as a consultant - Self; University of California, San Diego, Received grant support, funding, or honoraria or served as a consultant - Self; University of California, San Francisco, Received grant support, funding, or honoraria or served as a consultant - Self; University of Southern California, Received grant support, funding, or honoraria or served as a consultant – Self; Vanda Pharmaceuticals, Grant support, Funding, Honoraria, served as a Consultant -Self

Potter, William: Lilly, Consultant - Self; TakedaTaishoRuegen+PraxisMerck, Stock - Self

Risinger, Robert: Alkermes, Inc, Employee and Stockholder - Self

Robinson, Delbert: Otsuka, grant support - Self; Otsuka, consultant - Self

Sallee, Floyd: AssureRx, Research Support - Self; NIH (NIMH), Research Support - Self; Ironshore Pharmaceuticals & Development, Inc., Consulting/Advisory Board - Self; Otsuka Research and Development, Consulting/Advisory Board - Self; Astra Zeneca, Consulting/Advisory Board - Self; Supernus, Consulting/Advisory Board - Self; P2D Bioscience, Consulting/Advisory Board - Self; Pfizer, Consulting/Advisory Board - Self; Impax Labs, Consulting/Advisory Board - Self

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Salzman, Phyllis: Otsuka Pharmaceutical Development & Commercialization, Inc., Employee - Self

Sanacora, Gerard: Allergan, Consultant - Self; Alkermes, Consultant - Self; AstraZeneca, Consultant/Research Contract - Self; Avanier, Consultant - Self; Bristol-Myers Squibb, Research Contract - Self; Eli Lilly, Research Contract - Self; Hoffman La-Roche, Consultant/Research Contract - Self; Merck, Consultant/Research Contract - Self; Janssen, Consultant/Research Contract - Self; Naurex, Consultant/Research Contract - Self; Noven, Consultant - Self; Servier, Consultant/Research Contract -Self; Takeda, Consultant - Self; Lundbeck, Consultant - Self; Teva, Consultant - Self; BioHaven Pharmaceutical Holding company, Advisory board and share holder - Self; US Patent Holder (8,778,979), Patent holder - Self Saxby, Brian: NeuroCog Trials, Fulltime employee - Self

**Schooler, Nina:** Sunovion, Advisory Board - Self; Alkermes, Advisory Board - Self; Forum, Advisory Board - Self; Otsuka, Research Grant - Self

Sheehan, David: Suicidality Scale & related intellectual property, copyright holder - Self; Harm Research Institute & Press, Co-founder – Self; Abbott Laboratories, Consultant, Grant/Research Support, Lectures/Presentations/Royalties – Self; Actavis/Allergan, Ad Hoc Committee, Treatment Drug & Assessment Research Review, Consultant - Self; Pharmacia & Upjohn, Consultant, Lectures/Presentations/Royalties – Self; Alexa, Alza Pharmaceuticals, Consultant – Self; Sanofi-Aventis, SmithKlineBeecham, Consultant, Grant/Research Support, Lectures/Presentations/Royalties – Self; American Medical Association, Grant/Research Support – Self; American Psychiatric Association Working Group to revise DSM III Anxiety Disorders Section, American Psychiatric Association Task Force on Treatments of Psychiatric Disorders, American Psychiatric Association Task Force on Benzodiazepine Dependency, Consultant – Self; Sanofi-Synthelabo Recherche/Sanofi Aventis, Shire Laboratories, Consultant, Grant/Research Support – Self; Schering Corporation, Simon and Schuster, Lectures/Presentations/Royalties – Self; Anclote Foundation, Grant/Research Support – Self; Anxiety Drug Efficacy Case, U.S. Food & Drug Administration, Anxiety Disorders Resource Center, Consultant -Self; Sepracor, Consultant – Self; Applied Health Outcomes/xCenda, Consultant – Self; Apsen Pharma, Lectures/Presentations/Royalties - Self; AstraZeneca, Consultant, Grant/Research Support, Lectures/Presentations/Royalties – Self; Avera Pharmaceuticals, Consultant, Grant/Research – Self; BioMarin, Consultant – Self; Bionomics, Consultant – Self; Boehringer Ingelheim, Lectures/Presentations/Royalties – Self; Boots Pharmaceuticals, Lectures/Presentations/Royalities – Self; Bristol-Myers Squibb, Consultant, Grant/Research Support, Lectures/Presentations/Royalties – Self; Burroughs Wellcome, Kali-Duphar, Grant/Research Support, Lectures/Presentations/Royalties – Self; Cephalon, Consultant - Self; Charter Hospitals, Lectures/Presentations/Royalties - Self; Ciba Geigy, Lectures/Presentations/Royalties – Self; Committee RRC of NIMH on Anxiety and Phobic Disorder Projects, Consultant – Self; Connecticut & Ohio Academies of Family Physicians, Consultant – Self; Cortex Pharmaceuticals, Consultant – Self; Council on Anxiety Disorders, Consultant – Self; CPC Coliseum Medical Center, Consultant – Self; Cypress Bioscience, World Health Organization, Consultant – Self; Daiichi Sankyo Pharma Development, Consultant – Self; Daiichi Sankyo/MMS Holdings Inc, Consultant – Self; Daiichi Sumitomo, National Institute of Drug Abuse, National Institute of Health (NIH), Worldwide Clinical Trials, Zeneca Pharmaceuticals, Grant/Research Support – Self; Dista Products Company, Rhone Laboratories, Rhone-Poulenc Rorer Pharmaceuticals, Roerig, Lectures/Presentations/Royalties - Self; Division of Drugs & Technology, American Medication Association, Neuronetics, NovaDel, Roche, Sagene Pharma, ZARS, Neuronetics, Consultant – Self; EISAI, Jazz Pharmaceuticals, MediciNova, Novartis Pharmaceuticals Corp., Consultant, Grant/Research Support – Self; Eli Lilly, Wyeth-Ayerst, Consultant, Grant/Research Support, Lectures/Presentations/Royalties – Self; Excerpta Medica Asia, Novo Nordisk, Lectures/Presentations/Royalties – Self; Faxmed, Inc, International Society for CNS Drug Development (ISCDD), Layton Bioscience, Lilly Research Laboratories, MAPI, National Anxiety Awareness Program, National Anxiety Foundation, National Depressive & Manic Depressive Association, Orion Pharma, Parexel International Corporation, Otsuka, Pharmacia, Philadelphia College of Pharmacy & Science, PHT, Pierre Fabre, France, ProPhase, Tampa General Hospital, Targacept, Tikvah Therapeutics, Turing Pharma, U.S. Congress-House of Representatives Committee, USF Friends of Research in Psychiatry, Board of Trustees, Consultant – Self; Forest Laboratories, Labopharm-Angellini, Lundbeck, Consultant,

Grant/Research Support, Lectures/Presentations/Royalties – Self; Glaxo Pharmaceuticals, Lectures/Presentations/Royalties – Self; GlaxoSmithKline, Janssen Pharmaceuticals, Pfizer, Takeda Pharmaceuticals, United Bioscience, The Upjohn Company, Consultant, Grant/Research Support, Lectures/Presentations/Royalties – Self; Glaxo-Wellcome, International Clinical Research (ICR), Quintiles, Grant/Research Support – Self; Hikma Pharmaceuticals, Hospital Corporation of America, Humana, ICI, INC Research, Marion Merrill Dow, McNeil Pharmaceuticals, Macmillan, TGH-University Psychiatry Center, Lectures/Presentations/Royalties – Self; Mead Johnson, Merck Sharp & Dohme, Parke-Davis, Sandoz Pharmaceuticals, Sunovion, Grant/Research Support, Lectures/Presentations/Royalities – Self; Medical Outcome Systems, Stockholder – Self; Organon, PharmaNeuroBoost, Solvay Pharmaceuticals, Titan Pharmaceuticals, Consultant, Lectures/Presentations/Royalities – Self; University of South Florida Psychiatry Center, University of South Florida College of Medicine, Tonix Pharmaceuticals, Grant/Research Support – Self; TAP Pharmaceuticals, Warner Chilcott, Grant/Research Support, Lectures/Presentations/Royalities - Self

**Sikich, Linmarie:** Duke University, potential IP on formulation - Self; UNC-Chapel Hill, potential IP on formulation - Self

Silverman, Bernard: Alkermes, Inc, Employee and Stockholder - Self

Singh, Arun: Janssen Pharmaceuticals R&D, LLC., Employee - Self

Singh, Jaskaran: Janssen R&D, Employee – Self

**Soares, Jair:** J&J, Research Grant – Self; Forest, Research Grant – Self; BMS, Research Grant – Self; Abbott, Speaker and Consultant – Self; Merck, Research Grant – Self; Pfizer, Speaker and Consultant – Self; Elan, Grant Support – Self; Astellas, Consultant - Self

**Stein, Mark:** Shire, reseach support - Self; Pfizer, research support - Self; Iron Shores, research support - Self; Alcobra, consultant – Self

Sullivan, Gregory: Tonix Pharmaceuticals, Inc., employee, stock/options holder - Self

Sumner, Calvin: NCS Pearson, Employee - Self

**Suppes, Trisha:** Sunovion, Study Funding - Self; Elan Pharma, Study Funding - Self; VA CSP, Study Funding - Self; NIMH, Study Funding - Self; Medscape Education, CME - Self; American Academy of Clinical Psychiatrists, CME - Self; Jones and Bartlett, Royalties - Self; UpToDate, Royalites - Self

**Targum, Steven:** Bracket Global, Retainer - Self; Functional Neuromodulation Ltd, Retainer - Self; Methylation Sciences Inc, Retainer - Self; Neurim Pharmaceuticals, Retainer - Self

**Thase, Michael E.:** Alkermes, Consultant - Self; Allergen, Consultant - Self; AstraZeneca, Consultant - Self; Bristol Myers Squibb, Consultant - Self; Eli Lilly & Company, Consultant - Self; Forest Laboratories, Consultant - Self; Gerson Lehman Group, Consultant - Self; Fabre-Kramer Pharmaceuticals, Inc., Consultant - Self; GlaxoSmithKline, Consultant - Self; Guidepoint Global, Consultant - Self; H. Lundbeck A/S, Consultant - Self; MedAvante, Inc., Consultant - Self; Merck and Co. Inc. (formerly Schering Plough and Organon), Consultant - Self; Moksha8, Consultant - Self; Naurex, Inc, Consultant - Self; Neuronetics, Inc., Consultant - Self; Ortho-McNeil Pharmaceuticals (Johnson & Johnson; Janssen), Consultant - Self; Otsuka, Consultant - Self; Pamlab, L.L.C. (Nestle), Consultant - Self; Pfizer

(formerly Wyeth Ayerst Pharmaceuticals), Consultant - Self; Shire US Inc., Consultant - Self; Sunovion Pharmaceuticals, Inc., Consultant - Self; Trius Therapeutical, Inc., Consultant - Self; Takeda, Consultant -Self; Agency for Healthcare Research and Quality, Grant Funding - Self; Alkermes, Grant Funding - Self; AssureRx, Grant Funding - Self; Avanir, Grant Funding - Self; Forest Pharmaceuticals, Grant Funding -Self; Janssen, Grant Funding - Self; National Institute of Mental Health, Grant Funding - Self; Otsuka Pharmaceuticals, Grant Funding - Self; MedAvante, Inc., Equity Holdings - Self; American Psychiatric Foundation, Royalties - Self; Guilford Publications, Royalties - Self; Herald House, Royalties - Self; W.W. Norton & Company, Inc., Royalties - Self; Peloton Advantage, which does business with Pfizer, Spouse's Employment - Self;

Tocco, Michael: Sunovion Pharmaceuticals Inc., Employee - Self

**Tohen, Mauricio:** Eli Lilly, Full time Employee – Self up to 2008 and Spouse up to 2013; Abbott, AstraZeneca, Bristol Myers Squibb, GlaxoSmithKline, Lilly, Johnson & Johnson, Allergan, Otsuka, Merck, Sunovion, Forest, Geodon Richter, Plc, Roche, Elan, Alkermes, Lundbeck, Teva, Pamlab, Wyeth and Wiley Publishing, Honoraria/Consultant - Self

**Trivedi, Madhukar:** Alkermes, advisor/consultant - Self; AstraZeneca, advisor/consultant - Self; Cerecor, advisor/consultant - Self; Eli Lilly & Company, advisor/consultant - Self; Lundbeck, advisor/consultant - Self; Naurex, advisor/consultant - Self; Neuronetics, advisor/consultant - Self; Otsuka Pharmaceuticals, advisor/consultant - Self; Pamlab, advisor/consultant - Self; Pfizer Inc., advisor/consultant - Self; SHIRE Development, advisor/consultant - Self; Takeda, advisor/consultant - Self; National Institute of Mental Health, grants/research support - Self; National Institute on Drug Abuse, grants/research support - Self

Tsai, Joyce: Sunovion Pharmaceuticals, Inc, Employee - Self

**Veenstra-Vanderweele, Jeremy:** Roche, Advisory Board, Consulting, Research Funding - Self; Novartis, Advisory Board, Research Funding - Self; SynapDx, Advisory Board, Research Funding - Self; Seaside Therapeutics, Research Funding - Self; Forest, Research Funding - Self

Vega, Charles: Takeda Pharmaceuticals, Consultant - Self

Weiller, Emmanuelle: H. Lundbeck A/S, Full time employee - Self

Weiss, Catherine: Otsuka Pharmaceutical Development & Commercialization, Inc., Full time employee - Self

Witkeiwitz, Katie: Alcohol Clinical Trials Initiative (ACTIVE) and ASCP, Travel support, speaking fee - Self

Woster, Patricia: Ameritox, Employee - Self

Zarate, Carlos: National Institute of Mental Health, Patent on ketamine in depression - Self

#### The following presenters have nothing to disclose:

Acri, Jane Awidi, Bushra Bani-Fatemi, Ali Brown, Walter Bunce, Scott Caligiuri, Michael Camprodon, Joan Charoensook, Janet Cohen, Dan Cusin, Cristina Davis, John de Oliveira, Antonio de Quevedo, João Luciano DiazGranados, Nancy D'Souza, Deepak Emery, Marie-Pierre Eskenazi, Daniel Falk, Daniel Farchione, Tiffany Flynn, Martina Forma, Felicia Galling, Britta Gift, Thomas Goff, Donald Gust, Steven Haass-Koffler, Carolina Hameed, Ahmad Harkavy-Friedman, Jill Heetderks, William Henry, Michael

Hill, Kevin Hillefors, Mi Iwata, Yusuke Jha, Manish Johnson, Clark Juruena, Mario Khan, Arifulla Kjome, Kimberly Knesevich, Mary Ann Ko, Mancia Kocsis, James Krefetz, David Krishnamurthy, Venkatesh Lavagnino, Luca Leggio, Lorenzo Litten, Raye Liwski, Katarzyna Machado Vieira, Rodrigo Millett, Caitlin Montoya, Ivan Moreira, Fabricio Mukherjee, Dahlia Nakamura, Richard Nassan, Malik Perez, Magda Philipp-Wiegmann, Florence Piomelli, Daniele Rapaport, Mark Reddy, Adarsh Reimherr, Frederick

Roberts, Dawn Ryan, Megan Saillard, Jelena Saunders, Erika Shen, Yifeng Skeete, Rachel Skolnick, Phil Smith, Purvi Spagnolo, Primavera Sternat, Tia Sumner, Elizabeth Swartz, Holly Tang, Sunny Teixeira, Antonio Tolliver, Bryan Tractenberg, Saulo Troyano, Nicolas Tsoy-Podosenin, Marina Turecki, Gustavo Vedder, Rachel Wang, Paul Weiss, Susan Williams, Janet Wu, Hanjing Emily Zhang, Jianping Zhang, Xuefeng Zimmerman, Mark Zukin, Stephen