

Grants Working Group Member List

GWG Board Members	Affiliation	Expertise/Advocacy
Vito Imbasciani (ex-officio)	California Institute for Regenerative Medicine	ICOC Chairman
Dan Bernal	University of California, San Francisco	ICOC Patient Advocate – HIV/AIDS
Marguerite Casillas	Member, National Multiple Sclerosis Society and iConquerMS	ICOC Patient Advocate – Multiple Sclerosis
Mark Fischer-Colbrie	Juvenile Diabetes Research Foundation	ICOC Patient Advocate – Type 1 Diabetes
Elena Flowers	University of California, San Francisco	ICOC Nurse – Genetics in Clinical Practice
Christine Miaskowski	Professor and Vice Chair for Research in Physiological Nursing UCSF	ICOC Nurse – Clinical Trial Management
Marvin Southard	University of Southern California	ICOC Patient Advocate – Mental Health Conditions
Yael Wyte	Alzheimer's Association, California Southland Chapter	Patient Advocate – Alzheimer's Disease

Scientists	Affiliation	Expertise
Laura Adang	Children's Hospital of Philadelphia Research Institute	Pediatric Neurology
Renato J. Aguilera	Border Biomedical Research Center	Anti-Cancer Drug Discovery
Theresa Alenghat	Cincinnati Children's Hospital Medical Center	Mucosal Immunity, Epithelial Biology, Microbiota, Inflammatory Bowel Disease
Julie Allickson	Mayo Clinic	Quality Assurance/Control, Regulatory Affairs, Process Development and GMP Manufacturing
Stewart Anderson	Children's Hospital of Philadelphia	Brain Development in Relation to Schizophrenia, Autism, Epilepsy & Intellectual Disability

Brenda Andrews	University of Toronto	Genomics; Phenomics: Cell Cycle Regulated Transcription
Deborah K. Armstrong	Johns Hopkins University	Ovarian, Breast Cancer and Gynecologic Cancer Clinical Trials; Genetics of Familial Breast and Ovarian Cancer
Zoe Arvanitakis	Rush University	Geriatric Neurology, Neuroscience, Epidemiology of Cognitive Aging
Katayoun Ayasoufi	Duke University	Glioblastoma, Brain Injury & Immunosuppression
Alex Bailey	Tern Therapeutics	Nonclinical Regulatory; Pharmacology/Toxicology; Cell and Gene Therapy
Andrew Baker	University of Edinburgh	Cardiovascular Disease; Gene and Cell Therapy
John Balchunas	National Institute for Innovation in Manufacturing Biopharmaceuticals	Academic/Industry Partnerships & Workforce Development
Roger A. Barker	University of Cambridge	Neuroscience; PD; HD; Cell Therapy; Biomarkers, Neurogenesis
Julia Barrett	Barrett BioPharm Consulting	Clinical Consultant; Regulatory
Amelia Bartholomew	University of Illinois	Hematopoietic & Mesenchymal Stem Cells; Transplantation Tolerance; Solid Organ Transplantation
Shirly Bartido	Takeda	Regulatory Affairs, Cell Therapy Oncology
Maria Basil	University of Pennsylvania	Cell Fate, Disease & Repair in Respiratory Airways
Daniel Bauer	Harvard Medical School	Pediatric Hematology/Oncology; Therapeutic Genome Editing
Steven Bauer	Wake Forest Institute for Regenerative Medicine	Regulatory Affairs & Product Development
Alexey Bersenev	Yale University	CAR-T Cell Manufacturing; Hematopoietic Stem Cells; Immunotherapy
Mick Bhatia	McMaster University	Somatic & Pluripotent Stem Cell Development; Hematopoiesis
Elizabeth Bhoj	University of Pennsylvania	Genetic Studies of Novel Pediatric Syndromes
Vijay Bhoj	University of Pennsylvania	Cellular Immunotherapy & Transfusion Medicine

Sanjay Bidichandani	University of Oklahoma College of Medicine	Gene Therapy for Inherited Neurologic Disorders
Manfred Boehm	National Institutes of Health	Cardiovascular Regenerative Medicine
Susan Bonner-Weir	Joslin Diabetes Center	Islet Biology and Beta Cell Replacement
Christopher M. Bono	Harvard Medical School	Spine Surgery; Cervical & Lumbar Degenerative Disorders; Evidence Based Medicine
Alisha Bouge	University of Washington	Clinical Regulatory Affairs
Michael E. Boulton	University of Alabama School of Medicine	Retinal Disease; Stem Cell Biology
Kenneth Brayman	University of Virginia Health System	Diabetes; Kidney & Islet Transplantation; Peripheral Vascular Disease
Kristen Brennand	Yale University School of Medicine	Mechanistic Studies of Psychiatric Disorders
Christopher K. Breuer	Nationwide Children's Hospital	Pediatric Surgery; Tissue Engineering; Vascular Biology
Ali H. Brivanlou	The Rockefeller University	Developmental Biology
Ulrich Broeckel	Medical College of Wisconsin	Genetics & Cardiovascular Disease; Pharmacogenetics; iPSC Modeling
Patrik Brundin	Van Andel Institute	Neural Transplantation (PD)
Wilson Bryan	Independent Consultant	Regulatory Affairs; Cell & Gene Therapy
Jeff W. M. Bulte	John Hopkins University	Cellular Imaging
Bruce Burnett	National Institutes of Health	CMC/Translational Regulatory Affairs
Barry J. Byrne	University of Florida, College of Medicine	Gene Therapy for Rare Diseases
Alexandra Capela	Vita Therapeutics	Nonclinical Research Regulatory Affairs
Joy Cavagnaro	Access BIO	Regulatory; Preclinical Development; Cell & Gene Therapy
Ellie Chabi	A-M Strategic Advisory, LLC	Ophthalmology and Neuroscience; Clinical Development
Stephen Chang	Independent Consultant	Cell & Gene Therapy Product Development

Linzhao Cheng	Johns Hopkins University School of Medicine	Stem Cell Models for Hematopoiesis and Blood Diseases; Gene Editing
Jose B. Cibelli	Michigan State University	Cellular Reprogramming; Stem Cell Biology; Pluripotency
Francesca Cicchetti	Université Laval	Neurodegenerative Disorders; Therapeutic Development; Stem Cell Therapies
Alice Luo Clayton	McKnight Brain Research Foundation	Planning & Implementation of Neuroscience Initiatives
Diana M. Colleluori	Biologics Consulting	Cell and Gene Therapy Manufacturing
Elizabeth Connick	University of Arizona	HIV Immunopathogenesis, HIV related Cardiovascular Disease, HIV in Women
Kareen L. K. Coulombe	Brown University	iPSC-based Models & Engineering Cardiac Tissue
Chad Cowan	Harvard University	Stem Cell Biology, In vitro Models of Disease
Kristen Cowley	REGENXBIO	Clinical Operations, Rare Disease
Charles S. Cox, Jr.	University of Texas Medical School at Houston	Pediatric Trauma; Neurologic Injury; Bio-hybrid Organs; Cardiopulmonary
Corey Cutler	Harvard Medical School	Hematology/Oncology; Cancer Immunology; Stem Cell Transplantation
Margot Damaser	Cleveland Clinic	Female Pelvic Dysfunction; Urinary & Fecal Incontinence; Pelvic Organ Prolapse
Beverly L. Davidson	University of Pennsylvania	Gene Therapy Development
Cosimo De Bari	University of Aberdeen	Skeletal Repair; Potency Assays; Arthritis
Willard H. Dere	University of Utah	Clinical Development; Endocrine, Bone, & General Medicine Research & Development
Allan Dietz	Mayo Clinic	Academic GMP Facilities & Workforce Development; Process & Product Development for Cell Therapies
David DiGiusto	Independent Consultant	CMC Regulatory Affairs
John F. DiPersio	Washington University School of Medicine	Leukemias, Bone Marrow Transplantation

Daniel A. Doherty	University of Washington	Developmental-Behavioral Pediatrics; Neurogenetics; Hindbrain Malformations; Ciliopathies
Christopher “Chip” Doig	University of Calgary	Critical Care Medicine; Multisite Trials; Community Health
Erin Dolan	University of Georgia	STEM Undergraduate Education and Mentorship Research
Mari-Lynn Drainoni	Boston University School of Medicine	Implementation Science
Douglas C. Eaton	Emory University	Cellular Signaling Mechanisms
James Ellis	The Hospital for Sick Children	Vector Development; Reprogramming; iPSC Banking; Rett Syndrome; Neurodevelopmental Disorders, Cardiomyopathies, and Posttranscriptional Regulation
Shawdee Eshghi	Deep Genomics	Gene-Modified Therapies & CRISPR
Todd Evans	Weill Cornell Medicine	Developmental & Molecular Biology
Andrew Fesnak	University of Pennsylvania	Academic GMP Facilities
Mark P. Fitzgerald	Children's Hospital of Philadelphia	Neonatal and Early Life Epilepsies, Genetic Epilepsy
Alan W. Flake	Children's Hospital of Philadelphia	In utero Cell & Gene Therapy; Pediatric Surgery
Kimberly Fulda	University of North Texas Health Science Center	Community-based Clinical Research and Health Disparities
Mark Furth	Fibrolamellar Cancer Foundation	Fetal & Adult Stem Cells in Regenerative Medicine
Chris Gaiteri	SUNY Upstate; Rush University	Systems Biology of Aging
Mauro Giacca	King's College London	Gene Therapy, Molecular Medicine
Matthew J. Girgenti	Yale School of Medicine	Functional Genomics of Psychiatric Disorders
Jonathan Glass	Emory University	Neuromuscular Disorders; Peripheral Neuropathies (ALS)
Alison Goate	Icahn School of Medicine at Mount Sinai	Genetics of Neurodegenerative Disorders

Melissa Goddard	Independent Consultant	Development of Tools and Treatments for Neuromuscular Diseases
Steven Goldman	University of Rochester Medical Center	CNS Gene Therapies; Demyelinating and Neurodegenerative Disease
Steven Gray	University of Texas Southwestern Medical Center	Gene Therapy for Rare Diseases
Kevin Gregory-Evans	University of British Columbia	Ophthalmology; Tissue Engineering; Molecular Genetics
May Griffith	University of Montreal	Biomaterials; Cornea Regeneration and Transplantation
Bambi Grilley	Baylor College of Medicine	Clinical & Nonclinical Research Regulatory Affairs
James Guest	University of Miami; Miami Project to Cure Paralysis	Neurotherapeutics, Clinical Trial Design, Spinal Cord Injury
Kurt C. Gunter	Athenex	Regulatory Affairs, Therapy Development
Nancy Guo	Binghamton University	AI-based Precision Medicine
Timothy Hacker	University of Wisconsin	Cardiovascular Disease; Preclinical Models of Disease
Patrick J. Hanley	Children's National Hospital	Academic GMP Facilities & Workforce Development; Development, Manufacture, Quality, and Testing of Novel Cellular Therapies
Brian Harfe	University of Florida	Developmental Biology and Genetics; Science Education
Franz Hefti	Prevail Therapeutics	Drug Development; Neuroscience (AD)
Shelly Heimfeld	Fred Hutchinson Cancer Research Center	Cellular Therapy Related to CMC Activities; Regulatory Strategies
Anna Herland	Royal Institute of Technology, Stockholm	Metabolic & Immune Interactions in the Neurovascular Unit
Helen Heslop	Baylor College of Medicine	Hematologic Malignancies; Adaptive Immunotherapies; Multisite Trials
Julian Hiscox	University of Liverpool	Infection Biology and Microbiomes, RNA Sequencing and Proteomics
Anthony Hollander	University of Liverpool	Stem Cell Biology; Cartilage Biology; Tissue Engineering

Gloria Huang	Yale School of Medicine	Prevention & Treatment of Gynecologic Cancers
Clark T. Hung	Columbia University	Mechanobiology of Cartilage, Tissue Engineering
Ole Isacson	Harvard University	Neurodegenerative Disease (PD, HD); Neuroregeneration
Marc K. Jenkins	University of Minnesota	T Cell Biology; Vaccines & Autoimmunity; in vivo Imaging
Jane E. Johnson	UT Southwestern	Neurogenesis; Somatosensory Circuit; Pharmacology; Cancer Biology
Jasmina Kapetanovic	University of Oxford	Vitreoretinal Surgery, AAV Clinical Trials
Sadik Kassim	Danaher	Cancer Immunotherapy; CAR-T Cell Process Development; AAV Gene Therapy
Christine Kay	Vitreoretinal Associates	Ophthalmologist, Vitreoretinal Surgeon, Ocular Gene Therapy
Douglas A. Kerr	Generation Bio	Neuronal Injury; Motor Neuron Disease; Neurodegeneration
Darrell Kotton	Boston University	Stem Cell & Gene Therapy; Lung Developmental Biology; Pulmonary Medicine
Anna Krasnodembskaya	Queen's University Belfast	MSC-based Therapies for Lung Diseases, MSC Extracellular Vesicles, Lung-resident MSC, Lung Organoid Models
Alexandra Kreins	University College London	Thymus Regeneration, Pediatric Immunology
Seraphin Kuate	Bristol Myers Squibb	CMC Regulatory Affairs
Karoline Kuchenbäcker	University College London	Genetic Risk for Psychosis & Mood Disorders
Rohit N. Kulkarni	Harvard Medical School	Pathogenesis of Diabetes
Andrew Kung	Memorial Sloan Kettering Cancer Center	Pediatric Cancers; Cancer Genomics, Precision Medicine; Tumor Biology
Daniel Kuritzkes	Harvard Medical School	HIV-1 Persistence and Eradication; Resistance to Antiretroviral Drugs; Viral Fitness; Viral Tropism
Joanne Kurtzberg	Duke University	HSCT, Cord Blood, and Tissue Cellular Therapies
Robert H. Kutner	Biologics Consulting	Process and Analytical Development; Academic Core Facilities

Michael A. Laflamme	University of Toronto	Cardiac Re-muscularization
John Lake	University of Minnesota	Liver, Solid Organ Transplantation
Jane Larkindale	PepGen	Neuromuscular Disease; Patient Outreach; Venture Philanthropy
Xiaojun Lance Lian	Pennsylvania State University	Stem cell differentiation and genome editing for diabetes and cardiovascular disease
Russell Lonser	Ohio State University	Neurosurgery; Drug Delivery; Neural Disorders; Neuro-oncology
Piemonti Lorenzo	San Raffaele Scientific Institute Milan	Pancreas and Islet Transplantation, Endocrinology
Christian Lorson	University of Missouri	Alternative Splicing; Spinal Muscular Atrophy; Gene Therapy
Anthony Lubiniecki	AL Associates, LLC	CMC Regulatory Affairs
Carrie Lucas	Yale School of Medicine	Basic & Translational Immunology
Premal Lulla	Baylor College of Medicine	Hematology-Oncology, Transplant and Cellular Therapy
Nadya Lumelsky	National Institute of Dental and Craniofacial Research, NIH	Bio- and Tissue Engineering, Regenerative Medicine
Troy Lund	University of Minnesota	Pediatric Blood and Bone Marrow Transplantation; Inherited Metabolic Diseases
Terry Magnuson	University of North CarolinaChapel Hill	Mouse Genetics, Genomics, Chromatin Remodeling
Pradeep P. A. Mammen	University of Texas Southwestern	Cardiology; Heart Failure/Transplantation; Neuromuscular Cardiomyopathy
Hai-Quan Mao	Johns Hopkins University	Biomaterials; Nanotechnology; Drug/Gene Delivery; Regenerative Engineering; Stem Cell Delivery
William Matsui	University of Texas MD Anderson Cancer Center	Cancer and Cancer Stem Cells
Marcela V. Maus	Massachusetts General Hospital	CAR-T Immunotherapy for Cancer
Margot Mayer-Proschel	University of Rochester	Neuroscience; Developmental Biology
Christopher Mayhew	Cincinnati Children's Hospital Medical Center	Pluripotent Stem Cells, Organoids
Richard T. Maziarz	Oregon Health and Science University	Blood & Marrow Transplant, Cellular Therapy

Pauline McEwan	AdvancedBio Consulting	Nonclinical Regulatory Affairs: Biologics, Small Molecules & Combination Products
David McKenna	University of Minnesota	Development of Cellular-Based Therapies; GMP Manufacturing of Adult and Induced Pluripotent Stem Cells and Immune Cells
Christopher Mecoli	Johns Hopkins University School of Medicine	Clinical Rheumatology, Novel Treatments for Scleroderma
Samir Mehta	University of Pennsylvania	Orthopaedic Trauma; Fractures; Articular Cartilage Injury
Alexander Meissner	Max Planck Institute for Molecular Genetics	Stem Cell Biology; Epigenetic and Cellular Reprogramming
Jan Joseph Melenhorst	University of Pennsylvania	Immunology; CAR-T Cell Therapy Development; Gene Therapy Product Manufacturing
Ivar Mendez	University of Saskatchewan	Neurosurgery; Brain Repair; Stem Cells; Surgical Robotics
Usha Menon	University of South Florida	Health Equity; Health Disparities; Precision Medicine; Community Engagement; Implementation Science
Leonid S. Metelitsa	Baylor College of Medicine	Pediatric Oncology; Solid Cancer Immunotherapy; NKT Cell Immunobiology
Guo-li Ming	University of Pennsylvania	Cellular/Molecular Biology of Neurodevelopment & Neurologic Disease
Shoukrhat Mitalipov	Oregon Health & Sciences University	Gamete, Embryo, & Stem Cell Biology; Pluripotency
Jennifer Moore	Sampled	Generation, Banking, QC and Editing of iPSCs; Human Cell and Data Repositories and Resources
Manal Morsy	Athersys	Clinical Regulatory Affairs
Foteini Mourkioti	University of Pennsylvania	Skeletal Muscle Regeneration; Stem Cells; Muscle Disorders and Aging
Christine Mummery	Leiden University Medical Center	Pluripotency & Differentiation to Cardiovascular Lineages
Michael Murphy	Indiana University School of Medicine	Vascular Surgery; Cardiovascular Cell Therapy
Kiran Musunuru	University of Pennsylvania	Gene Editing Therapy Development
Amanda Nagy	Massachusetts General Hospital and Harvard Medical School	Neurogenetic diseases, Clinical trials, Biomarkers

Shruti Naik	Icahn School of Medicine at Mount Sinai	Epithelial–Immune–Microbial Interactions, Inflammation
Avi Nandi	SK Pharmteco	AAV Technical Development & Gene Therapy Platforms
Adora Ndu	BridgeBio Pharma	Regulatory Affairs & Product Development
Ralda Nehme	Broad Institute	Genetic & Cellular Basis of Neuropsychiatric Disorders
Karen Nichols	Nichols Enterprises LLC	CMC/Translational Regulatory Affairs
Ulrik Nielsen	Volnay Therapeutics	Cancer Immunotherapy; Adoptive T-Cell Therapy
Laura E. Niklason	Humacyte Inc	Cardiovascular & Pulmonary Tissue Engineering; Blood Vessels
Mark Noble	University of Rochester	Nervous System Precursors; Nervous System Injury; Cancer; Lysosomal Storage Diseases; Drug Discovery
Scott Noggle	The New York Stem Cell Foundation	High Throughput Automated Systems for Stem Cell Derivation and Differentiation; Neurodegenerative Disease Models
M. Cristina Nostro	McEwen Stem Cell Institute University Health Network	Type 1 Diabetes, Beta Cell Replacement, Directed Differentiation, Pancreas Development
Anna O’Connell	Independent Consultant	Biology and Biomedical Sciences Undergraduate and Graduate Mentor/Mentee Training and Professional Development
Cecilia O’Kane	Queen’s University Belfast	ARDS; Biologic and Cell Therapies for Lung Infection and Inflammation
Travis Osterman	Vanderbilt University Medical Center	Medical Oncology, Clinical Informatics
Folshade Otegbeye	University of Washington	HSCT for Hematologic Conditions including Cancer
Sean Palecek	University of Wisconsin	Pluripotent Stem Cell Biology; Cardiovascular and Neurovascular Differentiation
Eirini Papapentrou	Icahn School of Medicine at Mount Sinai	Biotechnology; Biological Products; Drug Development
Nancy Parenteau	Ingenium BioTherapy Corporation	Biotechnology; Biological Products; Drug Development

Malin Parmar	Lund University	Neurodegeneration & Parkinson's Disease
Martin Pera	The Jackson Laboratory	Pluripotent Stem Cell Biology; Disease Modeling
William H. Peranteau	Children's Hospital of Philadelphia	Fetal, Neonatal, and Pediatric Surgery
Diana Perkins	University of North Carolina Chapel Hill	Psychosis Risk Prediction & Early Intervention
Rita Perlingeiro	University of Minnesota	Lineage-Specific Differentiation (Skeletal); Genetic Correction of Disease
Tom Petersen	United Therapeutics	Tissue Engineering; Cellular therapies; Exosome Therapies; Pulmonary
Marija Petrinovic	King's College London	Circuits and Disease Mechanisms in Neurodevelopment
Anne Plant	National Institute of Standards and Technology	Quality/Analytics; Characterization of Cell-Based Therapies; Predictive Understanding of Complex Biological Processes
Renato Polimanti	Yale School of Medicine	Predisposition to Psychiatric, Behavioral & Other Complex Traits
Seth Pollack	Northwestern University	Cancer Immunotherapy
Avery Posey	University of Pennsylvania Perelman School of Medicine	Gene-engineered and Gene-edited T-cell Therapies
Thomas J. Povsic	Duke University Medical Center	Cardiovascular Disease; Cell Therapy; Clinical Trial Design
M. Sue Preston	X'Elas BioDevelopment LLC	Regulatory and Quality Strategy for Biopharmaceuticals, Small Molecules, Drug Delivery Systems, and Diagnostics
Stephanie Protze	University of Toronto	Regenerative Therapies for Cardiovascular Disease
Shondra Pruett-Miller	St. Jude Children's Research Hospital	Genome Editing Technologies, Disease Modeling in iPSCs, Preclinical Animal Models, Shared Resources
Rajiv Raja	AstraZeneca	Biomarker Development, Translational Genomics

Theodore Rasmussen	University of Connecticut	Epigenetics in Pluripotent Cells; Teratology; Disease Models; Directed Differentiation; Reproductive Biology; Pharmaceutical Research
R. Keith Reeves	Duke University	Innate Immune Response to Infectious Disease
Jerome Ritz	Harvard Medical School	Academic GMP Facilities; Cancer Immunology and Stem Cell Transplantation
Isabelle Rivière	Memorial Sloan Kettering Cancer Center	Academic GMP Facilities; Cell & Gene Therapy Manufacturing & Process Development
Jared Roach	Institute for Systems Biology	Systems Biology
Allan Robins	Independent Consultant	Cell Manufacturing and Process Development; Pluripotent Stem Cells; Cell Therapy Product Development
Frank W. Rockhold	Duke University	Biostatistics: Clinical Trial Design: Data Monitoring
Isaac R. Rodriguez-Chavez	Independent Scientific and Regulatory Consultant Advisor	Regulatory Affairs; Decentralized Clinical Trials
Mauricio Rojas	Ohio State College of Medicine	Mesenchymal Stem Cells in Acute/Chronic Lung Injury; Aging
Martha Rook	Delcath Systems, Inc.	Cell and Gene Therapy Manufacturing; Diagnostics Development
Checo J. Rorie	North Carolina A&T State University	Cancer Genetics and Cell Biology; Toxicology
Janet Rossant	The Hospital for Sick Children	Developmental & Stem Cell Biology
Anne Rosser	Cardiff University	CNS Regeneration (HD, PD)
Rayne H. Rouce	Baylor College of Medicine/Texas Children's Cancer Center	Clinical and Translational Immunotherapies
Heidi V. Russell	Rice University	Pediatric Hematology & Oncology, Trials and Trial Costs
Steven Russell	Massachusetts General Hospital	Diabetes Research
Amy Ryan	University of Iowa Carver College of Medicine	Stem Cell Models of Lung Development & Disease

Hesham Sadek	University of Texas Southwestern Medical Center	Cardiac & Hematopoietic Stem Cell Biology; Metabolomics; Microenvironment
Jacqueline Sagen	University of Miami	Neural Transplantation; Axonal Regrowth; Chronic Pain Syndromes
Krishanu Saha	University of Wisconsin Madison	Gene Editing, Biomanufacturing, Disease Modeling and Reprogramming
Daniel Saris	Mayo Clinic	Orthopedic Surgery, Knee Surgery, Stem Cell Technologies for Degenerative Disease
John-Michael Sauer	Escape Bio	Toxicology, Pharmacology, Drug Discovery & Development
Elias Sayour	University of Florida	Pediatric Oncology; Cancer Immunotherapy
Scott Schliebner	Ascent BioStrategies	Clinical Operations
Hans Robert Schöler	Max Plank Institute for Molecular Biomedicine	Stem Cell Pluripotency & Germline Development
James Schwob	Tufts University	Neural Development; Olfactory Projection; Neurogenesis
Nicole Scott-Hewitt	Duke University School of Medicine	Neuroimmune Mechanisms in Aging & Neurodegeneration
Christopher Scull	Scull Bio	Design and Management of IND enabling Studies; Pre-clinical Regulatory Strategy
Michael Sefton	University of Toronto	Tissue Engineering; Biomaterials; Vascularization
Ugur Sener	Mayo Clinic	CNS Cancers
Khalid Shah	Harvard University	Targeted Cancer Therapeutics, Stem Cell Transplantation, Genome Engineering
Alex Shalek	Massachusetts Institute of Technology	Systems Immunology, Single-Cell Genomics, Data Integration
Akshay Sharma	St. Jude Children's Research Hospital	Therapeutic Approaches to Hematological Conditions
Rohini Sharma	Imperial College London	Medical Oncology; Clinical Pharmacology
Beth Shaz	Duke University	Academic GMP Facilities; Transfusion Medicine and Cell Therapies
Erica Shelton	Johns Hopkins University School of Medicine	Health Services Research

Fraser Sim	SUNY University at Buffalo	Therapeutic Approaches to Demyelinating Disorders
Paul Simmons	Mesoblast	Hematopoiesis; Mesenchymal Stem Cells
Julia Skapik	Neighborhood Health of Virginia	Dissemination & Implementation Science
Nathaniel Smilowitz	NYU Langone Health	Interventional Cardiology; Cardiovascular Disease
Vernon K. Sondak	Moffitt Cancer Center	Melanoma; Cutaneous Oncology
Allen M. Spiegel	Albert Einstein College of Medicine	Signal Transduction; Diseases of Extracellular Calcium/Phosphate; Metabolism; Diabetes; Obesity; Endocrine Neoplasia Syndromes
Clifford J. Steer	University of Minnesota	Hepatology; Non-viral Gene Therapy; Liver Regeneration, Gene Editing, miRNAs as Therapeutic Agents
John (JJ) Strouse	Duke University	Pediatric Hematology, Sickle Cell Disease
Christopher Sturgeon	Icahn School of Medicine at Mount Sinai	Hematopoiesis, HSC-based Therapy
Alan Sugar	University of Michigan Health	Corneal Diseases & Transplantation
Megan Sykes	Columbia University	Bone Marrow Transplantation; Transplantation Immunology
Viviane Tabar	Memorial Sloan-Kettering Cancer Center	Neurosurgery; Brain Tumors; Pluripotent & Neural Stem Cell Biology; Stem Cell Therapy
Takanori Takebe	Cincinnati Children's Hospital Medical Center	Organoid Models & Therapeutic Applications for Liver Disease
Doris Taylor	RegenMedix Consulting LLC	Cardiovascular Regenerative Medicine & Organ Transplantation; Women's Health
Monica S. Thakar	Fred Hutchinson Cancer Research Center	Pediatric HSCT; NK Immunotherapy for Oncology and Non-Malignant Diseases
Austin Thiel	Sana Biotechnology	PSC Cell Therapy Product Development
Paul G. Thomas	St. Jude Children's Research Hospital	Immunology, Influenza, T Cell Receptor Repertoires
Alice Anna Tomei	University of Miami	Cell and Tissue Engineering, Biomaterials, Type-1 Diabetes, Autoimmunity

George A. Truskey	Duke University	Cardiovascular Engineering; Tissue Engineering; Stem Cells; Cell Mechanics
Stefan G. Tullius	Brigham and Women's Hospital	Kidney/Pancreas Transplant Surgery; Transplantation Immunology
Ludovic Vallier	Berlin Institute of Health	Pluripotent Stem Cell Biology; Endoderm; iPSC Modeling of Liver & Metabolic Disease
Jamboor Vishwanatha	University of North Texas Health Science Center	Education and Community Outreach for Underrepresented Groups in Biomedicine, Health Disparity Research
Richard Wade-Martins	University of Oxford	Molecular Mechanisms of Neurodegeneration; Gene Therapy
Amy Wagers	Harvard University	Hematopoietic & Skeletal Muscle Stem Cells; Aging
John E. Wagner	University of Minnesota	Lympho-Hematopoietic Disorders; Bone Marrow Transplantation; Cord Blood
Karen Walker	Kyverna Therapeutics	Industry CDMO/Industry Manufacturing; Technical Development and Manufacturing for Cell and Gene Therapies
Edmund Waller	Emory University	Hematology and Medical Oncology; Stem Cell Transplantation; Transplant Outcomes Research
Darin Weber	ProKidney	CMC Regulatory Affairs for Devices and Cell Therapy
Mitchell J. Weiss	St. Jude Children's Research Hospital	Hematology; Genome Editing; Developmental Hematopoiesis
Theresa Whiteside	University of Pittsburgh	Cancer Immunology and Immunotherapy; Cellular Therapy, Immunoregulation; Immunopathology
Thomas Martin Wilkie	UT Southwestern Medical Center	G Protein Signaling in Development and Cancer
Michelle LeRoux Williams	Independent Consultant	Clinical and Nonclinical Research Regulatory Affairs
Carolyn A. Wilson	George Mason University	Regulatory Affairs, Ex Vivo Gene Therapy, Lentiviral Vectors

Barbara Wirostko	University of Utah	Ophthalmology; Glaucoma; Clinical Development
Robin Wright	University of Minnesota	Cell Biology; STEM Education
Letisha R. Wyatt	Oregon Health & Science University	CNS Purinergic Signaling
Wenli Yang	University of Pennsylvania	PSC Models of Human Disease; Diabetes
Tracy Young-Pearse	Brigham & Women's Hospital and Harvard Medical School	Cellular/Molecular Biology of Neurologic Disorders
Ting Zhou	Memorial Sloan Kettering Cancer Center	PSC Gene Editing and Screens; Aging and Cardiovascular Disease
Wolfram-Hubertus Zimmerman	University Medical Center Göttingen	Cardiovascular Regenerative Medicine & Tissue Engineering
JC Zúñiga-Pflücker	University of Toronto	T Cell Development, Hematopoiesis, Thymus Biology, Notch Signaling
Thomas Zwaka	Mount Sinai School of Medicine	Stem Cell Biology, Molecular Genetics