Frameworks for Progress

The Wishael J. Fox Foundation for Parkinson's Research 2016 Annual Report

The Michael J. Fox Foundation is dedicated to finding a cure for Parkinson's disease through an aggressively funded research agenda and to ensuring the development of improved therapies for those living with Parkinson's today.

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A Note from Michael

Dear Friend,

Each year, we are honored to share how your unflagging determination and sheer generosity have fortified our mission to do whatever it takes to drive research. As a year full of new endeavors and tremendous growth, 2016 was no exception.

We still have much to do, but your dedication is building a better future for the millions living with Parkinson's.

I'm so grateful for your friendship. Together, I have no doubt that we will cure Parkinson's.

melu



An Update from the CEO and the Co-Founder



Todd Sherer, PhD *Chief Executive Officer*



Deborah W. Brooks *Co-Founder and Executive Vice Chairman*

The question most frequently asked of The Michael J. Fox Foundation (MJFF) is: "How close are we to a cure for Parkinson's disease?" With nearly \$750 million in Parkinson's disease (PD) research funded to date, the simplest answer is: closer than ever.

Today's PD drug development pipeline demonstrates a richness and vibrancy we could only dream of a few short years ago.

But nothing is simple, least of all brain research, and every promising step forward reveals complex new challenges for our problem-solving. As you'll read in this report, our community increasingly is called on not just to provide funding for the most important research projects in the Parkinson's space, but also to engage with MJFF as we lead and coordinate wide-ranging initiatives that help advance the entire field frameworks, as it were, for progress.

In the Foundation's short history, Parkinson's drug development has experienced a metamorphosis, and it is fair to say that the state of Parkinson's science as a whole has meaningfully advanced. Multiple scientific breakthroughs, promising new leads and powerful information technology have combined to set the stage for better disease understanding from the patients themselves.

Our on-staff PhD-trained neuroscientists paired with businesstrained project managers are identifying, vetting and advancing the most promising ideas in Parkinson's research, building a portfolio that includes investigations of over 1,000 drug targets to date.

"The Michael J. Fox Foundation, almost singlehandedly, has catapulted... research."

—BioWorld Today, October 2016

When a promising target demonstrates sustained potential to benefit people with Parkinson's, we move quickly to coordinate an entire field of activity in support of its continued forward movement.

We tackle roadblocks head-on, providing researchers with resources to generate data and build the case for high-impact ideas, and sophisticated tools that can help science move through testing and toward regulatory approval faster. This includes characterizing molecular biology, developing strategies to objectively measure pathology and treatment effects, assembling patient cohorts, and creating technology infrastructure to gather and analyze "big data" for use by researchers in MJFF-led and independent studies.

And, it's clear that our Foundation's "de-risking" method — a critical

framework for progress — is working. Today, several symptomatic therapies for motor and non-motor symptoms are in Phase III clinical testing, with one or more expected to file for FDA approval within the calendar year; compare that to the PD landscape as recently as 2011, when not a single Parkinson's therapy was being tested in late-stage clinical trials. And there are no fewer than nine diseasemodifying therapies advancing through clinical testing that could slow, stop or even reverse progression of PD — something no current treatment is proven to do.

This progress is set against the backdrop of a new era of patient power, with a seismic opportunity for patients to partner with scientists to influence research design and outcomes. Whether volunteering for traditional or virtual clinical trials, advocating for public policy or like those honored in this report — providing significant financial support for our work, the Parkinson's community is more committed than ever before to getting involved. That's why we've restructured our staff to add a Community Engagement team, our newest framework dedicated to helping patients and their loved ones navigate the broad range of multi-faceted opportunities to play a personal role in our mission.

Any truly patient-centric program starts from the proposition that patients are the true experts on living with disease. Today, thousands of patients and their loved ones have enrolled in Fox Insight (foxinsight.org), our online clinical study, helping researchers gain a holistic understanding of PD and revolutionizing Parkinson's research by contributing PROs (patientreported outcomes) on disease course, symptom progression and treatment outcomes, among other vital data.

These participants are part of a growing community of citizen scientists. More than 65,000 have registered with our smart-matching tool Fox Trial Finder (**foxtrialfinder. org**), which in 2016 expanded to include atypical parkinsonisms multiple system atrophy, Lewy body dementia and others. More than 1,000 have enrolled in the MJFF-sponsored Parkinson's Progression Markers Initiative (PPMI), our landmark study launched in 2010 to jump-start the search for Parkinson's biomarkers — disease indicators that are critical missing links in the search for nextgeneration PD treatments. And the study has expanded beyond the original cohort to look at genetics to track the disease process at the earliest stages of illness.

And because Parkinson's public policy concerns have evolved with the landscape of Parkinson's therapeutic development, in 2016, the Foundation announced its integration of the former Parkinson's Action Network and launch of a robust policy program. Our work in three priority areas — federal research funding, drug regulation and approval, and health care delivery and reimbursement — is bringing the passion and commitment of the PD community to bear on articulating and advancing public policy that stands to affect millions of patients and families.

Drug development is a highrisk business, and sometimes a discouraging one. At The Michael J. Fox Foundation, we believe we are building the framework to tilt the odds in favor of success — identifying and accelerating the research with potential to transform every life touched by Parkinson's. We can't do it without you. Thank you for sharing our vision.

With gratitude,

Todd Sherer

Todd Sherer, PhD *Chief Executive Officer*

Debi Brooks

Deborah W. Brooks *Co-Founder and Executive Vice Chairman*

2016 in Photos













From top (left to right)

(1) MJFF Director of Advancement Sarah Chatham, Chairman of the Board Jeff Keefer and Nadia Wagner at a research roundtable; (2) Dave Matthews and Michael J. Fox on-stage at *A Funny Thing Happened on the Way to Cure Parkinson's*; (3) Board member David Einhorn with his son at *Playing to Win*; (4) Board member Lee Fixel and Lauren Fixel at *Funny Thing*; (5) Jerrod Carmichael performs at *Funny Thing*; (6) Vice President of Medical Communications Rachel Dolhun, MD, Senior Vice President of Research Programs Brian Fiske, PhD, and Director of Research Partnerships Katie Kopil, PhD, discuss scientific advances at a research roundtable; (7) *Parkinson's 360*, a multimedia resource for patients and families, features the experiences of four people living with PD.









WHERE THE LIGHT GETS IN

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Kimberly Williams-Paisley













From top (left to right)

(8) Kimberly Williams-Paisley published *Where the Light Gets In*, a memoir about her late mother Linda Williams, the Foundation's first major gifts fundraiser who was diagnosed with primary progressive aphasia — a rare form of dementia; (9) Board members Tracy Pollan and Michael J. Fox with the Pollan family at *Funny Thing*; (10) Matt Gerson, Howard Smith, Board member Ed Kalikow and Arthur Waldbaum at *Breaking PARkinson*'s; (11) Public Policy Council member Jim McNasby, JD, speaks at *Breaking PARkinson*'s; (12) Attendees at the Parkinson's Disease Therapeutics Conference in New York City; (13) George Stroumboulopoulos, Michael J. Fox and Board member George Stephanopoulos pose for a selfie at *Funny Thing*; (14) On December 13, President Obama signed the 21st Century Cares Act into law, which will have a significant impact on Parkinson's research.

2016 Donor Listing

The Michael J. Fox Foundation is grateful to the thousands of individual, foundation and corporate donors whose generosity makes our work possible. This report lists those who made significant contributions in 2016 toward our shared mission of speeding a cure for Parkinson's disease.



\$90M

in research programs funded in 2016



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\$10M– \$24,999,999

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*Includes payment toward a multi-year gift

Planned Giving

The Legacy Circle honors friends who support the Foundation's work through bequests or other planned gifts. While our mission has always been to find the cure and go out of business, planned gifts provide a major, long-term funding source that we can both plan around and leverage immediately to accelerate life-changing research and treatments now and in the future.

If you have made estate plans that include The Michael J. Fox Foundation, contact Shirley Nagar at 212-509-0995 ext. 240 or plannedgiving@michaeljfox.org.

Learn more at michaeljfox.org/plannedgiving.

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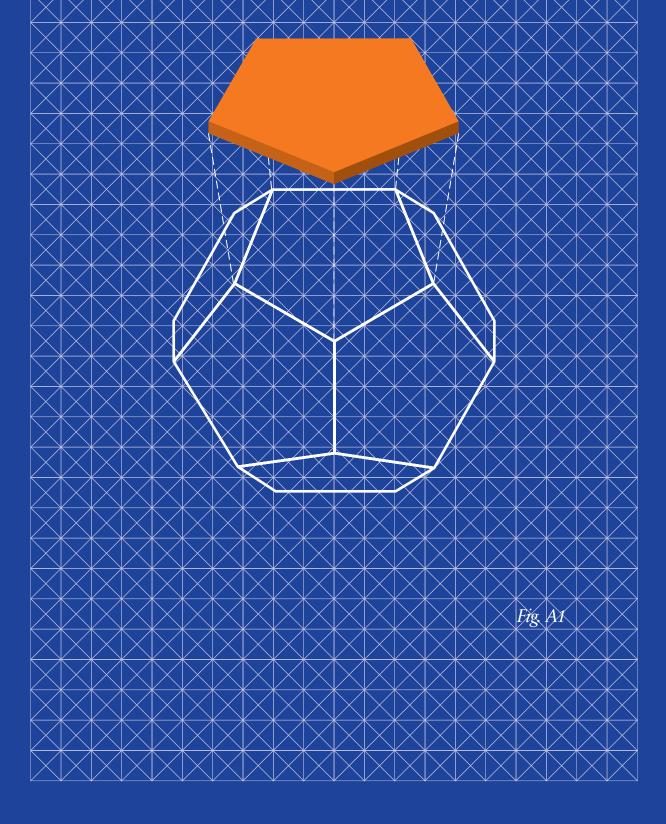
The Michael J. Fox Foundation is grateful to the biotechnology and pharmaceutical companies whose support helps us accelerate clinical trial engagement, bring together the nationwide Parkinson's community and push PD research forward. Collectively, these partners contributed more than \$6 million to our programs in 2016.

We also extend our thanks to the 2016 Parkinson's Disease Education Consortium, an alliance of industry partners who support our commitment to furnishing high-quality educational resources for the Parkinson's community while preserving our track record of efficiency in stewarding donor-raised contributions for maximum impact on Parkinson's drug development.

Learn more at michaeljfox.org/sponsors.

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Disease-modifying Treatments



"Cures" — that is, treatments that could slow, stop, reverse or even prevent Parkinson's progression, something no current treatment has been proven to do — remain patients' most urgent unmet medical need. Researchers refer to this kind of treatment as "diseasemodifying," and three-quarters of The Michael J. Fox Foundation (MJFF) funding is devoted to its pursuit.

> As in many diseases since the completion of the Human Genome Project in 2003, Parkinson's research has been transformed by genetic discoveries. But these findings are meaningful to patients only when methodically translated into practical treatments. MJFF is working to ensure that translation moves as quickly and efficiently as possible.

- Alpha-synuclein continues to earn its status as arguably the highest priority target in Parkinson's disease (PD) research with five patient clinical trials moving through or completing Phase I safety trials. In 2016, an experimental "vaccine" approach, developed by MJFF-awardee AFFiRiS (an Austrian biotech) reached a new milestone by showing the treatment can successfully harness antibodies against this protein that forms abnormal, toxic clumps in the brains and bodies of people with Parkinson's.
- Researchers are currently working on therapies to address GCase dysfunction in people with GBA (glucosidase, beta, acid gene) mutations. In late 2016, an MJFF-funded team reported that GBA mutations put Parkinson's patients at higher risk of cognitive decline, particularly in the presence of certain "severe" types of GBA mutation. These findings and other current initiatives may inform how we develop therapies. In January 2017, the first trial of a drug developed by Sanofi Genzyme, began in people with GBA mutation. Notable for its potential to treat PD, the study also represents a major step forward for personalized medicine in Parkinson's disease.

- Industry leaders continue to take notice of MJFF's efforts to keep LRRK2 a priority target. MJFF has applied its comprehensive roadmap strategy to LRRK2 through a consortium-based approach to investigate biology, fund therapeutic development, create research tools and recruit individuals with LRRK2 mutations to participate in clinical studies. Dozens of academic laboratories and several pharmaceutical companies partner with MJFF on active LRRK2 programs, and clinical testing is expected by 2018. In 2016, a new biotech company Denali launched with LRRK2based treatments for Parkinson's core to its strategic business plan.

In addition to the tremendous promise of genetics, MJFF is pursuing multiple therapeutic strategies that work on non-genetic targets, primarily through repurposing treatments already approved for use in other diseases.

- MJFF has helped drive investigations and trials on several drugs including isradipine (a drug used to treat highblood pressure that may prevent the death of dopamine-producing cells); inosine (a dietary supplement that the body converts into the antioxidant urate); exenatide (a Type 2 diabetes drug that could possibly improve physical and cognitive functions); and nilotinib (a leukemia drug that could possibly reduce Parkinson's-related toxicity). As evidence and efficacy for the drugs to treat symptoms of PD safely are known, the opportunity and timeline to accelerate for PD patient use is shortened because it is already available in the market.

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Emerging Therapeutic Targets

Several novel drug targets have been getting a lot of attention lately in Parkinson's disease research and for good reason.

C-Abl, a protein, has shown early promise as a potential disease-modifying therapy, and The Michael J. Fox Foundation (MJFF) funded research in this area as early as 2007. While much work remains to understand c-Abl's role in PD progression, there is increasing activity to unlock key questions about its potential. The Foundation recently provided Georgia-based biotech Inhibikase with a grant to explore the development of advanced c-Abl inhibitors that show promise in pre-clinical models in terms of safety profile and brain penetrance versus other drugs in their class.

 An MJFF co-funded study with Gladstone Institute found that the single protein Nrf2 is key to fighting other faulty proteins that cause damage to neurons and kills brain cells. It also seems to interact with key PD drug targets LRRK2 and alpha-synuclein, ramping up scientific interest in its actions in body cells. Steven Finkbeiner, MD, PhD, senior author of the study, said that Nrf2 is "the most protective thing we've ever found."

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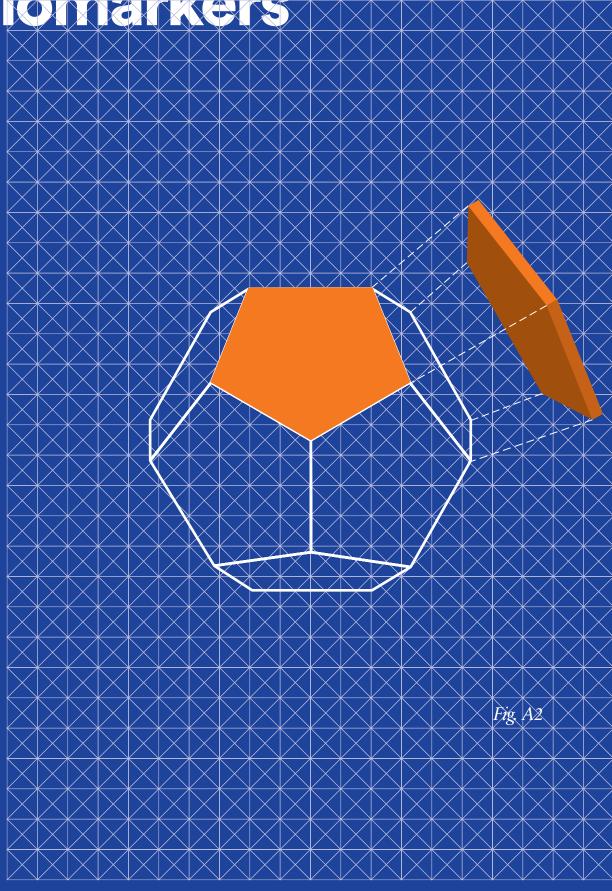
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PD Biomarkers



Since its earliest days, The Michael J. Fox Foundation has been a field leader in the pursuit of Parkinson's biomarkers — objective measures of disease risk or progression. Through varied funding and strategic initiatives, the Foundation has sought definitive diagnostics and clinical trial endpoints to speed development of promising new treatments.

The Foundation launched the Parkinson's Progression Markers Initiative (PPMI) in 2010 to identify and validate measures of Parkinson's disease.

Six years later, the landmark clinical study is at 33 clinical sites around the world, has enrolled 1,500 volunteers, generated a data set accessed by researchers over 1 million times and received nearly 100 applications from scientific teams worldwide for use of the study's wellcharacterized biosamples.

Biotech and pharmaceutical companies increasingly look to PPMI as a model; its protocol and evolving body of results assist neuroscience groups in designing studies, integrating state-of-the-art technologies, modeling outcomes, and gaining buy-in from senior leadership who routinely are called on to make difficult funding decisions.

The dataset is now included as a resource in large-scale projects such as the Critical Path for Parkinson's Consortium, creating tools for optimized study design, and the planned National Institute of Health Accelerating Medicines Partnership - Parkinson's Disease program toward biomarker discovery and novel target identification. Research conducted using PPMI assets has contributed to greater understanding of cognitive and mood changes in Parkinson's, helped establish a genetic risk profile that may form the basis of predicting who will get Parkinson's and refined clinical scales to measure disease progression over time. In addition to these important results, PPMI has proved the feasibility of finding specific populations (such as newly diagnosed or with genetic forms of PD) and has been a pioneer in using tools such as social media to help speed up enrollment and cut costs in a multi-year study.

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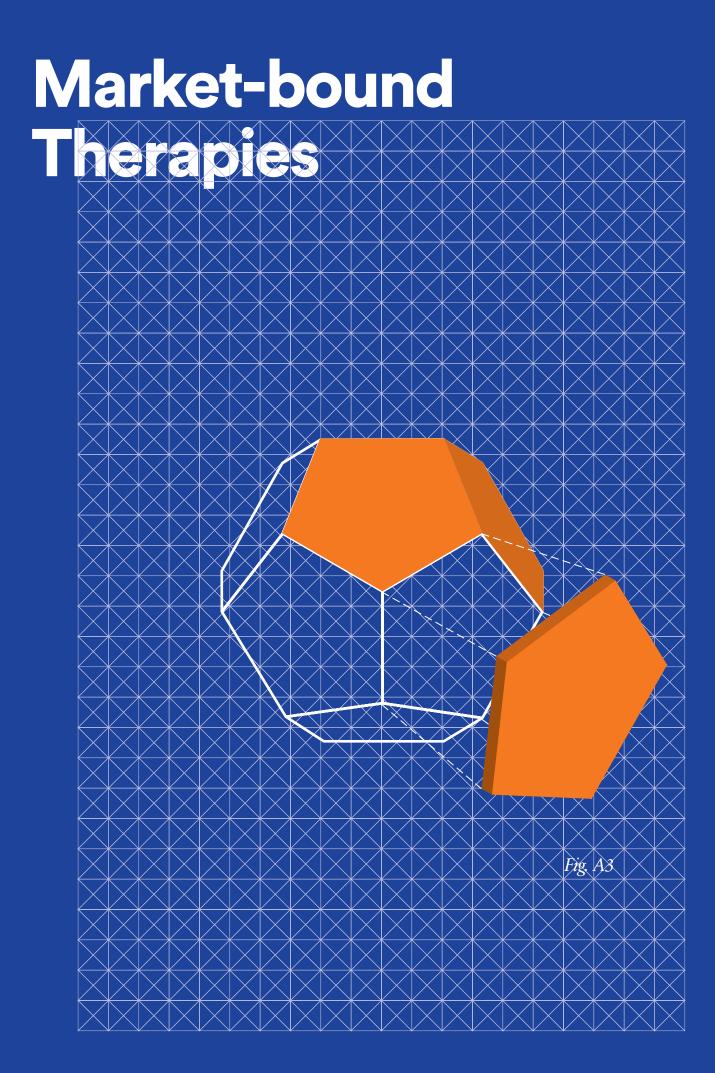
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The Michael J. Fox Foundation (MJFF) is committed to speeding treatments to improve today's patients' quality of life by more adequately addressing the symptoms of Parkinson's disease. In 2016, several experimental drugs and treatments moved into end-stage development and are anticipated to reach market within the next one to three years.

> A new extended-release formulation of amantadine, by biotech Adamas Pharmaceuticals, is entering the home stretch of clinical testing, with a decision regarding approval from the FDA expected later this year. The formulation is taken at bedtime and slowly released into the bloodstream so that peak amounts of the drug are present when it is time to wake up. The company's progress was accelerated by the availability of a new dyskinesia rating scale developed by MJFF in response to the lack of a validated tool in this area.

— In September 2016, MJFF-funded biotech Cynapsus was acquired by pharma firm Sunovion for over half a billion dollars. The deal was made on the strength of Cynapsus' lead product, an under-the-tongue, fast-acting "Listerine strip" addressing "off" episodes — when symptoms return before it is time for the next dose of levodopa. The treatment has now attained Phase III clinical testing and is likely to undergo review by the FDA within several months.

- Following \$1.3 million in MJFF funding to drive the early stages of clinical development, Civitas (now Acorda) developed an inhaled powder formulation of levodopa — like an asthma inhaler for Parkinson's for offtime rescue.
- During summer 2016, Israel-based biotech NeuroDerm presented positive results from a Phase II study of an under-the-skin "pump-patch" delivering levodopa and carbidopa continuously. MJFF has invested about \$2.5 million in the development of the product, which aims to lessen motor fluctuations in advancing Parkinson's disease.

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Accepting the Challenge

In November 2016, The Michael J. Fox Foundation named the winners of the first **Parkinson's Progression Markers Initiative (PPMI) Data Challenge**. The Foundation asked data scientists to provide a model of either Parkinson's disease subtypes or baseline predictors of progression using PPMI data. These tools could accelerate testing of new Parkinson's treatments by helping researchers design trials and choose study volunteers.

The winners were **Duygu Tosun-Turgut**, **PhD**, for her report on the best factors for predicting slow versus fast progression of Parkinson's utilizing MRI scans of brain structure and functionality and Unified Parkinson's Disease Rating Scale III to create a baseline; and **Fei Wang**, **PhD**, for his outline of characterization subgroups based on clinical symptoms that may allow trial sponsors to test a new therapy.

Each individual received a \$25,000 award furnished by the Foundation and supported in part by **GE Healthcare**.

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Defined Health Suzanne C. Defrancis David Deibel Todd Delahoussaye Dellbrook IKS Mary and Lawrence Dellegar Jill and Lawrence Deluise The DeMarco Family Todd Dempsey Lori DenBeste Denike Family Foundation James Dennis Eileen and Dan DePaoli Department of Tennessee Ladies Auxiliary to the Veterans of Foreign Wars

Tributees

The Michael J. Fox Foundation pays tribute to the following individuals as well as their family members, friends and caregivers who gave in their honor or memory in 2016.

Celebrate a loved one at michaeljfox.org/tribute.

Lisette Ackerberg Patricia Aiello Larry Akman Allan Aks Steven Alexander Muhammad Ali Ethan C. Allen Patty and Tom Allen Mary Ann Alloyway Marcia Altman Patricia Michaels Altman Holly Andersen, MD Lucille M. Anderson **Edwin Andrews Oliver Andrews** Joseph T. Anzalone Wayne Arden Gene Armentrout **Rosalia Armesto** George Arnone Irving Aronow **Raymond Arose Eileen Artaserse** Jeanette Ashamalla James Atkinson Dr. Steve Auer Pietro Badia **Rita Bain**

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Barbara Carver Carol Case Jo Cavallero Louise Cenedella Elizabeth A. Chase **Bob Chow Carol Christensen** Robert Clark Vivian Clark **Thomas Clavin** Bonnie L. Clemens Nancy Clow Jeanette Clowes Sheldon Cogan Frank Colantuono James Comber Ann and Charlie Moss Cook Franklin Cookinham Lisa Cox Judy Crosslin **Caroline Crotty** Mary Crouse Marty Crowder Hugh Curran Rod Daniel Jennifer Davies Brian Davis Robert C. Dawson Jayant Day John Degnan Paul DeMarco Frances DeMatteo David Denny Bruce Deppa Armen DerHohannesian Kenneth DeVilbiss **Richard DeWitt** Victor Di Cecco Dr. Alessandro Di Rocco Manuel V. Diez John Dings David Donahoe Pauline Dondero Ventura Linda Donley Robert T. Dorgan Ted Douce Stephen Dretler Charlotte Drummond Sue Dubman Arline Dubow Judy Dugan Stephen Dunlap Rose Dunleavy Lester Durst Marilyn Dvorkin **Bob Fades** Francis C. Earley Tom Ebner

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In Memoriam

In June 2016, The Michael J. Fox Foundation (MJFF) and the Parkinson's community mourned the passing of Muhammad Ali while celebrating his iconic presence and indomitable spirit.

Following two decades of unparalleled triumph in the boxing ring, Ali retired from the sport in 1981, shortly before his Parkinson's disease diagnosis at age 42. With his wife, Lonnie, by his side, he shifted focus to advocacy and humanitarianism.

"Curing Parkinson's disease once seemed impossible. But momentum is at last on our side. We believe without fail that cures are within reach if we dare to do more, not less. Muhammad Ali showed us what it means to have the heart of a champion. Now is our chance to honor him by finishing the fight he could not."

-Michael J. Fox and Todd Sherer, PhD, CNN.com

After Michael J. Fox revealed his PD diagnosis publicly in 1998, he and Ali joined forces to shine a spotlight on the critical need to fund research. Lonnie and Muhammad Ali joined the MJFF Founders' Council, and Lonnie served on the Foundation's Board of Directors from 2001 to 2004.

Imposible is not a declaration. It's a dare."

-Muhammad Ali

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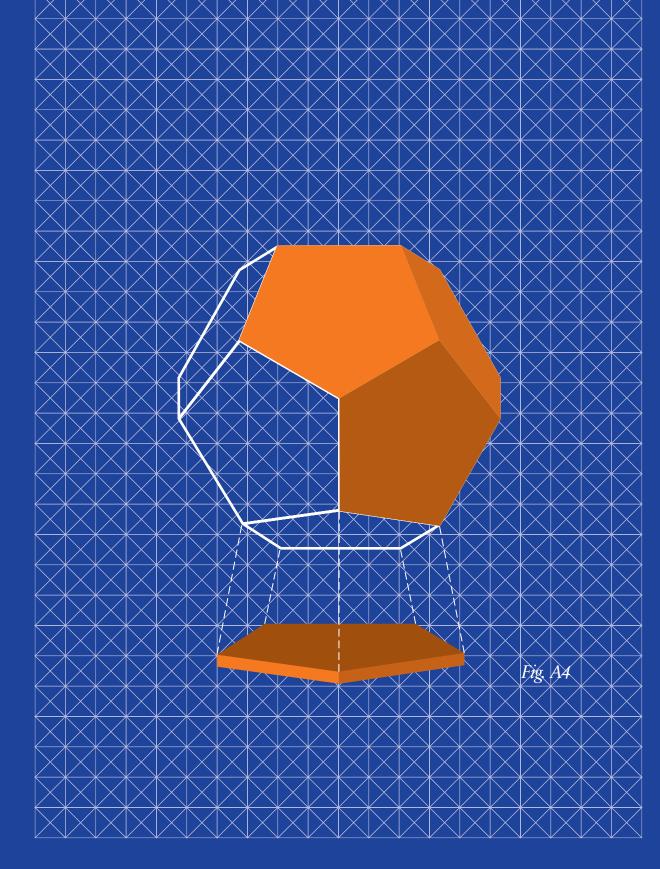
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The Major Research Prizes



In November 2016, The Michael J. Fox Foundation (MJFF) awarded three researchers prizes for their groundbreaking work in advancing therapeutic development for the benefit of those living with Parkinson's and dystonia.

Susan Bressman, MD, and Laurie Ozelius, PhD, accepted the second annual Bachmann-Strauss Prize for Excellence in Dystonia Research. Together, their research identified three primary or isolated dystonia genes, and they have built a repository of thousands of genes associated with dystonia. Their work also has yielded innovative imaging studies in families with these genetic associations. Created through a research alliance between MJFF and The Bachmann-Strauss Dystonia and Parkinson Foundation (BSDPF), the \$100,000 prize will be shared by Drs. Bressman and Ozelius to further their individual dystonia studies.

 Ira Shoulson, MD, received the Robert A. Pritzker Prize for Leadership in Parkinson's Research. Dr. Shoulson co-founded the Parkinson Study Group in 1985 and the Huntington Study Group in 1994, two international academic consortia devoted to research and development of treatments. He also had made key contributions to regulatory science and medicine and was formerly a Joseph P. Kennedy Jr. Foundation health policy fellow in the U.S. Senate. The \$100,000 Robert A. Pritzker Prize for Leadership in Parkinson's Research is named in honor of the late industrialist, entrepreneur and philanthropist. Renowned artist and Parkinson's patient Tom Shannon designed the award. Dr. Shoulson will direct his prize toward advancing research on Parkinson's patient-reported outcomes and patient preferences.

From left to right Susan Bressman, MD, Michael J. Fox, Ira Shoulson, MD, BSDPF Founder and MJFF Board member Bonnie Strauss and Laurie Ozelius, PhD.

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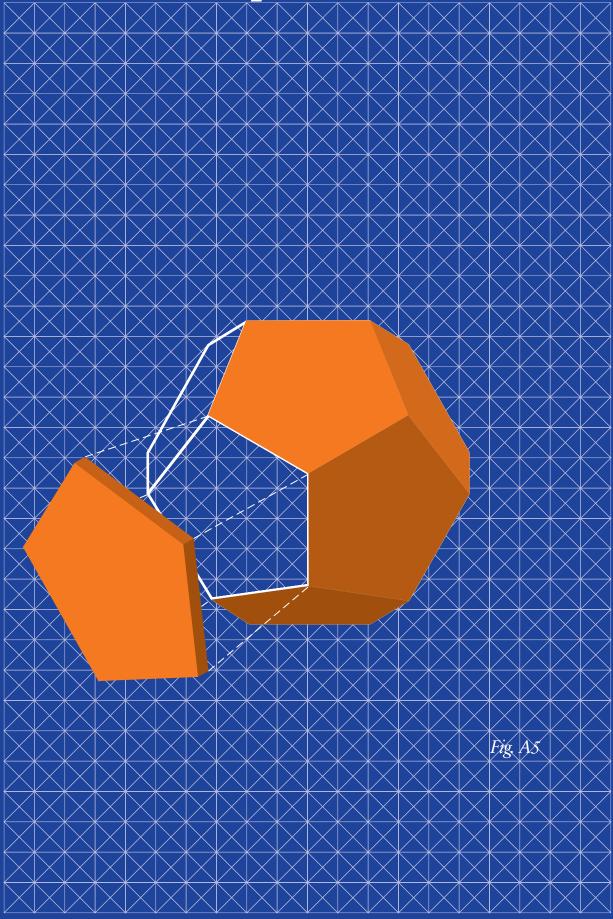
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Generosity



In October 2016, Nike once again brought a piece of pop-culture history to life. The 2016 Nike Mag shoe, complete with revolutionary selflacing technology, was unveiled to the world through an online draw and international live auctions that in total raised \$6.95 million in just over a month to support the Foundation's mission.

Nike's Tiffany Beers and Tinker Hatfield at *A Funny Thing Happened on the Way to Cure Parkinson's*, where the final pair of self-lacing Mags was auctioned for a record-breaking \$200,000. The limited-edition release of 89 pairs of self-lacing Nike Mag shoes just like the ones Michael J. Fox wore in *Back to the Future Part II* electrified film fans, sneakerheads and the PD community worldwide through the eight-day draw, auctions in Hong Kong and London and a bidding war for the final pair at the Foundation's New York City gala in November. Speaking to Foundation Board member George Stephanopoulos on "Good Morning America," Michael J. Fox summed up the excitement with a simple statement: "The shoes are amazing." Through two events generating worldwide interest in 2011 and 2016, respectively, Nike has raised more than \$16 million for the Foundation's vital work and spotlighted the urgent need for new and better treatments for Parkinson's.

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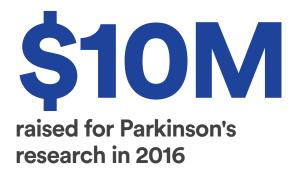
Team Fox

In 2016, more than 4,200 Team Fox members around the country and all over the world brought together their local communities in shared pursuit of a cure for Parkinson's.

Together, these local champions have raised more than \$10 million. Thanks to an anonymous donor, 100 percent of Team Fox proceeds went directly to the Foundation's programs.



fundraisers worldwide



Get involved at teamfox.org

\$1M and Up

Team VICE TCS NYC Marathon

\$500,000-\$999,999

Mark Booth TCS NYC Marathon

Wendy and Rick Tigner Tour de Fox: Wine Country; UCSF Celebrity Golf Classic

The Woods Family New England Parkinson's Ride

\$100,000-\$499,999

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The Bluegrass Situation Linda Ronstadt Tribute Concert

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Team ParkinSONS AND DAUGHTERS OF BILL GIARRUSSO New England Parkinson's Ride

Team PD Cure New England Parkinson's Ride

Team Woods New England Parkinson's Ride

The University of Virginia Pancakes for Parkinson's



Spencer Baim TCS NYC Marathon

Jimmy Choi NYC Fox Trot, TCS NYC Marathon, Tour de Fox: Pacific Northwest, Tour de Fox: Wine Country, Disney Marathon Weekend, Bank of America Chicago Marathon, Chicago Half Marathon, Shake It Off 5K, PD Food Fight

The Epstein Family Pancakes for Parkinson's

Tim Freeman Birdies Fore Parkinson's Research

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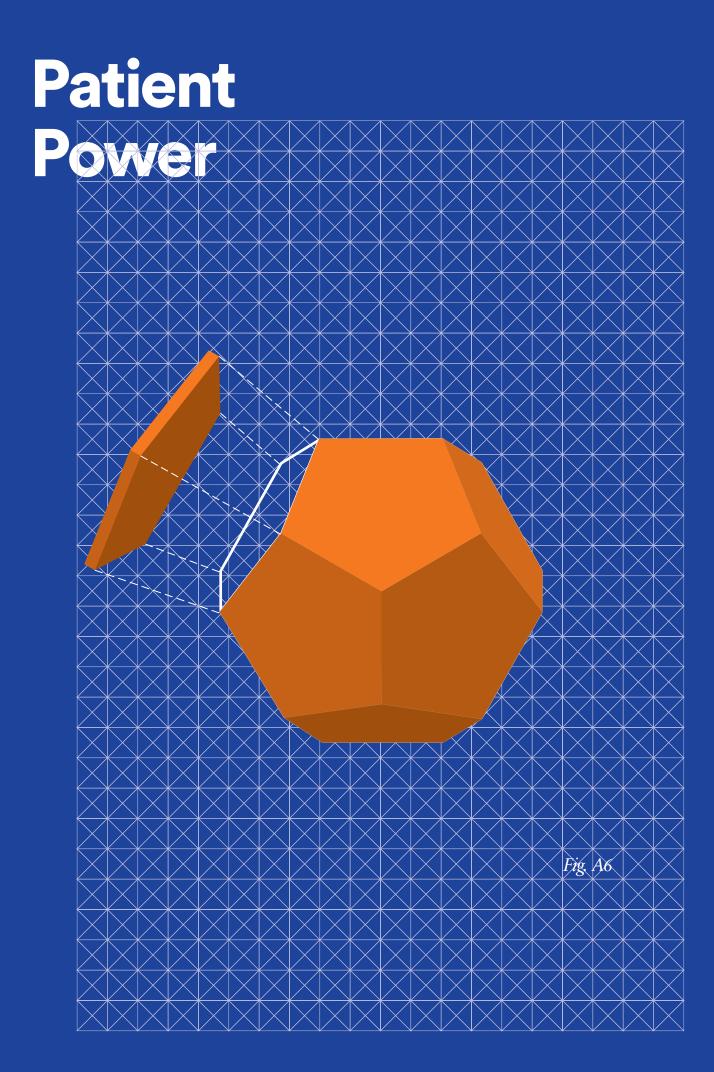
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Team Merrie Miles London Marathon Team Mojo *Jake's Ride*

Michael Westphal Boston Marathon, Great Run on Cranberry Island, MDI Marathon, TCS NYC Marathon

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The Michael J. Fox Foundation (MJFF) recognizes the critical role of Parkinson's patients and families in drug development research; as such, we have significantly expanded our efforts to engage, educate and mobilize a broad cross-section of people with PD and their loved ones.

In light of the advancing state of Parkinson's research overall, it has become clear that bringing treatments over the finish line today requires a concerted focus on Parkinson's public policy. In March 2016, MJFF and the Parkinson's Action Network (PAN) announced the dissolution of PAN and MJFF's decision to take on PAN's mission to bolster policy and advocacy efforts serving the Parkinson's community. The Foundation is building a policy program that addresses three priority areas: securing federal research funding for Parkinson's, bringing effective new therapies to patients without delays or sacrificing safety, and safeguarding access to care for patients and their loved ones.

MJFF also maintains strong relationships with the PD community and provides resources to help patients and their families connect with educational resources, optimized clinical care and technology-based platforms to access clinical studies.

 Launched in 2012, Fox Trial Finder connects potential PD research volunteers — patients and controls
— with studies at clinical centers that need them. More than 65,000 individuals have registered to date. — Fox Insight is a portal of virtual research opportunities where patients and controls participate remotely through prompting to report symptoms, treatments, quality of life and family medical history every 90 days. Data is anonymous and available to researchers worldwide. The platform also incorporates data from other tools such as mobile apps that work with Apple's recently launched ResearchKit software platform, which has enrolled more than 5,000 participants since its beta launch, smartwatches and wearables.

— Our monthly research-focused webinar/podcast series features MJFF Contributing Editor Dave Iverson, a veteran journalist who himself lives with Parkinson's. The series now routinely attracts up to three thousand registrants a month. Movement Disorders Specialist and MJFF Vice President of Medical Communications Rachel Dolhun, MD, uses digital platforms (web and social) to field the community's most frequently asked questions, through her Ask the MD series and Facebook Live broadcasts.



Disney marathoners at Cinderella's Castle

\$10K-\$24,999

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Noam Neusner Oasis Day Camps Gail Oliver Pedal for Parkinson's Pedal for Parkinson's Research Calgary Susan Pelchat Peter & Vicky Eric Pfeil Plattsburgh Half Marathon Josephine Poehlmann **Rising Stars** RNDC / Motz Runny Noses Danielle Russell Louis Russo Benjamin Ruth Jennifer Schalk Scott Schwisow Shake, Rattle, and Rollers Colleen Shea SheaKin for a Cure Soul to Sole 5K Suzy's Shakers Team Rosemary and Chris Babcock / Pints for Parkinson's Orlando Team Betty Team Bev

Team Bid Wanted Team Chu / Imagine Create Cure Team Fox Adirondacks Team Fox Denmark Team Fox North Texas Team Fox SCW Team Fox Young Professionals of Boston Team Fox Young Professionals of Chicago Team Fred Team Here to Win!! Team Into the Wild Team Kathy Clunie Team Kycia Team Laugh and Shake Team Mo' Money, Mo' Research Team Parker-Lentz Team Pour Guys Team Sapir Team Spoke & Mirrors Team Stubborn Mule Team Tracev Team Trinity Western University (TWU) Team Union Team Van DeBolt Torrington Area Parkinson's Support Group (TAPSG) Tonya and Chad Walker Kyle Warwick Fred Weil Eileen Werndorfer James Cole Winery Zoe's Dance/Shake/Donate Challenge

\$5K-\$9,999

Aks-Fink Team Annie Adams Katie Alliotts Emily Ashby Shannon Barbato Jerry Baron Iulie Baumann Marlene Baumann Beltway Plaza Mall Bertha Bombers Bressler Brigade Eric Callinan Evan Calvert Stephen Casamento Bryant Chou James Colquhoun Phil Comar Mitchell Cooney **Bill Cummings** Mitch Davis **Richard Davis** Debbie's Dopamines Holly Deery Drive for Dough Putt for Parkinson's Duke Pancakes for Parkinson's The Dunes Duo Julcia Dusseault John Evans Brenda and Dan Fairbanks Falken's Wrath Lily Fielding Travis Finkle Allison Fishman

Optimizing Parkinson's Care

The Michael J. Fox Foundation and **AbbVie** are proud that **Partners in Parkinson's** has served more than 30,000 members of the Parkinson's community from coast to coast since its launch in 2014. This strategic health initiative aims to fill in knowledge gaps and provide new educational tools and resources for the Parkinson's community to help patients optimize their care from diagnosis through advanced disease. Combining virtual and face-to-face opportunities, including day-long symposia attracting up to 1,000 attendees, Partners in Parkinson's empowers patients and families to "discover the benefits of team" by connecting them with information and resources that can be crucial in developing a plan of care specific to their Parkinson's.



Team Howard at Delaware Pancakes for Parkinson's

\$5K-\$9,999 (cont.)

Anna Flores Jonathan Forman Fox Rothschild Frazier & Deeter: Atlanta, GA Josh Gallup Elizabeth Gerhard Mark Gherty Roy Giarrusso Tom Giarrusso Eric Gibbs Jennifer Graves Max Greenfeld Melanie Groch Nicholas Groch Kevin Guetig Hacking for a Cure for Parkinson's Disease Harold Halvorsen Dan Hantman Mark Hardymon Jamie Heighway **Richard Henderson** Chuck Hendricks Joshua Holt David Holton Alexis Hovanesian The Howard Marcia Howard Independent Stave Company Robbie Janowitz Alyssa Johnson

Connie Jones John Kycia Mary Kycia James Lee Lend Me a Tenor Team Leo London 2017 Amy Lewing Brian Ling Longhorn Pancakes for Parkinson's Sarah Lord Carolyn Lundholm Jonathan Mackin George Manahan Ryan McClellan Helen McCurdy Kristin Miga Scott Moore Natalya Morgan Morgan Morillo Colin Mullan Paul Murphy Neuroscience Institute at Maine Medical Center OC Chow Crew Edward O'Donnell Kenneth Orenic Stephanie Paddock Katharine Parker Joanna Parker-Lentz Parkinson YYC Parkinson's Pals Patriots for Parkinson's Mike Pauletich

Jens Rønnemoes Pedersen Peloton for Parkinson's Megan Pliscofsky **Richard Podpirka** Rabobank Michael Reitzell Peter Repole Ride for Diane Mark Riggle RockSteadyBoxing SF Rocky Mountain High Caitlin Roll Grad Rosenbaum Jennifer Rosenzweig The Royal Tannenbaums Diana Rutherford John Ryan Mariann Rybarczyk The Schornstein Family James Schultice Dan Schultz Christopher Scibilia Anna Scolaro Jocelyn Sell Shakes, Rattles, Rides and Rods William Shea Kimberly Sherman Kelly Short Lewis Silberman Jake Silverman Rebecca Silverman Carter Smith **Courtney Smith**

Maureen Smith Missy Spangler Stotts Steve Spencer Jacob Spielberg Steve Squires St. Clairsville Spell for a Cure Victoria Storosh Jan Strombeck Jason Surface Stephanie Suter Team ABosch Team Axiom Team B+ Team Bicostal Team Brooks Team Casamento Team Danny Boy Golf Tournament Team Darry Norcross Team Defeat Dystonia Team DK Ling Team Emily Ebert Team Family Fighting Parkinson's Team Family Ties Team Forza Mandolini Team Gardner / Bostic Team GG Team Greenfelds Team Harbour Town Lighthouse Team Hot Shots Team Joy Team Lemonade Team Lewin Team Murray Men





Opposite Bikers at the starting

Bikers at the starting line for the New England Parkinson's Ride

Left

Oasis Summer Day Camp's annual Fox-A-Thon

Below

Ryan Levine (center right) with his family at the Kids Film It Festival



Team Nordby Team O'Donnell Abu Team Okrent Team Oslapas Team Pass to Pass Team PedaLoula Team Pour'in 4 a Cure Team Pumpin' Sumpin' Team Re\$earch Partner\$hip\$ Team Rosenbloom Team Scrambled Legs Team Shakin' not Stirred Team Segal Team Silver Team Spangler Team Squires Team Tyler Brown Team Vannoni Team Warning

Michael A. Tedone Cindy Theberge Eric Tostrud Chris Tracey Debbie Sapir Tuck **Richard Tucker** Christine Twining Umpah's Little Men Carla Van Steenbergen Paul Vetter Alison Wachstein Lesly Wagner Erica Weinberger Jaime Weisberg Wheels in Motion Tim Wolf Bruce Wolfe Chris Woods Edna Woods

Wylie's Coyotes Jean Yee

\$2,500-\$4,999

2017 Sunoco Challenge Benjamin Achin Danielle Achin Gail and Mike Achin Marcelo Aguero Henry Allen Danielle Anctil Stacey Anctil Robert Arko Nancy Arnold Arthur Murray Cambridge Nancy Ashbrooke Audrey Ashkin BacktotheFuture.com Bruce Ballard Becky Barton

Meg Beatty Robert Berlin Big R "Team Biggar!" Jeanie Bittence Benjamin Blaisdell Penny Blaisdell Lisa Blauvelt Michael Blum Andreas Bosch Stephanie Bozung Yoko Bradford Jo Braun Matt Brody Mark Broomhead Eva Brown Sandra Brown Peter Callaghan Sam Caplan Tara Carbonneau





Тор

Team Trinity Western University (TWU) at Tour de Fox: Pacific Northwest

Right

The Kickin' Parkinson's Committee pose before guests arrive to their Annual Kickin' Party in Covington, LA.

\$2,500-\$4,999 (cont.)

Hallie Carl Yvon Carrière David Chalifour Joyce Chu Janet Clough Colgate Field Hockey Rvan Conner Sarah Cookinham Matt Crane Creations for Parkinson's Dance Walk Team Fox Dave's Army Betsy de Vega Haley Deal Denice DeQuinzio Florence Diaz Joanna Dingle Michael Dixon Dennis Dodds Tom Dubin Steve Durkee Dwight's Fight Karen Earl **Emily Ebert** Drew Effron Shelley Egger Stephanie Egizi Elizabeth Ehrlich David Elwell Michael Emerson Nancy Feeney Monica Feltz Christine Fickling Shelly Fleisher Alexis Flewelling Cathy Floe The Fox Trotters Laura Fragale Tom and Elaine Fulmer Andrew Garcia Nancy Gaul Lauren Gavnor Tim Giarrusso Robert (Robbie) Gill Shannon Goff Michele Golombuski Matthew Goss Elizabeth Gough Jessica Green Steven Greenfeld Alain Grillo John Haben Meghan Hadlock Paul Halavko Ben Hall Eileen Hamilton Joseph Hamilton **Rick Harrison** Michael Haviland John Hebda Jeremy Hirschhorn Hot Bird Running Nikolaus Hunt Ivy Griddle Team Jeane Graves Charity Cupcake Challenge Jerry's Team Jim's Joggers

Abbie Johnson Jacq Jones Ziegler Aundra Joyce Liz and Dean Jurgen Brian Kaske Rob Kaufman Kedar's Crusaiders Keep Jogging 4 My Hero - Round 2 Kelly's Logan House John Kennan Michael Khalil Brian King Stephanie Kirwan Gavin Kivett Phoebe Knowles Janina Koester Carsten Kritscher Bob Kuhn Kevin Kwok Johann Laeschke Andrea Lambka Rejean Levasseur James Lin Linnea's Legacy Barbara Lipton Joy Livingston David Loeser London Devils Ice Hockey Club David Lopez Don Lucca lululemonMEN Debra Magid Liza Mandell Paul Marking Mayview and Friends Christy McCray Stephanie and Merrick McGinnis Gigi McGuire Liz Means Sandra Mercado David Milem Lauren Mills Ian Moes M. Syambra Moitozo Sabrina Molina Susan Mollohan Breeanna Moore Thomas Moore More Cowbell James Morris Dayna Moseley Shaunna Murphy Cherie Myatt Gail Nanof Joseph Nassirian Marissa Neiwirth Tara Nelson Iennifer Neuman Jordan Norberg Kevin Norcross Lauren O'Hara Aura Oslapas Jennifer Otero Geneene Pals Party for Parkinson's Kristin Pate Maria Patterson Michael Pearson Pedaling for Parkinson's

Rachel Pelletier Alex Picarillo Diana Pickard Bretany Pilko **Sully Pinos** Kevin Plant Playing Tricks on Parkinson's Portnoi Colleen Power Danielle Pretsfelder The Provolone Open Greg Purinton-Brown Madhavi Rao Elizabeth Rapuano Ray & the Rogues Larissa Raze **RC** Bikes Susan Reifer Margaret Reville Naomi Richman Pam Rilling **Rock Steady Petaluma** Rockin' for Richie Rachel Rodriguez Tim Root Jordan Rosenfeld Sack Chicago David Sack Ionathan Sack Gina Santucci SB's Foxy Friends Cheryl Schempp Tracy Severe Erick Sheldon Laura Shields **Jeff Shimek** Wendy Siegel Sigma Nu's Gamma **Omicron Chapter** Silver Foxes **SKY** Helicopters John Snider Spinning Schmidts Ryan Squillante Megan Starner Paul Stein Hannah Stephenson David Sterry Lesli Stinger Jason Stoller **Jennifer Stults** Patricia Sweeney Tau Kappa Epsilon Team 3 Sisters Team Acorda Team Betsy Team BG Team Bryant Team Bunny Hamilton Team Charro Team cLoeser to the Finish Line Team Collins Team Comms and Get Us Team Cool Cat Daddy Team Diaz Team Do the Ride Thing Team Fit Werx / Parlee Team Forza Mandolini

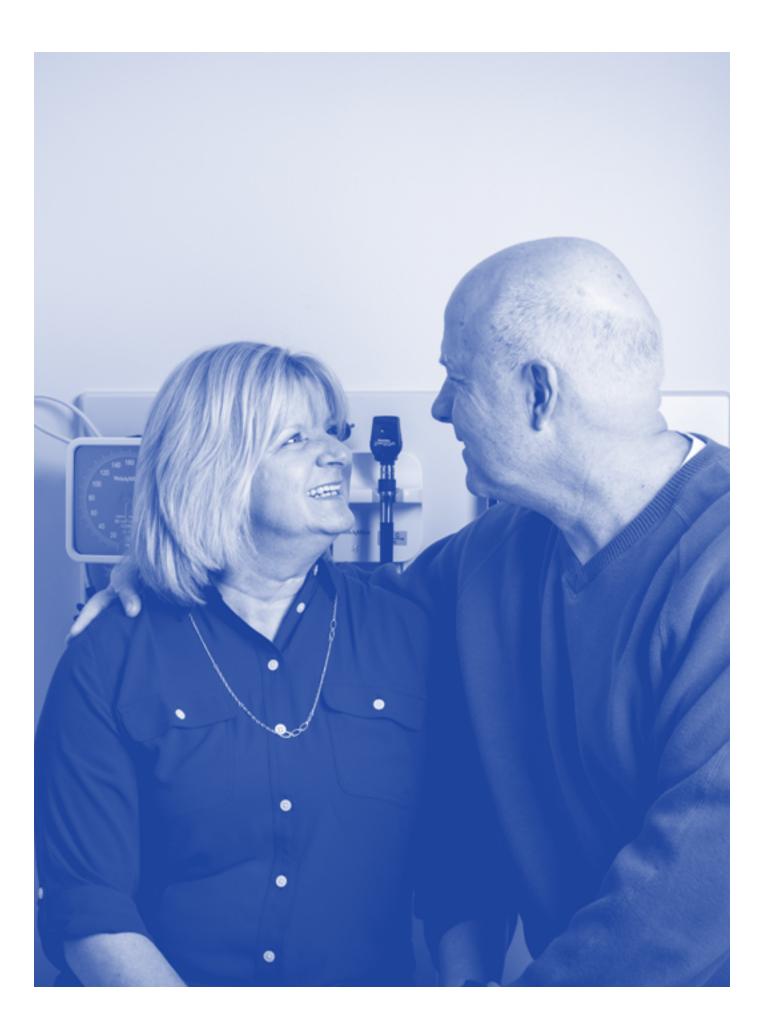
Team Fox Young Professionals of Los Angeles Team Friday Morning Coffee Team Gero Team Guzi Team Happy Campers Team Hawk Team Hot Team Howell Team HUH? (Healthy Urban Hoboes) Team Inge Team Jay's Heart Team MC Team Millburn Short Hills Chinese Team Millers, Almonds and Pancakes Team MooseTracks Team Neuhaus Team Pagz Team Potion for Motion Team Preparation H's Team Shake n Bike Team Shake Rattle and Roll Team Shake Rattle and Run Team Remesal Team Sparno Team Sweet Cakes Team Take the Money to the Bank Team TBJ Team TNT Team University of Delaware and Christiana Care Health System Team Walsh Team Will Run for Dopmaine Team Wren Abbe Temkin Terri's Team Bart Thompson Thunder Alley / Pins for Parkinson's Bob Tokunaga Robert Trumbour Meredith Tutterow Two Moms and a Dad Fighting Parkinson's University of New Brunswick (UNB) / Walk for a Cause Unshakeable Alex Vannoni Danielle Varvaro Burton Visotzky Vixen Ridge Runners Ashley Wane JP Wartman Andy Weatherwax Adam Weir Wells + Associates Attila Weninger Lauren Wenning Winchell Griddle Team Iulia Wood Sean Woods Taylor Woods Laura Wormuth The Young Turns Katie Zuniga

2016 Financial Highlights

At The Michael J. Fox Foundation, we take seriously our responsibility to the Parkinson's community. We work hard to maximize every dollar to drive science with the greatest potential to benefit patients and families. Since our inception in 2000, 89 cents of every dollar we have spent has gone directly to research programs — resulting in nearly \$750 million in research funded to date.

This dedication to efficiency and accountability has always been a core of our Foundation. And these values will continue to drive our progress until we deliver an end to PD, and close our doors.

The 2016 financial highlights follow. Full audited financials and our most recent IRS Form 990s are available at **michaeljfox.org/annualreport**



The Michael J. Fox Foundation for Parkinson's Research

Consolidated Statements of Financial Position

As of December 31	2016	2015
Assets		
Cash and cash equivalents	\$ 102,142,613	\$ 108,518,271
Cash and cash equivalents – restricted	2,757,506	795,636
Investments	11,999,431	1,276,214
Contributions receivable, net	20,919,938	16,317,283
Charitable gift annuities	616,319	531,011
Prepaid expenses and other current assets	1,200,352	634,930
Inventory	28,256	38,257
Property and equipment, net	1,041,945	851,153
Total Assets	\$ 140,706,360	\$ 128,962,755
Liabilities and Net Assets Liabilities		
Accounts payable and accrued expenses	\$ 3,895,853	\$ 2,679,755
Grants payable, net	72,959,202	75,551,313
Loans payable, net	1,150,196	1,150,196
Interest payable	469,706	401,917
Deferred rent	1,282,264	560,468
Annuities payable	375,036	327,615
Deferred revenue	7,000	152,800
Total Liabilities	\$ 80,139,257	\$ 80,824,064
Net Assets		
Unrestricted	\$ 37,677,949	\$ 30,195,017
Temporarily restricted	22,889,154	17,943,674
Total Net Assets	60,567,103	48,138,691
Total Liabilities and Net Assets	\$ 140,706,360	\$ 128,962,755

Growing Investments in PD Research

Five-year Snapshot



The Michael J. Fox Foundation for Parkinson's Research

Consolidated Statements of Activities

As of December 31			2016	2015
	Unrestricted	Temporarily Restricted	Total	Total
Public Support and Revenue				
Contributions	\$ 46,739,810	\$ 62,056,355	\$ 108,796,165	\$ 92,840,432
Special events (net of direct benefit to donors of \$1,055,788 and \$1,095,431 in 2016 and 2015, respectively)	3,272,734	2,877,591	6,150,325	5,438,628
Investment income gains (losses)	98,147	—	98,147	(27,509)
Rental income	286,452	—	286,452	429,678
Miscellaneous income	25,691	—	25,691	1,229,015
Total public support and revenue before release of restrictions	50,422,834	64,933,946	115,356,780	99,910,244
Net assets released from restrictions	59,988,466	(59,988,466)	0	0
Total public support and revenue	\$ 110,411,300	\$ (4,945,480)	\$ 115,356,780	\$ 99,910,244
Expenses				
Program Services	\$ 90,245,875	_	\$ 90,245,875	\$ 87,863,177
Management and general	2,939,463	—	2,939,463	2,306,026
Fundraising	9,743,030	—	9,743,030	7,468,983
Total expensess	\$ 102,928,368	—	\$ 102,928,368	\$ 97,638,186
Change in net assets	7,482,932	4,945,480	12,428,412	2,272,058
Net assets, beginning of year	30,195,017	17,943,674	48,138,691	45,866,633
Net assets, end of year	\$ 37,677,949	\$ 22,889,154	\$ 60,567,103	\$ 48,138,691

Where Your Money Goes

Since Inception



2016 Financial Highlights Canada

Since our launch in 2000, The Michael J. Fox Foundation (MJFF) has received a steady outpouring of Canadian support. Canadian researchers have been actively involved in our scientific agenda since the earliest days and individuals from across the country invest in our research efforts or take part in Team Fox. MJFF officially registered as a Canadian charity in 2009.

The Michael J. Fox Foundation for Parkinson's Research

Statements of Financial Position

As of December 31	2016	2015
Assets		
Current Cash		
Cash	\$ 2,772,894	\$ 1,669,847
Pledge receivable	-	103,800
Total Assets	\$ 2,772,894	\$ 1,773,647
Liabilities		
Accounts payable and accrued liabilities	\$ 7,956	\$ 7,500
Grants payable	583,015	88,202
Due from The Michael J. Fox Foundation for Parkinson's Research (USA)	2,181,923	1,677,945
Total Liabilities	\$ 1,773,647	\$ 1,773,647

Statements of Operations and Changes in Net Assets

Year Ended December 31	2016	2015
Revenue		
Donations	\$ 1,355,848	\$ 1,317,374
Other income	1,227	661
Total Revenue	\$ 1,357,075	\$ 1,318,035
Expenses		
Research grant awards	\$ 1,310,725	\$ 1,300,259
Administration and other	46,350	17,776
Total Expenses	\$ 1,357,075	\$ 1,318,035
Excess of revenue over expenses and net assets, beginning and end of year	-	_

Credits

Frameworks for Progress

The Michael J. Fox Foundation 2016 Annual Report was published in July 2017.

Founder Michael J. Fox

Chief Executive Officer Todd Sherer, PhD

Co-Founder & Executive Vice Chairman Deborah W. Brooks

Deputy Chief Executive Officer Sohini Chowdhury

Senior Vice President, Communications and Content Strategies Holly Teichholtz

Editors Deborah Burzynski Director, Communications

Cheryl Blowers Associate Director, Development Communications

Publications Coordinator Emily Murphy

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Photo Credits

Cover illustration and throughout: A visual reification of the Foundation's efforts to speed the cure for Parkinson's by identifying critical needs in the biomedical research enterprise, creating blueprints to address those needs, and working from those blueprints to build tangible outcomes patients can feel in their everyday lives.

Pages 2 and 3 Mark Seliger

Pages 6 and 7 1, 6 – Bill Bytsura 2, 5, 13 – Getty Images / Jamie McCarthy 3, 4 – Filip Wolak 7 – Evan Duning 9 – Ann Billingsley 10, 11 – Studio 1923 12 – Elena Olivo

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66

When the cure for Parkinson's is found and it will be — it will be because of all of us, working together.

-Michael J. Fox

The Michael J. Fox Foundation is a 501(c)3 nonprofit organization.

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Thank you to Bulkley Dunton for donating the high-quality Finch Opaque Smooth paper stock on which this publication was printed and to Hearst Corporation for facilitating the gift.

We also share our gratitude to EarthColor for printing this book below cost.

We have made a concerted effort to accurately list all donors of significant contributions in 2016. If your name is misspelled or missing from this report, please accept our apology and email the correct information to Cheryl Blowers at cblowers@michaeljfox.org.

Read and share this Annual Report online at michaeljfox.org/annualreport.

michaeljfox.org 800-708-7644

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