



Beyond Traditional Financing: Grants & Government Funding

Wednesday July 19, 2017



Beyond Traditional Financing: Grants & Government Funding

Speakers:

- **Skip Irving**, MBA, Board Member, The Michael J. Fox Foundation for Parkinson's Research
- **Michael McGinnis**, MBA, MS, Managing Director, Government Practice Lead, Latham BioPharm Group
- **Michael Salgaller**, PhD, Unit Supervisor, Invention Development and Marketing, National Cancer Institute Technology Transfer Center
- **Don Straus**, PhD, Director, CEO, CSO, and Founder, First Light Biosciences

Moderator:

- **Danielle Peters**, President & Founder, Magnet Strategy Group

GOVERNMENT FUNDING: OVERVIEW

MassBio Panel

July 19, 2017

dani@magnetstrategygroup.com

(202) 744-9083



Government Funding – Snapshot

Topic	DoD-MRMC	DoD-DARPA	DoD-CDMRP	DoD-DTRA/MCS	DHHS-BARDA	DHHS-NIAID	DHHS-NCATS	DHHS-NCI	DHHS-NINDS	DHHS-CDC	DHHS-CMS	DHHS-AHRQ	VA- VHA	FDA
Drug Development	X		X	X	X	X	X	X	X					
Drug Discovery	X	X				X		X	X					
Vaccines	X		X	X	X	X	X	X					X	
Diagnostics	X	X	X	X	X	X		X	X	X			X	
Drug Delivery	X		X	X	X				X					
Devices	X	X	X	X	X	X		X	X				X	X
Pre-Clinical	X	X	X	X	X	X		X	X					
Clinical	X		X	X	X	X	X	X	X		X			
CNS	X	X	X						X				X	
Oncology			X				X	X			X	X	X	
Infectious Disease	X	X	X	X	X	X	X			X	X		X	
Rare disease			X				X							
Informatics	X	X						X		X	X	X	X	X
Antimicrobials	X		X	X	X	X				X			X	
Research Tools	X	X		X		X	X	X	X	X	X	X	X	X
Regenerative Med	X	X	X		X		X	X						X
Healthcare delivery											X	X	X	

Key Terms and Considerations

- Large company versus small business
- Stage of product development
- Extramural and intramural programs
- Government-funded consortia
- Cooperative Research and Development Agreement (CRADA)/Material Transfer Agreement
- Government labs
- Tech-transfer

HHS Research – Organization Links

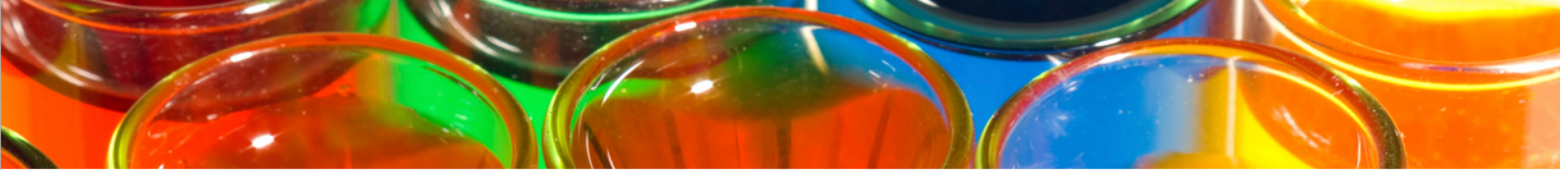
- Fed Biz Opps: www.fbo.gov
- NIH: www.nih.gov
- The NIH Guide TOC: <https://grants.nih.gov/grants/guide/WeeklyIndex.cfm/>
- NIH Reporter: <https://projectreporter.nih.gov/reporter.cfm>
- USA Spending www.usaspending.gov
- National Center for Advanced Translational Sciences (NCATS): <https://ncats.nih.gov/>
- Agency for Healthcare Research and Quality (AHRQ): <https://www.ahrq.gov/>
- Patient Centered Outcomes Research Institute (PCORI): <http://www.pcori.org/>
- HHS/BARDA- www.medicalcountermeasures.gov
- HHS/CARB-X – www.carb-x.org
- CMS Innovation Center <https://innovation.cms.gov/>

Military Research – Organization Links

- Air Force Research Laboratory <http://www.wpafb.af.mil/afri>
- Armed Forces Institute of Regenerative Medicine <http://www.afirm.mil>
- Center for Neuroscience and Regenerative Medicine <http://www.usuhs.mil/cnrm/>
- Clinical and Rehabilitative Medicine Research Program <https://crmrp.amedd.army.mil>
- Combat Casualty Care Research Program <https://ccc.amedd.army.mil>
- Congressionally Directed Medical Research Programs <http://cdmrp.army.mil>
- Defense Advanced Research Projects Agency <http://www.darpa.mil>
- Defense Medical Research and Development Program <http://cdmrp.army.mil/dmrdp/default>
- Defense Threat Reduction Agency <http://www.dtra.mil/>
- Military Infectious Diseases Research Program <https://midrp.amedd.army.mil>
- Military Operational Medicine Research Program <https://momrp.amedd.army.mil>
- National Center for Telehealth and Technology <http://t2health.org/>
- Naval Health Research Center <http://www.med.navy.mil/sites/nhrc>
- Navy and Marine Corps Public Health Center <http://www.med.navy.mil/sites/nmcphc>
- Office of Naval Research <http://www.med.navy.mil>
- Office of the Under Secretary of Defense for Acquisition, Technology and Logistics <http://www.acq.osd.mil/>
- US Army Medical Research Acquisition Activity <https://www.usamraa.army.mil/>
- US Army Medical Research and Materiel Command <https://mrmc.amedd.army.mil>
- US Army Research Laboratory <http://www.arl.army.mil>
- US Department of Defense Blast Injury Research Program <https://blastinjuryresearch.amedd.army.mil/>
- US Naval Research Laboratory <https://www.nrl.navy.mil>
- US Department of Veterans Affairs, Office of Research and Development <http://www.research.va.gov>
- Walter Reed Army Institute of Research <http://www.wrair.army.mil>

DoD Consortia

- Medical Technology Enterprise Consortium (Combat Casualty Care): <https://mtec-sc.org/>
- Medical CBRN Consortium (Chem-Bio/Vaccines-Therapeutics-Diagnostics): <http://www.medcbrn.org/>



Upcoming MassBio Events

Forums

- July 26:** Evolution of an Academic Discovery: First Person Account of the Development of Velcade®; **DD**
- August 1:** The Social and Ethical Implications of CRISPR Gene Editing; **L&R**
- Sept 13:** Developing and Leveraging Your Board of Directors; **BD/Fin**

Don't Miss MassBio's Summer Mixer

Restaurant Dante at the Royal Sonesta

July 20, 2017 5:00 PM - 7:00 PM