

LSDF 2009 Summer Commercialization Grant Pre-proposals  
 Summary Report of Publicly Disclosed Data  
 Sorted by Principal Investigator (PI) Last Name

PI First Name	PI Middle Name	PI Last Name	Organization Legal Name	Project Title	Project Start Date	Project End Date	Request Amount
Suhail		Ahmad	University of Washington	Liver Dialysis System	1/15/2010	1/14/2011	\$150,000
John	F	Alderete	Washington State University	Trichomonas vaginalis STI Oral Diagnostic to Prevent Adverse Health Outcomes	12/15/2009	11/14/2010	\$150,000
Amit		Bandyopadhyay	Washington State University	Development of Antimicrobial coating for bone implants	1/1/2010	12/31/2010	\$150,000
Gregory		Belenky	Washington State University	Fatigue Risk Management in Air Ambulance Operations	1/1/2010	12/31/2010	\$150,000
Joel	H	Berg	University of Washington	Proof of concept for a diagnostic device to help prevent dental disease	1/1/2010	12/31/2010	\$150,000
Clifford	E.	Berkman	Washington State University	PET Imaging Agent for Prostate Cancer	2/15/2010	2/14/2011	\$150,000
Clifford	E.	Berkman	Washington State University	Targeted Chemotherapy for Prostate Cancer	2/15/2010	2/14/2011	\$150,000
Clifford	E.	Berkman	Washington State University	Targeted Photodynamic Therapy for Prostate Cancer	2/15/2010	2/14/2011	\$150,000
Dexiang		Chen	Program for Appropriate Technology in Health (PATH)	Nanopatch Delivery of DNA Vaccine	1/1/2010	12/31/2010	\$150,000
Randal	P.	Ching	University of Washington	Clinical Validation of a Non-Invasive Treatment for Idiopathic Low Back Pain	1/1/2010	12/31/2010	\$149,500
Philip		Fleckman	University of Washington	Cutaneous Healing into Porous Biomaterials Impedes Infection	2/1/2010	1/31/2011	\$150,000
Greg		Foltz	Swedish Neuroscience Research	Improved Treatment Outcomes in Brain Tumor Patients using Personalized Therapy	1/15/2010	6/15/2010	\$120,000
Cecilia	Maria	Giachelli	University of Washington	Bioengineered osteopontin to treat vascular calcification or "hardening of the arteries"	1/15/2010	1/14/2011	\$150,000
James		Gore	Pacific Northwest Research Institute	Surgical Intervention to Cure Type 2 Diabetes	1/1/2001	12/31/2001	\$150,000
William	M	Grady	Fred Hutchinson Cancer Research Center	Novel Biomarkers for Colon Cancer Early Detection	1/1/2010	12/30/2010	\$150,000
Joseph	W	harding	Washington state University	Small molecule c-Met anatgonists as anti-cancer agents	1/1/2010	6/30/2011	\$150,000
Helen		Horton	Seattle Biomedical Research Institute	Point-of-Care HIV-1 Viral Load Monitoring Device and Assay Development Using a Novel Polymerase Chain Reaction Technology	1/15/2010	1/15/2011	\$150,000
Sidney		Kasuga	Eastern Washington University	Intravascular Catheter Port Cleaning and Disinfection System	12/15/2009	12/15/2010	\$150,000
Edward		Kesicki	Infectious Disease Research Institute	Simplified stabilized TLR4 ligands as vaccine adjuvants and immunomodulators	1/1/2010	12/31/2010	\$150,000
Michael	Sang-Hak	Kim	University of Washington Medical Center	Use of Rapid Prototyping in the Education and Care of Patients with Structural Heart Disease	1/1/2010	1/1/2011	\$150,000
Glenn	K	Klute	Seattle Institute for Biomedical and Clinical Research	A Controllable Torsional Adapter to Improve Comfort and Prevent Injury for Lower Limb Amputees	2/1/2010	1/31/2011	\$150,000
Pierre	D.	Mourad	University of Washington	Towards a truly non-invasive means of predicting cerebral perfusion pressure	1/1/2010	6/1/2011	\$150,000

Suzie		Pun	University of Washington	Polymeric Micelles for Cancer Treatment	1/1/2010	12/31/2010	\$150,000
Markus	B.	Raschke	University of Washington	Evaluation of Property Changes in Fluids through Photo-Enduced Energy Transfer	2/1/2010	8/31/2010	\$150,000
Harlan	S.	Robins	Fred Hutchinson Cancer Research Center	T cell receptor sequences and autoimmune disease	1/1/2010	12/31/2010	\$150,000
Kenneth	A	Schenkman	University of Washington	Clinical monitor for assessment of shock	1/1/2010	12/31/2010	\$150,000
Eric	Jeffrey	Seibel	University of Washington	Improved Early Detection of Tooth Decay	2/1/2010	1/31/2011	\$150,000
Florence		Sheehan	University of Washington	Reducing Error in Ultrasound through Competency Test Technology	1/1/2010	12/31/2011	\$150,000
Robert	Eugene	Synovec	University of Washington	High Throughput Food Quality and Safety Assessment	1/1/2010	12/31/2010	\$150,000
Allan		Tencer	University of Washington	Research study on the function and efficacy of Posture Wings	1/1/2010	12/14/2010	\$150,000
John	A.	Thompson	Seattle Cancer Care Alliance	Development of Polyamine-Based Therapy for Cancer Therapy	12/1/2009	12/1/2010	\$150,000
Jonathan	Paul	Wisor	Washington State University	Discovery of novel central nervous system therapeutics	1/1/2010	12/31/2010	\$150,000
John	William	Wright	Washington state University	A New Treatment Strategy for Diabetes Retinopathy	1/1/2010	12/31/2010	\$125,000