

Principal Investigator Information

Principal Investigator First Name	Melissa
Principal Investigator Middle Name	M
Principal Investigator Last Name	Ahern
Degrees	PhD
Position title	Associate Professor
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Applicant Organization Information

Organization Legal Name	Washington State University
Request ID	2370539
FP Authorized Individual Name	Dan Nordquist
FP Authorized Individual Title	Director, Office of Grant & Research Development
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Organization Address	Office of Grants and Research Development; 423 Neill Hall, Room 423
Address 2	PO Box 643140
Organization City	Pullman
Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization County	WHITMAN
Organization Type - General	State
Organization Type - Other	
Organization Type - Specific	Public Educational Institution
Organization Type - Other	
Organization Telephone	509 335-9661

Project Information

Project Title	Health Care Security and Sustainability in an Era of Rising Energy Prices
Project End Date	12/31/2010
Project Start Date	1/1/2009
Requested Cash Amount	\$303,862.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2292491
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Fevzi
Principal Investigator Middle Name	
Principal Investigator Last Name	Akinci
Degrees	Ph.D.
Position title	Associate Professor & Center Member
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Applicant Organization Information

Organization Legal Name	Washington State University
Request ID	2390316
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Address 2	PO Box 643140
Organization City	Pullman
Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization County	WHITMAN
Organization Type - General	State
Organization Type - Other	
Organization Type - Specific	Public Educational Institution
Organization Type - Other	
Organization Telephone	509 335-9661

Project Information

Project Title	The Translation of the Finnish Diabetes Prevention Study (DPS) and a Cost-Effectiveness Analysis of the DPS Lifestyle Intervention Program to Prevent Type 2 Diabetes in Washington
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$898,095.00
Is this a resubmission?	Yes
What was the previous LSDF competition number?	07-01 Project
Letter of Intent Number	2288010
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Jason
Principal Investigator Middle Name	
Principal Investigator Last Name	Allen
Degrees	ND, MPH
Position title	Assistant Research Scientist
Department (P/I)	N/A
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Applicant Organization Information

Organization Legal Name	Bastyr University
Request ID	2378009
FP Authorized Individual Name	Timothy C. Callahan, PhD
FP Authorized Individual Title	Vice President for Research & Collaboration
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Address 2	
Organization City	KENMORE
Organization State	WA
Organization Zip	98028-4966
State of Washington Legislative District	32
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Private Educational Institution
Organization Type - Other	
Organization Telephone	425-602-3110

Project Information

Project Title	Complementary and alternative medicine detoxification: safety and efficacy
Project End Date	8/31/2010
Project Start Date	9/1/2008
Requested Cash Amount	\$821,872.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2287740
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Cheryl
Principal Investigator Middle Name	Lynn
Principal Investigator Last Name	Baird
Degrees	Ph.D
Position title	Senior Scientist
Department (P/I)	Fundamental and Computational Sciences
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Applicant Organization Information

Organization Legal Name	Pacific Northwest National Lab
Request ID	2355386
FP Authorized Individual Name	Susan M. Turner
FP Authorized Individual Title	EMSL/FCSD Contracts Manager
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Organization Address	P.O. Box 999
Address 2	
Organization City	Richland
Organization State	WA
Organization Zip	99352
State of Washington Legislative District	8
Organization County	BENTON
Organization Type - General	Other
Organization Type - Other	National Laboratory
Organization Type - Specific	Other
Organization Type - Other	National Laboratory
Organization Telephone	1-888-375-7665

Project Information

Project Title	Rapid Immunodiagnostic for Bordetella Pertussis Infections
Project End Date	9/30/2010
Project Start Date	10/1/2008
Requested Cash Amount	\$1,071,661.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2294719
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Laura
Principal Investigator Middle Name	D.
Principal Investigator Last Name	Baker
Degrees	PhD
Position title	Assistant Professor
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Applicant Organization Information

Organization Legal Name	Seattle Institute for Biomedical and Clinical Research
Request ID	2394339
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FP Authorized Individual Title	Executive Director
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Organization Address	
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98108
State of Washington Legislative District	
Organization County	KING
Organization Type - General	
Organization Type - Other	
Organization Type - Specific	
Organization Type - Other	
Organization Telephone	

Project Information

Project Title	Health Care Benefits of Community-based Pre-Diabetes Screening and Early Intervention Using Exercise for Older Adults in Washington State
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$1,554,033.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295654
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Gregory
Principal Investigator Middle Name	
Principal Investigator Last Name	Belenky
Degrees	MD
Position title	Research Professor & Director
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Applicant Organization Information

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FP Authorized Individual Title	Director, OGRD
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Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization County	WHITMAN
Organization Type - General	State
Organization Type - Other	
Organization Type - Specific	Public Educational Institution
Organization Type - Other	
Organization Telephone	509 335-9661

Project Information

Project Title	Fatigue-Friendly Scheduling to Sustain Safety and Performance in Emergency Medical Response Personnel
Project End Date	9/30/2011
Project Start Date	10/1/2008
Requested Cash Amount	\$1,494,882.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2294869
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Clifford
Principal Investigator Middle Name	E.
Principal Investigator Last Name	Berkman
Degrees	Ph.D.
Position title	Professor
Department (P/I)	Chemistry
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Applicant Organization Information

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Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization County	WHITMAN
Organization Type - General	State
Organization Type - Other	
Organization Type - Specific	Public Educational Institution
Organization Type - Other	
Organization Telephone	509 335-9661

Project Information

Project Title	Chemoaffinity Agents for the Detection of Prostate Cancer
Project End Date	8/31/2010
Project Start Date	9/1/2008
Requested Cash Amount	\$679,965.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2290845
Conflict of Interest	No
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Karl
Principal Investigator Middle Name	Friedrich
Principal Investigator Last Name	Bohringer
Degrees	BS, MS, PhD
Position title	Professor
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Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2393901
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FP Authorized Individual Title	Director, Office of Sponsored Programs
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Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Molecular Diagnostics Platform with Electronic Readout of Nanobarcodes
Project End Date	9/15/2011
Project Start Date	9/16/2008
Requested Cash Amount	\$833,284.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2292668
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Sandra
Principal Investigator Middle Name	
Principal Investigator Last Name	Bordin
Degrees	Ph.D.
Position title	Research Professor
Department (P/I)	Periodontics
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Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2369857
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FP Authorized Individual Title	Director
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Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Late Failure of Dental Implants
Project End Date	8/31/2010
Project Start Date	9/1/2008
Requested Cash Amount	\$850,000.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2294901
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	John
Principal Investigator Middle Name	
Principal Investigator Last Name	Boyle
Degrees	PhD
Position title	Senior Research Scientist
Department (P/I)	N/A
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Telephone	206-732-1384
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Applicant Organization Information

Organization Legal Name	Institute for Systems Biology
Request ID	2395645
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FP Authorized Individual Title	Director, Sponsored Projects and Intellectual Property
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Address 2	
Organization City	SEATTLE
Organization State	WA
Organization Zip	98103-8904
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Research Institute
Organization Type - Other	
Organization Telephone	206 732-1200

Project Information

Project Title	An informatics infrastructure for large-scale systems biology approaches
Project End Date	9/30/2011
Project Start Date	10/1/2008
Requested Cash Amount	\$1,046,037.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2293055
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Robert
Principal Investigator Middle Name	
Principal Investigator Last Name	Brigantic
Degrees	Ph.D., M.S., B.S.
Position title	Research Scientist
Department (P/I)	National Security Directorate
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Applicant Organization Information

Organization Legal Name	Pacific Northwest National Laboratory
Request ID	2361496
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FP Authorized Individual Title	EMSL/FCSD Contracts Manager
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Address 2	
Organization City	Richland
Organization State	WA
Organization Zip	99354
State of Washington Legislative District	8
Organization County	BENTON
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Research Institute
Organization Type - Other	
Organization Telephone	

Project Information

Project Title	Rapid In-Flight Detection of Passengers Carrying Airborne Infectious Diseases to Seattle-Tacoma International Airport
Project End Date	9/30/2010
Project Start Date	10/1/2008
Requested Cash Amount	\$850,000.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2296024
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Julie
Principal Investigator Middle Name	
Principal Investigator Last Name	Brown
Degrees	MD, MPH
Position title	Assistant Professor
Department (P/I)	Emergency Medicine
Mailing Address	Children's Hospital and Regional Medical Center Mailstop B5520PO Box 5371 Seattle, WA 98105-0371
Telephone	206-987-4016
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Applicant Organization Information

Organization Legal Name	Children's Hospital and Regional Medical Center
Request ID	2334089
FP Authorized Individual Name	Jennifer Dodson
FP Authorized Individual Title	Director, Office of Sponsored Research
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Organization Address	Office of Sponsored Research, 4800 Sand Point Way NE, MS: MPW5-1
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	46
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Hospital
Organization Type - Other	
Organization Telephone	206-987-7822

Project Information

Project Title	Using Security Staff to Deliver a Booster Seat Intervention in the Emergency Department: A Randomized Controlled Trial
Project End Date	8/31/2010
Project Start Date	9/1/2008
Requested Cash Amount	\$489,041.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2199240
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Joel
Principal Investigator Middle Name	Ranier
Principal Investigator Last Name	Chamberlain
Degrees	Ph.D.
Position title	Research Assistant Professor
Department (P/I)	Medicine/Medical Genetics
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Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2388382
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director of Sponsored Programs
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Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	RNA Interference for Treatment of Genetic Disease
Project End Date	7/31/2011
Project Start Date	8/1/2008
Requested Cash Amount	\$899,777.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2296148
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Shulin
Principal Investigator Middle Name	
Principal Investigator Last Name	Chen
Degrees	PhD
Position title	Professor
Department (P/I)	Biological Systems Engineering
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Applicant Organization Information

Organization Legal Name	Washington State University
Request ID	2388649
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FP Authorized Individual Title	Director, Office of Grant and Research Development
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Address 2	PO Box 643140
Organization City	Pullman
Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization County	WHITMAN
Organization Type - General	State
Organization Type - Other	
Organization Type - Specific	Public Educational Institution
Organization Type - Other	
Organization Telephone	509 335-9661

Project Information

Project Title	Enhancing prevention of heart disease and cancer using nutraceuticals derived from Washington agriculture
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$1,495,013.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295456
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Dimitri
Principal Investigator Middle Name	A.
Principal Investigator Last Name	Christakis
Degrees	MD MPH
Position title	Director
Department (P/I)	Center for Child Health, Behavior, and Development
Mailing Address	6200 NE 74th St. Suite 210 Seattle WA 98115-8160 Campus Mail: Box 354920
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Applicant Organization Information

Organization Legal Name	Children's Hospital and Regional Medical Center
Request ID	2388966
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FP Authorized Individual Title	Director, Office of Sponsored Research
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Organization Address	Office of Sponsored Research, 4800 Sand Point Way NE, MS: MPW5-1
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	46
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Hospital
Organization Type - Other	
Organization Telephone	206-987-7822

Project Information

Project Title	Using computers to improve kindergarten readiness for WA children
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$1,680,320.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2185758
Conflict of Interest	No
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Jae-Hyun
Principal Investigator Middle Name	
Principal Investigator Last Name	Chung
Degrees	PhD
Position title	Assistant Professor
Department (P/I)	Mechanical Engineering
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Applicant Organization Information

Organization Legal Name	University of Washington
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FP Authorized Individual Title	Director, Office of Sponsored Programs
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Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Rapid, In-situ Detection of E. coli O157:H7 Using Microtip Immunosensor
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$760,000.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2288468
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Carol
Principal Investigator Middle Name	Jean
Principal Investigator Last Name	Collins
Degrees	BS, MS, MD
Position title	Senior Research Scientist
Department (P/I)	Pharmaceutics
Mailing Address	Box 357610 H272 Health Sciences Center University of Washington Seattle, Washington 98195-7610
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Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2369992
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Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Patient Adaptive Prescribing Support (PAPS)
Project End Date	9/30/2011
Project Start Date	10/1/2008
Requested Cash Amount	\$1,842,177.00
Is this a resubmission?	Yes
What was the previous LSDF competition number?	07-01 Project
Letter of Intent Number	2263182
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Roy
Principal Investigator Middle Name	Mitchell
Principal Investigator Last Name	Colven
Degrees	MD
Position title	Associate Professor
Department (P/I)	Medicine/Dermatology
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Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2387666
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Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	A Teledermatology Network for Patients and Health Providers in Underserved Areas of Washington State
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$1,418,847.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2292979
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Diane
Principal Investigator Middle Name	
Principal Investigator Last Name	Cook
Degrees	BS, MS, PhD
Position title	Huie-Rogers Chair Professor
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Applicant Organization Information

Organization Legal Name	Washington State University
Request ID	2372779
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FP Authorized Individual Title	Director
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Organization Address	Office of Grants and Research Development; 423 Neill Hall, Room 423
Address 2	PO Box 643140
Organization City	Pullman
Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization County	WHITMAN
Organization Type - General	State
Organization Type - Other	
Organization Type - Specific	Public Educational Institution
Organization Type - Other	
Organization Telephone	509 335-9661

Project Information

Project Title	Smart home-based health platform for functional monitoring and intervention
Project End Date	12/31/2011
Project Start Date	1/1/2009
Requested Cash Amount	\$790,906.00
Is this a resubmission?	Yes
What was the previous LSDF competition number?	07-01 Project
Letter of Intent Number	2294755
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name John
Principal Investigator Middle Name James
Principal Investigator Last Name Crowley
Degrees Ph.D., Biomathematics, University of Washington, 1973; Masters, Bio
Position title President and CEO
Department (P/I) N/A

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Applicant Organization Information

Organization Legal Name Cancer Research And Biostatistics
Request ID 2358572

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FP Authorized Individual Title President/CEO
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Organization Address 1730 MINOR AVE STE 1900

Address 2
Organization City SEATTLE
Organization State WA
Organization Zip 98101-1468
State of Washington Legislative District 43
Organization County KING
Organization Type - General Private Non-Profit Entity
Organization Type - Other
Organization Type - Specific Research Institute
Organization Type - Other
Organization Telephone 206-839-1710

Project Information

Project Title Automated Cancer Registry Using Innovative Data Mining
Technology
Project End Date 9/30/2010
Project Start Date 10/1/2008
Requested Cash Amount \$643,763.00
Is this a resubmission? No
What was the previous LSDF competition number?
Letter of Intent Number 2289363
Conflict of Interest Yes
Human Subjects Yes
Vertebrate Animals No

Principal Investigator Information

Principal Investigator First Name	Michael
Principal Investigator Middle Name	
Principal Investigator Last Name	Cunningham
Degrees	MD, PhD
Position title	Professor
Department (P/I)	Craniofacial Center
Mailing Address	Children's Hospital and Regional Medical Center 4800 Sand Point Way NEMS: W7847 Seattle, WA 98105
Telephone	206-987-2528
Email Address	mcunning@u.washington.edu

Applicant Organization Information

Organization Legal Name	Children's Hospital and Regional Medical Center
Request ID	2322061
FP Authorized Individual Name	James Hendricks, PhD
FP Authorized Individual Title	President, Seattle Children's Hospital Research Institute
Email (Authorized Individual)	resadmin@seattlechildrens.org
Organization Address	Office of Sponsored Research, 4800 Sand Point Way NE, MS: MPW5-1
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	46
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Hospital
Organization Type - Other	
Organization Telephone	206-987-7822

Project Information

Project Title	Craniofacial Initiative for Research and Quality Efforts (CIRQUE)
Project End Date	9/30/2011
Project Start Date	10/1/2008
Requested Cash Amount	\$1,899,738.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2294817
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Theodore
Principal Investigator Middle Name	J
Principal Investigator Last Name	Dubinsky
Degrees	MD,BS
Position title	Director, Body Imaging
Department (P/I)	Radiology
Mailing Address	University of WashingtonRadiology/Body Imaging, Rm BB3081959 NE Pacific Street, Box 357115Seattle, WA 98195-7115
Telephone	206-598-0024
Email Address	tdub@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2369319
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
Email (Authorized Individual)	lchronis@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Washington Imaging Network
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$3,471,304.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2289741
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name Glen
Principal Investigator Middle Name E
Principal Investigator Last Name Duncan
Degrees PhD
Position title Assistant Professor
Department (P/I) Epidemiology/Nutritional Sciences

Mailing Address Box 353410Seattle, WA 98195

Telephone 206-616-2680
Email Address duncag@u.washington.edu

Applicant Organization Information

Organization Legal Name University of Washington
Request ID 2319299
FP Authorized Individual Name Lynne Chronister
FP Authorized Individual Title Director of Sponsored Programs
Email (Authorized Individual) osp@u.washington.edu
Organization Address 1100 NE 45th St. Suite 300
Address 2
Organization City Seattle
Organization State WA
Organization Zip 98105
State of Washington Legislative District 43
Organization County KING
Organization Type - General State
Organization Type - Other Public
Organization Type - Specific Public Educational Institution
Organization Type - Other Public
Organization Telephone 206-543-4043

Project Information

Project Title Built environment, lifestyle behaviors and health in location discordant twins
Project End Date 9/30/2012
Project Start Date 10/1/2008
Requested Cash Amount \$1,373,312.00
Is this a resubmission? No
What was the previous LSDF competition number?
Letter of Intent Number 2290743
Conflict of Interest Yes
Human Subjects Yes
Vertebrate Animals No

Principal Investigator Information

Principal Investigator First Name	Diana
Principal Investigator Middle Name	
Principal Investigator Last Name	Echeverria
Degrees	PHD/MS/BS
Position title	Research Leader
Department (P/I)	Centers for Public Health Research and Evaluation
Mailing Address	1100 Dexter Ave NSuite 400Seattle, WA 98109-3598
Telephone	(206) 528-3131
Email Address	echeverr@battelle.org

Applicant Organization Information

Organization Legal Name	Battelle CPHRE
Request ID	2333956
FP Authorized Individual Name	LaDonna F. James
FP Authorized Individual Title	Contracting Officer
Email (Authorized Individual)	jamesl@battelle.org
Organization Address	1100 Dexter Avenue, Suite 400
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98109
State of Washington Legislative District	36
Organization County	KING
Organization Type - General	Other
Organization Type - Other	not for profit public health research institute
Organization Type - Specific	Research Institute
Organization Type - Other	Not for Profit research center
Organization Telephone	206-528-3131

Project Information

Project Title	Reinforcing Independence: Psychosocial, Cognitive, and Physical Exercise for Spouse Care-givers of Dementia
Project End Date	9/30/2012
Project Start Date	10/1/2008
Requested Cash Amount	\$2,101,266.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2292981
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Helen
Principal Investigator Middle Name	
Principal Investigator Last Name	Emery
Degrees	MBBS
Position title	Professor of Pediatrics, Section Chief Rheumatology
Department (P/I)	Rheumatology
Mailing Address	4800 Sand Point Way NERheumatology, R5420Seattle, WA 98105
Telephone	(206) 987-2057
Email Address	Helen.Emery@seattlechildrens.org

Applicant Organization Information

Organization Legal Name	Children's Hospital and Regional Medical Center
Request ID	2394595
FP Authorized Individual Name	Jennifer Dodson
FP Authorized Individual Title	Director, Office of Sponsored Research
Email (Authorized Individual)	jennifer.dodson@seattlechildrens.org
Organization Address	Office of Sponsored Research, 4800 Sand Point Way NE, MS: MPW5-1
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	46
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Hospital
Organization Type - Other	
Organization Telephone	206-987-7822

Project Information

Project Title	Effectiveness of Telemedicine in Management of Pediatric Rheumatologic Conditions
Project End Date	8/31/2010
Project Start Date	9/1/2008
Requested Cash Amount	\$540,249.00
Is this a resubmission?	Yes
What was the previous LSDF competition number?	07-02 Program
Letter of Intent Number	2290945
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Eberhard
Principal Investigator Middle Name	Erich
Principal Investigator Last Name	Fetz
Degrees	Ph.D.
Position title	Professor
Department (P/I)	Physiology & Biophysics
Mailing Address	Physiology & Biophysics University of Washington Seattle, WA 98195-3570
Telephone	206-543-4839
Email Address	fetz@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2356926
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Brain-computer interfaces for functional recovery from brain injury
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$1,167,313.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2288476
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Janean
Principal Investigator Middle Name	Louise
Principal Investigator Last Name	Fidel
Degrees	DVM, MS
Position title	Assistant Professor
Department (P/I)	Veterinary Clinical Sciences
Mailing Address	Veterinary Clinical Sciences, College of Veterinary Medicine Washington State University Pullman WA 99164-6610
Telephone	509 335 0711
Email Address	jfidel@vetmed.wsu.edu

Applicant Organization Information

Organization Legal Name	Washington State University
Request ID	2391351
FP Authorized Individual Name	Dan Nordquist
FP Authorized Individual Title	Director, Office of Grant & Research Development
Email (Authorized Individual)	nordquist@wsu.edu
Organization Address	Office of Grants and Research Development; 423 Neill Hall, Room 423
Address 2	PO Box 643140
Organization City	Pullman
Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization County	WHITMAN
Organization Type - General	State
Organization Type - Other	
Organization Type - Specific	Public Educational Institution
Organization Type - Other	
Organization Telephone	509 335-9661

Project Information

Project Title	Targeted Image-Guided Photodynamic Therapy: A New Paradigm for the Noninvasive Treatment of Cancerous Tumors
Project End Date	8/31/2008
Project Start Date	9/1/2008
Requested Cash Amount	\$905,841.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2291149
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name Clement
Principal Investigator Middle Name E
Principal Investigator Last Name Furlong
Degrees PhD
Position title Research Professor
Department (P/I) Medicine/Medical Genetics

Mailing Address Box 357720Seattle, WA98195

Telephone 206-543-1193
Email Address clem@u.washington.edu

Applicant Organization Information

Organization Legal Name University of Washington
Request ID 2389620
FP Authorized Individual Name Lynne Chronister
FP Authorized Individual Title Director of Sponsored Programs
Email (Authorized Individual) osp@u.washington.edu
Organization Address 1100 NE 45th St. Suite 300
Address 2
Organization City Seattle
Organization State WA
Organization Zip 98105
State of Washington Legislative District 43
Organization County KING
Organization Type - General State
Organization Type - Other Public
Organization Type - Specific Public Educational Institution
Organization Type - Other Public
Organization Telephone 206-543-4043

Project Information

Project Title Surface Plasmon Resonance (SPR) Biosensor-Based Diagnostics for the Identification of Clostridium difficile Toxins in Human Clinical Samples
Project End Date 8/31/2011
Project Start Date 9/1/2008
Requested Cash Amount \$592,000.00
Is this a resubmission? No
What was the previous LSDF competition number?
Letter of Intent Number 2294653
Conflict of Interest No
Human Subjects Yes
Vertebrate Animals No

Principal Investigator Information

Principal Investigator First Name	Xiaohu
Principal Investigator Middle Name	
Principal Investigator Last Name	Gao
Degrees	Ph.D.
Position title	Assistant Professor
Department (P/I)	Bioengineering
Mailing Address	1705 Pacific St. NESeattle, WA 98195
Telephone	206-543-6562
Email Address	xgao@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2390525
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
Email (Authorized Individual)	lchronis@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Cancer molecular diagnostics with quantum dots
Project End Date	9/30/2011
Project Start Date	10/1/2008
Requested Cash Amount	\$1,196,921.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2269119
Conflict of Interest	No
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Philip
Principal Investigator Middle Name	
Principal Investigator Last Name	Garner
Degrees	Ph.D.
Position title	Professor
Department (P/I)	Chemistry
Mailing Address	Department of Chemistry PO Box 644630 Washington State University Pullman, WA 99164-4630
Telephone	(509) 335-7620
Email Address	ppg@wsu.edu

Applicant Organization Information

Organization Legal Name	Washington State University
Request ID	2382511
FP Authorized Individual Name	Daniel Nordquist
FP Authorized Individual Title	Director
Email (Authorized Individual)	ogrd@wsu.edu
Organization Address	Office of Grants and Research Development; 423 Neill Hall, Room 423
Address 2	PO Box 643140
Organization City	Pullman
Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization County	WHITMAN
Organization Type - General	State
Organization Type - Other	
Organization Type - Specific	Public Educational Institution
Organization Type - Other	
Organization Telephone	509 335-9661

Project Information

Project Title	Cell-Permeable Helical Nucleopeptides
Project End Date	7/31/2010
Project Start Date	8/1/2008
Requested Cash Amount	\$582,982.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2271066
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Cecilia
Principal Investigator Middle Name	Maria
Principal Investigator Last Name	Giachelli
Degrees	PhD
Position title	Professor
Department (P/I)	Bioengineering
Mailing Address	Box 355061 University of Washington Seattle, WA 98195
Telephone	2065430205
Email Address	ceci@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2361524
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Vice Provost
Email (Authorized Individual)	sendy@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Engineering Monocytes to Treat Ectopic Calcification
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$1,469,606.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2263895
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name Diana
Principal Investigator Middle Name Mary
Principal Investigator Last Name Gilligan
Degrees M.D., Ph.D.
Position title Associate Member
Department (P/I) Research

Mailing Address 921 Terry AvenueSeattle, WA 98104

Telephone 206-398-5950
Email Address dianag@psbc.org

Applicant Organization Information

Organization Legal Name Puget Sound Blood Center
Request ID 2388038

FP Authorized Individual Name Jose Lopez
FP Authorized Individual Title Executive Vice-President for Research
Email (Authorized Individual) josel@psbc.org

Organization Address 921 TERRY AVE

Address 2

Organization City SEATTLE
Organization State WA
Organization Zip 98104-1239

State of Washington Legislative District 43

Organization County KING

Organization Type - General Private Non-Profit Entity

Organization Type - Other Blood Center

Organization Type - Specific Other

Organization Type - Other

Organization Telephone (206) 292-6517

Project Information

Project Title Analysis of Red Blood Cells by Mass Spectrometry

Project End Date 8/31/2011

Project Start Date 9/1/2008

Requested Cash Amount \$1,173,003.00

Is this a resubmission? No

What was the previous LSDF competition number?

Letter of Intent Number 2289929

Conflict of Interest Yes

Human Subjects Yes

Vertebrate Animals No

Principal Investigator Information

Principal Investigator First Name	Joshua
Principal Investigator Middle Name	A.
Principal Investigator Last Name	Ginzler
Degrees	Ph.D.
Position title	Research Scientist
Department (P/I)	Alcohol and Drug Abuse Institute
Mailing Address	1107 NE 45th Street, Suite 120Seattle, WA 98105
Telephone	206-543-9946
Email Address	shua@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2372718
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Development of a Dialectical Behavior Therapy for Washington Homeless Youth and Young Adults
Project End Date	9/30/2011
Project Start Date	10/1/2008
Requested Cash Amount	\$1,439,796.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2296215
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	David
Principal Investigator Middle Name	R.
Principal Investigator Last Name	Goodlett
Degrees	PhD
Position title	Associate Professor
Department (P/I)	Medicinal Chemistry
Mailing Address	University of Washington, Dept. of Medicinal Chemistry Box 357610 Seattle, WA 98195-7610
Telephone	206-616-4586
Email Address	goodlett@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2378277
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Identification of biomarkers to predict risk for type-1 diabetes (T1D) and understand molecular mechanisms of pathogenesis
Project End Date	9/30/2011
Project Start Date	10/1/2008
Requested Cash Amount	\$749,170.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295569
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Sihoun
Principal Investigator Middle Name	
Principal Investigator Last Name	Hahn
Degrees	MD PhD
Position title	Director
Department (P/I)	Pediatrics
Mailing Address	4800 Sand Point Way, NE, B6594Seattle, WA 98105
Telephone	206 987 7647
Email Address	sihoun.hahn@seattlechildrens.org

Applicant Organization Information

Organization Legal Name	Children's Hospital and Regional Medical Center
Request ID	2396530
FP Authorized Individual Name	James Hendricks
FP Authorized Individual Title	President
Email (Authorized Individual)	jennifer.dodson@seattlechildrens.org
Organization Address	
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	
Organization County	KING
Organization Type - General	
Organization Type - Other	
Organization Type - Specific	
Organization Type - Other	
Organization Telephone	

Project Information

Project Title	MS/MS Peptide Fingerprinting Analysis for Newborn Screening to Identify Congenital Diseases: First Application to Copper Metabolism Disorders and Primary Immunodeficiencies
Project End Date	10/31/2011
Project Start Date	11/1/2008
Requested Cash Amount	\$1,380,663.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295079
Conflict of Interest	No
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Christiane
Principal Investigator Middle Name	Susanne
Principal Investigator Last Name	Hampe
Degrees	PhD
Position title	Research Assistant Professor
Department (P/I)	Medicine/Endocrinology
Mailing Address	University of Washington HSB K165 Box 357710 1959 NE Pacific Street Seattle, WA 98195
Telephone	2062215275
Email Address	champe@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2356762
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Early and accurate identification of individuals at risk for type 1 diabetes
Project End Date	6/30/2010
Project Start Date	7/1/2008
Requested Cash Amount	\$410,484.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2290429
Conflict of Interest	No
Human Subjects	Yes
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Herbert
Principal Investigator Middle Name	H
Principal Investigator Last Name	Hill
Degrees	PhD
Position title	Professor
Department (P/I)	Department of Chemistry
Mailing Address	Department of Chemistry Washington State University Pullman, WA 99164-4630
Telephone	509-335-5648
Email Address	hhill@wsu.edu

Applicant Organization Information

Organization Legal Name	Washington State University
Request ID	2394401
FP Authorized Individual Name	Dan Nordquist
FP Authorized Individual Title	Director, Office of Grant & Research Development
Email (Authorized Individual)	ogrd@wsu.edu
Organization Address	Office of Grants and Research Development; 423 Neill Hall, Room 423
Address 2	PO Box 643140
Organization City	Pullman
Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization County	WHITMAN
Organization Type - General	State
Organization Type - Other	
Organization Type - Specific	Public Educational Institution
Organization Type - Other	
Organization Telephone	509 335-9661

Project Information

Project Title	Novel Device for Sensing Biomarkers
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$901,662.00
Is this a resubmission?	Yes
What was the previous LSDF competition number?	07-01 Project
Letter of Intent Number	2291143
Conflict of Interest	No
Human Subjects	Yes
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Jinxin
Principal Investigator Middle Name	
Principal Investigator Last Name	Hu
Degrees	M.Sc., Ph.D.
Position title	Office Director, Communicable Disease Microbiology
Department (P/I)	Public Health Laboratory
Mailing Address	WA Dept. of Health Public Health Laboratory 1610 NE 50th St. Shoreline, WA 98155
Telephone	206-418-5460
Email Address	Jinxin.Hu@doh.wa.gov

Applicant Organization Information

Organization Legal Name	WA Dept. of Health, Public Health Laboratory
Request ID	2395136
FP Authorized Individual Name	Lain Knowles
FP Authorized Individual Title	Assistant Director, Public Health Laboratory
Email (Authorized Individual)	Lain.Knowles@doh.wa.gov
Organization Address	1610 NE 150th Street
Address 2	
Organization City	Shoreline
Organization State	WA
Organization Zip	98155
State of Washington Legislative District	32
Organization County	KING
Organization Type - General	State
Organization Type - Other	
Organization Type - Specific	State Agency
Organization Type - Other	
Organization Telephone	(206) 418-5400

Project Information

Project Title	Design and Validation of a Microarray-based Assay for the Rapid and Early Detection of Multi-Drug Resistant Tuberculosis
Project End Date	1/31/2012
Project Start Date	2/1/2009
Requested Cash Amount	\$1,468,534.00
Is this a resubmission?	Yes
What was the previous LSDF competition number?	07-02 Program
Letter of Intent Number	2294406
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name Jeffrey
Principal Investigator Middle Name P.
Principal Investigator Last Name Jones
Degrees Ph.D
Position title Professor
Department (P/I) Chemistry

Mailing Address WSU Chemistry P.O. Box 644630 Pullman, WA 99164-4630

Telephone 509-335-5983
Email Address jpj@wsu.edu

Applicant Organization Information

Organization Legal Name Washington State University
Request ID 2377653

FP Authorized Individual Name Dan Nordquist
FP Authorized Individual Title Director, Office of Grant and Research Development
Email (Authorized Individual) ogrd@wsu.edu
Organization Address Office of Grants and Research Development; 423 Neill Hall, Room 423
Address 2 PO Box 643140
Organization City Pullman
Organization State WA
Organization Zip 99164
State of Washington Legislative District 9
Organization County WHITMAN
Organization Type - General State
Organization Type - Other
Organization Type - Specific Public Educational Institution
Organization Type - Other
Organization Telephone 509 335-9661

Project Information

Project Title Computational Approaches for Improving Drug Discovery via Lead Optimization
Project End Date 8/31/2010
Project Start Date 9/1/2008
Requested Cash Amount \$536,095.00
Is this a resubmission? No
What was the previous LSDF competition number?
Letter of Intent Number 2288144
Conflict of Interest Yes
Human Subjects No
Vertebrate Animals No

Principal Investigator Information

Principal Investigator First Name Peter
Principal Investigator Middle Name J
Principal Investigator Last Name Kaczkowski
Degrees BS, MS, PhD
Position title Senior Electrical Engineer
Department (P/I) Applied Physics Laboratory

Mailing Address 1013 NE 40th St. Seattle, WA 98105

Telephone 206-543-1283
Email Address peter@apl.washington.edu

Applicant Organization Information

Organization Legal Name University of Washington
Request ID 2378432
FP Authorized Individual Name Lynne Chronister
FP Authorized Individual Title Director, Office of Sponsored Programs
Email (Authorized Individual) osp@u.washington.edu
Organization Address 1100 NE 45th St. Suite 300
Address 2
Organization City Seattle
Organization State WA
Organization Zip 98105
State of Washington Legislative District 43
Organization County KING
Organization Type - General State
Organization Type - Other Public
Organization Type - Specific Public Educational Institution
Organization Type - Other Public
Organization Telephone 206-543-4043

Project Information

Project Title Metrology of High Intensity Focused Ultrasound and development of a standards laboratory
Project End Date 8/31/2013
Project Start Date 9/1/2008
Requested Cash Amount \$1,982,317.00
Is this a resubmission? No
What was the previous LSDF competition number?
Letter of Intent Number 2296214
Conflict of Interest Yes
Human Subjects No
Vertebrate Animals No

Principal Investigator Information

Principal Investigator First Name	R. Scott
Principal Investigator Middle Name	
Principal Investigator Last Name	Kennedy
Degrees	M.D.
Position title	Assistant to the CEO, Chief Medical Officer
Department (P/I)	Administration
Mailing Address	939 Caroline Street , Port Angeles, WA, 98362-3997
Telephone	360.417.8670
Email Address	skennedy@olympicmedical.org

Applicant Organization Information

Organization Legal Name	Clallam County Public Hospital District 2 (DBA Olympic Medical Cent
Request ID	2372443
FP Authorized Individual Name	Eric Lewis
FP Authorized Individual Title	Chief Executive Officer
Email (Authorized Individual)	elewis@olympicmedical.org
Organization Address	939 CAROLINE ST
Address 2	
Organization City	PORT ANGELES
Organization State	WA
Organization Zip	98362-3909
State of Washington Legislative District	24
Organization County	CLALLAM
Organization Type - General	State
Organization Type - Other	
Organization Type - Specific	Hospital
Organization Type - Other	
Organization Telephone	360-417-7000

Project Information

Project Title	Olympic Medical's Community Electronic Medical Records Connection Research Project
Project End Date	12/30/2015
Project Start Date	9/1/2008
Requested Cash Amount	\$750,000.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2267700
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name Edward
Principal Investigator Middle Name Ammannito
Principal Investigator Last Name Kesicki
Degrees B.S., M.S., Ph.D.
Position title Director, Small-Molecule Drug Discovery
Department (P/I) N/A

Mailing Address 1124 Columbia St. #400Seattle, WA 98104

Telephone 206-381-0883
Email Address ekesicki@idri.org

Applicant Organization Information

Organization Legal Name Infectious Disease Research Institute
Request ID 2375282

FP Authorized Individual Name Curt Malloy
FP Authorized Individual Title President, IDRI
Email (Authorized Individual) cmalloy@idri.org

Organization Address 1124 Columbia Street Ste 400

Address 2

Organization City Seattle
Organization State WA
Organization Zip 98104
State of Washington Legislative District 43
Organization County KING
Organization Type - General Private Non-Profit Entity

Organization Type - Other Research Institute

Organization Type - Specific
Organization Type - Other
Organization Telephone 206-381-0883

Project Information

Project Title Application of the XenoGene₂ Platform in Discovering New Antibiotics

Project End Date 11/1/2011
Project Start Date 11/1/2008

Requested Cash Amount \$775,280.00

Is this a resubmission? No

What was the previous LSDF competition number?

Letter of Intent Number 2291215

Conflict of Interest Yes

Human Subjects No

Vertebrate Animals No

Principal Investigator Information

Principal Investigator First Name	Elizabeth
Principal Investigator Middle Name	Anne
Principal Investigator Last Name	Kirk
Degrees	PhD
Position title	Assistant Professor
Department (P/I)	Epidemiology/School of Public Health and Community Medicine
Mailing Address	Box 353410University of WashingtonSeattle, WA 98195
Telephone	206-685-9513
Email Address	eakirk@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2389048
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
Email (Authorized Individual)	lchronis@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Metabolic and inflammatory effects of dietary sweeteners
Project End Date	8/31/2010
Project Start Date	9/1/2008
Requested Cash Amount	\$201,255.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295594
Conflict of Interest	No
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Warren
Principal Investigator Middle Name	C.
Principal Investigator Last Name	Ladiges
Degrees	DVM, MS
Position title	Professor
Department (P/I)	Comparative Medicine
Mailing Address	1959 NE Pacific St., Dept. of Comparative Medicine, Box 357190, Seattle, WA 98195
Telephone	(206) 685-3260
Email Address	wladiges@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2389805
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director of Sponsored Programs
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Preclinical investigation of red wine for delaying aging and age-related disease
Project End Date	7/31/2013
Project Start Date	8/1/2008
Requested Cash Amount	\$2,091,987.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295023
Conflict of Interest	No
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Chenghong
Principal Investigator Middle Name	
Principal Investigator Last Name	Lei
Degrees	Ph.D
Position title	Senior Research Scientist
Department (P/I)	Cell Biology & Biochemistry/Biological Sciences Division
Mailing Address	PO Box 999MS P7-56Richland, WA 99352
Telephone	509-376-2608
Email Address	Chenghong. Lei@pnl.gov

Applicant Organization Information

Organization Legal Name	Battelle-Pacific Northwest Division
Request ID	2365326
FP Authorized Individual Name	Susan Turner
FP Authorized Individual Title	EMSL/FCSD Contracts Manager
Email (Authorized Individual)	susan.turner@pnl.gov
Organization Address	902 Battelle Blvd. P.O. Box 999
Address 2	
Organization City	Richland
Organization State	WA
Organization Zip	99352
State of Washington Legislative District	8
Organization County	BENTON
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Research Institute
Organization Type - Other	
Organization Telephone	509-375-3810

Project Information

Project Title	Entrapping Immunologically Active Proteins in Functionalized Nanoporous Supports for Cancer Therapy
Project End Date	9/30/2011
Project Start Date	10/1/2008
Requested Cash Amount	\$1,600,000.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2296135
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Alexander
Principal Investigator Middle Name	D. Q.
Principal Investigator Last Name	Li
Degrees	Ph.D.
Position title	Professor
Department (P/I)	Department of Chemistry
Mailing Address	Department of Chemistry Fulmer 305 Washington State University Pullman, WA 99163
Telephone	509-335-7196
Email Address	dequan@wsu.edu

Applicant Organization Information

Organization Legal Name	Washington State University
Request ID	2394858
FP Authorized Individual Name	Dan Nordquist
FP Authorized Individual Title	OGRD Director
Email (Authorized Individual)	nordquist@wsu.edu
Organization Address	Office of Grants and Research Development; 423 Neill Hall, Room 423
Address 2	PO Box 643140
Organization City	Pullman
Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization County	WHITMAN
Organization Type - General	State
Organization Type - Other	
Organization Type - Specific	Public Educational Institution
Organization Type - Other	
Organization Telephone	509 335-9661

Project Information

Project Title	Optically Switchable Prostate Cancer Highlighters
Project End Date	8/31/2013
Project Start Date	9/1/2008
Requested Cash Amount	\$1,547,623.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2294798
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name José
Principal Investigator Middle Name Aron
Principal Investigator Last Name López
Degrees M.D.
Position title Executive Vice-President for Research
Department (P/I) Research

Mailing Address 921 Terry AvenueSeattle, WA 98104

Telephone 206-398-5925
Email Address josel@psbc.org

Applicant Organization Information

Organization Legal Name Puget Sound Blood Center
Request ID 2358381

FP Authorized Individual Name Robert Gleason
FP Authorized Individual Title EVP Finance and CFO
Email (Authorized Individual) HeatherH@psbc.org

Organization Address 921 TERRY AVE

Address 2

Organization City SEATTLE
Organization State WA
Organization Zip 98104-1239
State of Washington Legislative District 43
Organization County KING
Organization Type - General Private Non-Profit Entity
Organization Type - Other Blood Center
Organization Type - Specific Other

Organization Telephone (206) 292-6517

Project Information

Project Title Platelet Cold Receptors

Project End Date 9/30/2011
Project Start Date 10/1/2008

Requested Cash Amount \$1,260,067.00

Is this a resubmission? No

What was the previous LSDF competition number?

Letter of Intent Number 2287054

Conflict of Interest Yes

Human Subjects Yes

Vertebrate Animals Yes

Principal Investigator Information

Principal Investigator First Name	Rita
Principal Investigator Middle Name	
Principal Investigator Last Name	Mangione-Smith
Degrees	MD, MPH
Position title	Associate Professor
Department (P/I)	Pediatrics
Mailing Address	Child Health Institute University of Washington 6200 NE 74th St., Ste 210 Seattle, WA 98115
Telephone	206-221-6631
Email Address	ritams@u.washington.edu

Applicant Organization Information

Organization Legal Name	Children's Hospital and Regional Medical Center
Request ID	2395396
FP Authorized Individual Name	Jennifer Dodson
FP Authorized Individual Title	Director, Office of Sponsored Research
Email (Authorized Individual)	jennifer.dodson@seattlechildrens.org
Organization Address	Office of Sponsored Research, 4800 Sand Point Way NE, MS: MPW5-1
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	46
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Hospital
Organization Type - Other	
Organization Telephone	206-987-7822

Project Information

Project Title	Improving Quality of Care for Medically Complex Children Using Web Based, Family-Centered Care Coordination
Project End Date	9/30/2013
Project Start Date	10/1/2008
Requested Cash Amount	\$1,637,905.00
Is this a resubmission?	Yes
What was the previous LSDF competition number?	07-01 Project
Letter of Intent Number	2292490
Conflict of Interest	No
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Daniel
Principal Investigator Middle Name	B
Principal Investigator Last Name	Martin
Degrees	MD
Position title	Assistant Professor
Department (P/I)	N/A
Mailing Address	Institute for Systems Biology 1441 North 34th Street Seattle, WA 98103
Telephone	206-732-1365
Email Address	dmartin@systemsbiology.org

Applicant Organization Information

Organization Legal Name	Institute for Systems Biology
Request ID	2395262
FP Authorized Individual Name	Kathlyn L. Huson
FP Authorized Individual Title	Director, Sponsored Projects & Intellectual Property
Email (Authorized Individual)	khuson@systemsbiology.org
Organization Address	1441 N 34TH ST
Address 2	
Organization City	SEATTLE
Organization State	WA
Organization Zip	98103-8904
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Research Institute
Organization Type - Other	
Organization Telephone	206 732-1200

Project Information

Project Title	Evaluation of glyco-proximal peptide epitopes for antibodies to prostate cancer specific membrane proteins
Project End Date	9/30/2011
Project Start Date	10/1/2008
Requested Cash Amount	\$1,106,684.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2268165
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Marc
Principal Investigator Middle Name	
Principal Investigator Last Name	Mayberg
Degrees	M.D.
Position title	Director
Department (P/I)	Swedish Neuroscience Institute
Mailing Address	555 17th Avenue Suite 500 Seattle, WA 98122
Telephone	206-320-2805
Email Address	marc.mayberg@swedish.org

Applicant Organization Information

Organization Legal Name	Swedish Medical Center
Request ID	2390135
FP Authorized Individual Name	Jennifer Hansberry
FP Authorized Individual Title	Director of Research
Email (Authorized Individual)	Jennifer.Hansberry@Swedish.org
Organization Address	747 Broadway
Address 2	
Organization City	SEATTLE
Organization State	WA
Organization Zip	98122
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Hospital
Organization Type - Other	
Organization Telephone	206-320-2800

Project Information

Project Title	Rapid Point of Care Determination of Brain Injury
Project End Date	12/31/2010
Project Start Date	1/1/2009
Requested Cash Amount	\$739,897.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2288174
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name Kathleen
Principal Investigator Middle Name
Principal Investigator Last Name McAteer
Degrees BSc, PhD
Position title Assistant Research Professor
Department (P/I) Electrical Engineering and Computer Science

Mailing Address 2710 University Drive Richland, WA 99354

Telephone (509) 372-7371
Email Address kmcateer@tricity.wsu.edu

Applicant Organization Information

Organization Legal Name Washington State University
Request ID 2377883
FP Authorized Individual Name Dan Nordquist
FP Authorized Individual Title Director, Office of Grant and Research Development
Email (Authorized Individual) ogrd@wsu.edu
Organization Address Office of Grants and Research Development; 423 Neill Hall, Room 423
Address 2 PO Box 643140
Organization City Pullman
Organization State WA
Organization Zip 99164
State of Washington Legislative District 9
Organization County WHITMAN
Organization Type - General State
Organization Type - Other
Organization Type - Specific Public Educational Institution
Organization Type - Other
Organization Telephone 509 335-9661

Project Information

Project Title A Metabolomic Approach For Characterizing Methylenetetrahydrofolate Reductase Mutations And Possible Outcomes For The Treatment of Related Diseases
Project End Date 8/31/2011
Project Start Date 9/1/2008
Requested Cash Amount \$705,105.00
Is this a resubmission? No
What was the previous LSDF competition number?
Letter of Intent Number 2294652
Conflict of Interest Yes
Human Subjects Yes
Vertebrate Animals No

Principal Investigator Information

Principal Investigator First Name	Lee Ann
Principal Investigator Middle Name	
Principal Investigator Last Name	McCue
Degrees	BS, PhD
Position title	Senior Research Scientist
Department (P/I)	Computational Sciences and Mathematics
Mailing Address	902 Battelle Blvd MS K7-90, Richland, WA 99352
Telephone	509-375-2912
Email Address	leeann.mccue@pnl.gov

Applicant Organization Information

Organization Legal Name	Battelle Pacific Northwest Division
Request ID	2374029
FP Authorized Individual Name	Susan Turner
FP Authorized Individual Title	EMSL/FCSD Contracts Manager
Email (Authorized Individual)	Susan.Turner@pnl.gov
Organization Address	902 Battelle Blvd.
Address 2	
Organization City	Richland
Organization State	WA
Organization Zip	99352
State of Washington Legislative District	8
Organization County	BENTON
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Research Institute
Organization Type - Other	
Organization Telephone	

Project Information

Project Title	Analysis of non-coding DNA in mycobacterial genomes
Project End Date	9/30/2011
Project Start Date	10/1/2008
Requested Cash Amount	\$583,408.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295734
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name Heather
Principal Investigator Middle Name Ann
Principal Investigator Last Name McNamee
Degrees Pharm D
Position title Pharmacy Director
Department (P/I) N/A

Mailing Address 3919 N. Maple Street, Spokane, WA 99205

Telephone 509-444-8888 ext 1153
Email Address hmcnamee@chas.org

Applicant Organization Information

Organization Legal Name Community Health Association of Spokane
Request ID 2395348

FP Authorized Individual Name Peg Hopkins
FP Authorized Individual Title Executive Director
Email (Authorized Individual) phopkins@chas.org

Organization Address 3919 N MAPLE ST

Address 2

Organization City SPOKANE
Organization State WA
Organization Zip 99205-1349

State of Washington Legislative District 3

Organization County SPOKANE
Organization Type - General Private Non-Profit Entity

Organization Type - Other N/A

Organization Type - Specific Other

Organization Type - Other Community Health Center

Organization Telephone 509-444-8888

Project Information

Project Title Community Pharmacy Project

Project End Date 7/31/2011

Project Start Date 9/1/2008

Requested Cash Amount \$1,414,106.00

Is this a resubmission? Yes

What was the previous LSDF competition number? 07-01 Project

Letter of Intent Number 2268107

Conflict of Interest Yes

Human Subjects No

Vertebrate Animals No

Principal Investigator Information

Principal Investigator First Name	Stuart
Principal Investigator Middle Name	B.
Principal Investigator Last Name	Mitchell
Degrees	B.S., M.S., Ph.D
Position title	Research Engineer IV
Department (P/I)	APL/CIMU
Mailing Address	1013 NE 40thSeattle, WA 98105
Telephone	206-221-4590
Email Address	sbmitch@ap.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2375001
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Projects
Email (Authorized Individual)	osp@uw.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Non-Invasive Mitigation of Degenerative Neurological Disease
Project End Date	9/30/2012
Project Start Date	10/1/2008
Requested Cash Amount	\$2,300,219.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295327
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Pierre
Principal Investigator Middle Name	D
Principal Investigator Last Name	Mourad
Degrees	PhD
Position title	Research Associate Professor
Department (P/I)	Neurological Surgery
Mailing Address	Department of Neurological Surgery University of Washington Box 356470 Seattle WA 98195-6470
Telephone	206-543-9125
Email Address	pierre@apl.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2396659
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director of Sponsored Programs
Email (Authorized Individual)	lchronis@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Transcutaneous Acoustic Palpation (TAP) for localizing painful pathology
Project End Date	9/29/2009
Project Start Date	9/30/2008
Requested Cash Amount	\$224,957.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2294974
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Subra
Principal Investigator Middle Name	
Principal Investigator Last Name	Muralidharan
Degrees	M.Sc., Ph.D.
Position title	Professor
Department (P/I)	School of Molecular Biosciences
Mailing Address	515 Heald Hall School of Molecular Biosciences Washington State University Pullman, WA 99164.
Telephone	509-335-7788
Email Address	subra.murali@wsu.edu

Applicant Organization Information

Organization Legal Name	Washington State University
Request ID	2396438
FP Authorized Individual Name	Dan Nordquist
FP Authorized Individual Title	Director, Office of Grant & Research Development
Email (Authorized Individual)	ogrd@wsu.edu
Organization Address	Office of Grants and Research Development; 423 Neill Hall, Room 423
Address 2	PO Box 643140
Organization City	Pullman
Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization County	WHITMAN
Organization Type - General	State
Organization Type - Other	
Organization Type - Specific	Public Educational Institution
Organization Type - Other	
Organization Telephone	509 335-9661

Project Information

Project Title	Molecular Lego Nanosensor Arrays for Rapid Detection of Cancer Biomarkers
Project End Date	12/31/2012
Project Start Date	1/1/2009
Requested Cash Amount	\$1,097,533.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2290755
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Graham
Principal Investigator Middle Name	
Principal Investigator Last Name	Nichol
Degrees	MD, MPH
Position title	Professor of Medicine & Director, CPEC
Department (P/I)	Medicine/General Internal Medicine
Mailing Address	Harborview Medical Center 325 9th Avenue, MS 359727 Seattle, Washington 98104
Telephone	(206) 521-1728
Email Address	nichol@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2388683
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Hemofiltration to Improve Traumatic Resuscitation (FITR) Trial
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$1,711,633.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295053
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Peter
Principal Investigator Middle Name	Anthony
Principal Investigator Last Name	Noble
Degrees	BSc. (Hons). MSc. Ph.D.
Position title	Research Assistant Professor
Department (P/I)	Civil and Environmental Engineering
Mailing Address	201 More Hall University of Washington Seattle WA 98195
Telephone	206-685-7583
Email Address	panoble@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2323159
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director of Sponsored Programs
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Development of an analytical tool for quantifying nucleic acid targets in complex multi-target samples with statistical confidence.
Project End Date	9/5/2011
Project Start Date	9/6/2008
Requested Cash Amount	\$1,371,337.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295531
Conflict of Interest	No
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name Joshua
Principal Investigator Middle Name Oluoch
Principal Investigator Last Name Odingo
Degrees BSc., MA, M.Phil, Ph.D.
Position title Director of Chemistry
Department (P/I) Small-molecule drug Discovery

Mailing Address 1124 Columbia St., Suite 400, Seattle, WA 98104

Telephone 425-770-7045
Email Address jodingo@idri.org

Applicant Organization Information

Organization Legal Name Infectious Disease Research Institute
Request ID 2396484

FP Authorized Individual Name Curtis D. Malloy
FP Authorized Individual Title President
Email (Authorized Individual) cmalloy@idri.org

Organization Address 1124 Columbia Street Ste 400

Address 2

Organization City Seattle
Organization State WA
Organization Zip 98104
State of Washington Legislative District 43
Organization County KING
Organization Type - General Private Non-Profit Entity

Organization Type - Other Research Institute

Organization Type - Specific
Organization Type - Other
Organization Telephone 206-381-0883

Project Information

Project Title Chemistry of New Immune System Modulators

Project End Date 9/30/2011
Project Start Date 10/1/2008

Requested Cash Amount \$750,000.00

Is this a resubmission? No

What was the previous LSDF competition number?

Letter of Intent Number 2292214

Conflict of Interest Yes

Human Subjects No

Vertebrate Animals Yes

Principal Investigator Information

Principal Investigator First Name	Galya
Principal Investigator Middle Name	
Principal Investigator Last Name	Orr
Degrees	Ph.D
Position title	Senior Research Scientist
Department (P/I)	Chemical & Materials Sciences Division
Mailing Address	Pacific Northwest National Laboratory P.O. Box 999 MS: K8-88 Richland, WA 99352
Telephone	509 371-6127
Email Address	galya.orr@pnl.gov

Applicant Organization Information

Organization Legal Name	Battelle, Pacific Northwest Division
Request ID	2372830
FP Authorized Individual Name	Susan Turner
FP Authorized Individual Title	EMSL/FCSD Contracts Manager
Email (Authorized Individual)	susan.turner@pnl.gov
Organization Address	PO Box 999
Address 2	
Organization City	Richland
Organization State	WA
Organization Zip	99352
State of Washington Legislative District	8
Organization County	BENTON
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Research Institute
Organization Type - Other	
Organization Telephone	509-375-3810

Project Information

Project Title	Early detection of biomarkers of disease at trace amounts
Project End Date	9/30/2011
Project Start Date	10/1/2008
Requested Cash Amount	\$700,000.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2296084
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Jisun
Principal Investigator Middle Name	
Principal Investigator Last Name	Paik
Degrees	PhD, RD
Position title	Acting Faculty
Department (P/I)	Comparative Medicine
Mailing Address	1959 NE Pacific Street HSB T-149 Box 357190 Seattle, WA 98195
Telephone	(206)221-2682
Email Address	jpaik@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2354297
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, OSP
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Development of a quantitative assay for retinol binding protein to be used for early detection of diabetes
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$431,036.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2290601
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Effie
Principal Investigator Middle Name	W
Principal Investigator Last Name	Petersdorf
Degrees	M.D.
Position title	Member
Department (P/I)	Clinical Research Division
Mailing Address	PO Box 19024Mailstop D4-100 Seattle, WA 98109-1024
Telephone	206-667-5244
Email Address	epetersd@fhcrc.org

Applicant Organization Information

Organization Legal Name	Fred Hutchinson Cancer Research Center
Request ID	2362630
FP Authorized Individual Name	Mark A. Boyer
FP Authorized Individual Title	Director, Office of Sponsored Research
Email (Authorized Individual)	gmail@fhcrc.org
Organization Address	1100 Fairview Ave N, J6-500
Address 2	PO Box 19024
Organization City	Seattle
Organization State	WA
Organization Zip	98109-1024
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Research Institute
Organization Type - Other	
Organization Telephone	206/667-4868

Project Information

Project Title	Genomics of Smoking Behavior
Project End Date	8/31/2013
Project Start Date	9/1/2008
Requested Cash Amount	\$2,171,307.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2185170
Conflict of Interest	No
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Konstantinos
Principal Investigator Middle Name	
Principal Investigator Last Name	Petritis
Degrees	Ph.D
Position title	Senior Research Scientist
Department (P/I)	Biological Sciences Division
Mailing Address	3335 Q. Ave (K8-98)P.O. Box 999Richland, WA 99352
Telephone	509-371-6571
Email Address	konstantinos.petritis@pnl.gov

Applicant Organization Information

Organization Legal Name	Battelle-Pacific Northwest Division
Request ID	2390299
FP Authorized Individual Name	Susan M. Turner
FP Authorized Individual Title	EMSL/FCSD Contracts Manager
Email (Authorized Individual)	susan.turner@pnl.gov
Organization Address	902 Battelle Blvd. P.O. Box 999
Address 2	
Organization City	Richland
Organization State	WA
Organization Zip	99352
State of Washington Legislative District	8
Organization County	BENTON
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Research Institute
Organization Type - Other	
Organization Telephone	509-375-3810

Project Information

Project Title	Neonatal screening of inherited errors of metabolism with ion mobility time of flight mass spectrometry
Project End Date	9/30/2011
Project Start Date	10/1/2008
Requested Cash Amount	\$1,256,591.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295656
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Wei-Jun
Principal Investigator Middle Name	
Principal Investigator Last Name	Qian
Degrees	Ph.D.
Position title	Senior Research Scientist
Department (P/I)	Biological Sciences Division
Mailing Address	PO Box 999Richland, WA 99352
Telephone	509-371-6572
Email Address	weijun.qian@pnl.gov

Applicant Organization Information

Organization Legal Name	Battelle-Pacific Northwest Division
Request ID	2377189
FP Authorized Individual Name	Susan M. Turner
FP Authorized Individual Title	EMSL/FCSD Contracts Manager
Email (Authorized Individual)	susan.turner@pnl.gov
Organization Address	902 Battelle Blvd., P.O. Box 999
Address 2	
Organization City	Richland
Organization State	WA
Organization Zip	99352
State of Washington Legislative District	8
Organization County	BENTON
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Research Institute
Organization Type - Other	
Organization Telephone	888-375-7665

Project Information

Project Title	Urinary Protein Biomarker Discovery for Prostate Cancer Detection
Project End Date	9/30/2011
Project Start Date	10/1/2008
Requested Cash Amount	\$1,250,000.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295551
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Lalita
Principal Investigator Middle Name	
Principal Investigator Last Name	Ramakrishnan
Degrees	MD, PhD
Position title	Associate Professor
Department (P/I)	Microbiology/School of Medicine
Mailing Address	University of Washington Department of Microbiology Box 357242 Seattle, WA 98105
Telephone	206-616-4286
Email Address	lalitar@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2377983
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Identification of host susceptibility factors to tuberculosis and other inflammatory diseases to aid novel drug discovery
Project End Date	8/31/2012
Project Start Date	9/1/2008
Requested Cash Amount	\$1,337,596.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2291773
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Ceon
Principal Investigator Middle Name	
Principal Investigator Last Name	Ramon
Degrees	B.E.(Hon.), Ph.D.
Position title	Senior Scientist
Department (P/I)	Electrical Engineering
Mailing Address	Campus Box 352500University of WashingtonSeattle, WA 98195
Telephone	206-778-0942
Email Address	ceon@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2353942
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Assistant Vice Provost for Research
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Noninvasive Electrical Brain Stimulation
Project End Date	3/31/2010
Project Start Date	9/1/2008
Requested Cash Amount	\$418,576.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2268070
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Jared
Principal Investigator Middle Name	C
Principal Investigator Last Name	Roach
Degrees	MD, PhD
Position title	Scientific Director, High-throughput Data Analysis Laboratory
Department (P/I)	Center for Developmental Therapeutics
Mailing Address	Children's Hospital Research Institute Mailstop C9S-91900 Ninth Avenue Seattle, WA 98101-1309
Telephone	206-884-7343
Email Address	jared.roach@seattlechildrens.org

Applicant Organization Information

Organization Legal Name	Children's Hospital and Regional Medical Center
Request ID	2396719
FP Authorized Individual Name	Jennifer Dodson
FP Authorized Individual Title	Director, Office of Sponsored Research
Email (Authorized Individual)	jennifer.dodson@seattlechildrens.org
Organization Address	Office of Sponsored Research, 4800 Sand Point Way NE, MS: MPW5-1
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	46
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Hospital
Organization Type - Other	
Organization Telephone	206-987-7822

Project Information

Project Title	Ancestry Informative Markers Specific for Washington State
Project End Date	8/31/2010
Project Start Date	9/1/2008
Requested Cash Amount	\$234,340.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2292451
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	R. Paul
Principal Investigator Middle Name	
Principal Investigator Last Name	Robertson
Degrees	BS, MD
Position title	President and Scientific Director
Department (P/I)	N/A
Mailing Address	PNRI720 BroadwaySeattle, WA 98122
Telephone	206-726-1210
Email Address	rpr@pnri.org

Applicant Organization Information

Organization Legal Name	Pacific Northwest Research Institute
Request ID	2390864
FP Authorized Individual Name	Jim Gore
FP Authorized Individual Title	Vice-President
Email (Authorized Individual)	kgore@pnri.org
Organization Address	720 BROADWAY
Address 2	
Organization City	SEATTLE
Organization State	WA
Organization Zip	98122-4302
State of Washington Legislative District	37
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Research Institute
Organization Type - Other	
Organization Telephone	206-726-1200

Project Information

Project Title	Diabetes in American Indians in Washington State
Project End Date	7/31/2011
Project Start Date	8/1/2008
Requested Cash Amount	\$1,891,500.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2267222
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Farrel
Principal Investigator Middle Name	R
Principal Investigator Last Name	Robinson
Degrees	Ph.D.
Position title	Associate Professor
Department (P/I)	Biological Structure
Mailing Address	Dept. of Biological Structure, 1959 NE Pacific Street, G-520 H.S.B., Box 357420, Seattle, WA 98195
Telephone	206-685-0614
Email Address	robinsn@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2389752
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Research
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Improved Surgical Removal of the Most Common Brain Tumor in Children
Project End Date	9/30/2010
Project Start Date	10/1/2008
Requested Cash Amount	\$588,894.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295800
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name Terry
Principal Investigator Middle Name R
Principal Investigator Last Name Rogers
Degrees MD
Position title CEO
Department (P/I) N/A

Mailing Address 705 Second Avenue, Suite 703Seattle, WA 98104

Telephone 206-682-2811, ext 23
Email Address trogers@qualityhealth.org

Applicant Organization Information

Organization Legal Name Foundation for Health Care Quality
Request ID 2396553

FP Authorized Individual Name Terry Rogers, MD
FP Authorized Individual Title CEO
Email (Authorized Individual) trogers@qualityhealth.org

Organization Address 705 2ND AVE STE 703

Address 2

Organization City SEATTLE
Organization State WA
Organization Zip 98104-1717

State of Washington Legislative District 43

Organization County KING

Organization Type - General Private Non-Profit Entity

Organization Type - Other Statewide Quality Improvement

Organization Type - Specific Other

Organization Type - Other

Organization Telephone 206 682-2811

Project Information

Project Title Stroke Outcomes & Quality Improvement Program

Project End Date 9/30/2011

Project Start Date 10/1/2008

Requested Cash Amount \$1,540,000.00

Is this a resubmission? No

What was the previous LSDF competition number?

Letter of Intent Number 2295530

Conflict of Interest Yes

Human Subjects No

Vertebrate Animals No

Principal Investigator Information

Principal Investigator First Name	Tomikazu
Principal Investigator Middle Name	
Principal Investigator Last Name	Sasaki
Degrees	PhD
Position title	Associate Professor
Department (P/I)	Chemistry
Mailing Address	Department of Chemistry Box 351700 University of Washington Seattle, WA 98195
Telephone	206-543-6590
Email Address	sasaki@chem.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2378371
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	
Organization County	KING
Organization Type - General	
Organization Type - Other	
Organization Type - Specific	
Organization Type - Other	
Organization Telephone	

Project Information

Project Title	Development of Artemisinin Compounds for Cancer Treatment
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$1,251,897.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2269541
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Lynn
Principal Investigator Middle Name	M.
Principal Investigator Last Name	Schnapp
Degrees	MD
Position title	Associate Professor
Department (P/I)	Medicine/Pulmonary & Critical Care Medicine
Mailing Address	Harborview Medical Center Box 359640325 Ninth Avenue Seattle, WA 98104
Telephone	206-897-5389
Email Address	lschnapp@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2372691
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Novel Therapeutics for Pulmonary Fibrosis
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$471,159.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2288289
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Delia
Principal Investigator Middle Name	
Principal Investigator Last Name	Scholes
Degrees	PhD, MS
Position title	Senior Scientific Investigator
Department (P/I)	Center for Health Studies
Mailing Address	1730 Minor Ave, Suite 1600Seattle, WA 98101-1448
Telephone	206-287-2888
Email Address	scholes.d@ghc.org

Applicant Organization Information

Organization Legal Name	Group Health Cooperative
Request ID	2371041
FP Authorized Individual Name	Marcia Holiday
FP Authorized Individual Title	Interim Sr. Manager, Grant & Contract Administration
Email (Authorized Individual)	holiday.m@ghc.org
Organization Address	Center for Health Studies, 1730 Minor Ave., Suite 1600
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98101-1448
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Research Institute
Organization Type - Other	
Organization Telephone	206-287-2913

Project Information

Project Title	Using population-based health informatics to enhance public health surveillance in Washington State
Project End Date	2/28/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$754,779.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2294877
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Eric
Principal Investigator Middle Name	J.
Principal Investigator Last Name	Seibel
Degrees	Ph.D.
Position title	Research Associate Professor
Department (P/I)	Mechanical Engineering
Mailing Address	University of Washington Human Photonics Lab 204 Fluke Hall Seattle, WA 98195 Box 352600
Telephone	206.616.1486
Email Address	eseibel@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2390173
FP Authorized Individual Name	Eric J. Seibel
FP Authorized Individual Title	Lynn Chronister
Email (Authorized Individual)	eseibel@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Minimally-Invasive Image-guided Biopsy from the Peripheral Lung
Project End Date	12/31/2011
Project Start Date	1/1/2009
Requested Cash Amount	\$1,046,806.00
Is this a resubmission?	Yes
What was the previous LSDF competition number?	07-01 Project
Letter of Intent Number	2270911
Conflict of Interest	No
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Tueng
Principal Investigator Middle Name	T
Principal Investigator Last Name	Shen
Degrees	MD, PhD
Position title	Assistant Professor
Department (P/I)	Ophthalmology
Mailing Address	Department of Ophthalmology Box 356485 1959 NE Pacific St. Seattle, WA 98195
Telephone	206-229-3885
Email Address	ttshen@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2377546
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
Email (Authorized Individual)	lchronis@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Window of opportunity: artificial cornea for treating global blindness
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$1,775,903.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2260033
Conflict of Interest	No
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Patrick
Principal Investigator Middle Name	Sean
Principal Investigator Last Name	Stayton
Degrees	BS, PhD
Position title	Professor
Department (P/I)	Bioengineering
Mailing Address	Box 3550611705 NE Pacific StreetFoege N530LSeattle, WA 98195
Telephone	206-685-8148
Email Address	stayton@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2376827
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Executive Director
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Self-Powered Smart Cards for Diagnostic Screening
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$972,232.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2268548
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Jeffrey
Principal Investigator Middle Name	Hugh
Principal Investigator Last Name	Sullivan
Degrees	MD MHS
Position title	Physician
Department (P/I)	Sleep Medicine
Mailing Address	Group Health Cooperative, CSB-2125 16th AveSeattle, WA 98112
Telephone	206-326-3200
Email Address	sullivan.jh@ghc.org

Applicant Organization Information

Organization Legal Name	Group Health Cooperative
Request ID	2365079
FP Authorized Individual Name	Marcia Holiday
FP Authorized Individual Title	Interim Senior Manager, Grant and Contract Administration
Email (Authorized Individual)	holiday.m@ghc.org
Organization Address	Center for Health Studies, 1730 Minor Ave., Suite 1600
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98101-1448
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Research Institute
Organization Type - Other	
Organization Telephone	206-287-2913

Project Information

Project Title	Expanding Treatment of Sleep Apnea Using Outpatient Sleep Testing and Intensive Follow-up
Project End Date	12/31/2011
Project Start Date	1/1/2009
Requested Cash Amount	\$1,649,155.00
Is this a resubmission?	Yes
What was the previous LSDF competition number?	07-01 Project
Letter of Intent Number	2286798
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	David
Principal Investigator Middle Name	Lawrence
Principal Investigator Last Name	Tirschwell
Degrees	MD, MSc
Position title	Associate Professor
Department (P/I)	Neurology
Mailing Address	Harborview Medical Center 325 9th Ave, 3E H70 Seattle, WA 98104
Telephone	206-744-5929
Email Address	tirsch@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2390825
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
Email (Authorized Individual)	osp@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Washington Tele-Stroke Outreach Program
Project End Date	12/31/2012
Project Start Date	1/1/2009
Requested Cash Amount	\$1,379,539.00
Is this a resubmission?	Yes
What was the previous LSDF competition number?	07-01 Project
Letter of Intent Number	2271019
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Hubert
Principal Investigator Middle Name	J
Principal Investigator Last Name	Vesselle
Degrees	Ph.D., M.D.
Position title	Director Nuclear Medicine, Associate Professor
Department (P/I)	Department of Radiology/Division of Nuclear Medicine
Mailing Address	University of Washington Department of Radiology Box 3571151959 NE Pacific Street Seattle, WA 98195
Telephone	206-221-4301
Email Address	vesselle@u.washington.edu

Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2356688
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
Email (Authorized Individual)	lchronis@u.washington.edu
Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	PET Imaging of Thymidine Phosphorylase: A new Direction for Cancer Imaging
Project End Date	8/31/2011
Project Start Date	9/1/2008
Requested Cash Amount	\$949,736.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2290652
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Diter
Principal Investigator Middle Name	Holger
Principal Investigator Last Name	von Wettstein
Degrees	Ph.D, Ph.D., D.Sc.
Position title	R.A.Nilan Distinguished Professor
Department (P/I)	Crop and Soil Sciences/Molecular Biosciences
Mailing Address	Dept.of Crop and Soil SciencesWashington State University201 Johnson HallPO Box 646420Pullman WA 99164-6420
Telephone	509-335 3635
Email Address	diter@wsu.edu

Applicant Organization Information

Organization Legal Name	Washington State University
Request ID	2322225
FP Authorized Individual Name	Daniel Nordquist
FP Authorized Individual Title	Director
Email (Authorized Individual)	ogrd@wsu
Organization Address	Office of Grants and Research Development; 423 Neill Hall, Room 423
Address 2	PO Box 643140
Organization City	Pullman
Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization County	WHITMAN
Organization Type - General	State
Organization Type - Other	
Organization Type - Specific	Public Educational Institution
Organization Type - Other	
Organization Telephone	509 335-9661

Project Information

Project Title	Wheat for celiac patients and advances in human nutrition across all age groups
Project End Date	8/31/2013
Project Start Date	9/1/2008
Requested Cash Amount	\$1,454,374.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2269375
Conflict of Interest	No
Human Subjects	No
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Thomas
Principal Investigator Middle Name	M.
Principal Investigator Last Name	Wickizer
Degrees	PhD, MPH, MA, MSW
Position title	Professor
Department (P/I)	Health Services/School of Public Health
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Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2371578
FP Authorized Individual Name	Lynne Chronister
FP Authorized Individual Title	Director, Office of Sponsored Programs
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Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Reducing Disability and Improving Economic and Employment Outcomes in the Washington State Workforce
Project End Date	8/31/2012
Project Start Date	9/1/2008
Requested Cash Amount	\$1,146,835.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295405
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Thomas
Principal Investigator Middle Name	N.
Principal Investigator Last Name	Wight
Degrees	Ph.D.
Position title	Member
Department (P/I)	Director, Hope Heart Program
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Telephone	(206) 341-1377
Email Address	twight@benaroyaresearch.org

Applicant Organization Information

Organization Legal Name	Benaroya Research Institute at Virginia Mason
Request ID	2321188
FP Authorized Individual Name	Iris Mondri-Kish
FP Authorized Individual Title	Manager, Grants & Contracts Administration
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Address 2	
Organization City	SEATTLE
Organization State	WA
Organization Zip	98101-2795
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Research Institute
Organization Type - Other	
Organization Telephone	206-583-6525

Project Information

Project Title	Resotration of Elastic Fibers - A Novel Therapeutic Approach
Project End Date	8/31/2010
Project Start Date	9/1/2008
Requested Cash Amount	\$432,000.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2292381
Conflict of Interest	Yes
Human Subjects	No
Vertebrate Animals	Yes

Principal Investigator Information

Principal Investigator First Name	Janet
Principal Investigator Middle Name	F.
Principal Investigator Last Name	Wolfram
Degrees	RN, MN, CDE
Position title	Manager, Boldt Diabetes Center
Department (P/I)	Providence Saint Peter Hospital, Family Medicine Program
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Telephone	(360) 493-5590
Email Address	Janet.Wolfram@Providence.org

Applicant Organization Information

Organization Legal Name	Providence Saint Peter Hospital
Request ID	2374507
FP Authorized Individual Name	James Leonard
FP Authorized Individual Title	Administrator
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Organization Address	413 Lilly Road
Address 2	
Organization City	Olympia
Organization State	WA
Organization Zip	98506
State of Washington Legislative District	22
Organization County	THURSTON
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Specific	Hospital
Organization Type - Other	
Organization Telephone	(360) 493-4100

Project Information

Project Title	Redesigning and Retraining Primary Care Practice Teams for Diabetes Care Through the Incorporation of the Chronic Care Model
Project End Date	8/31/2010
Project Start Date	9/1/2008
Requested Cash Amount	\$1,040,798.00
Is this a resubmission?	Yes
What was the previous LSDF competition number?	07-02 Program
Letter of Intent Number	2270811
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name Paul
Principal Investigator Middle Name
Principal Investigator Last Name Yager
Degrees BS, MS, PhD
Position title Interim Chair, Professor
Department (P/I) Bioengineering

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Applicant Organization Information

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Request ID 2378498
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FP Authorized Individual Title Executive Director
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Organization City Seattle
Organization State WA
Organization Zip 98105
State of Washington Legislative District 43
Organization County KING
Organization Type - General State
Organization Type - Other Public
Organization Type - Specific Public Educational Institution
Organization Type - Other Public
Organization Telephone 206-543-4043

Project Information

Project Title A multiplex colorimetric detection platform for rapid diagnosis of Methicillin-resistant Staphylococcus aureus (MRSA)
Project End Date 2/28/2011
Project Start Date 9/1/2008
Requested Cash Amount \$1,064,533.00
Is this a resubmission? No
What was the previous LSDF competition number?
Letter of Intent Number 2269746
Conflict of Interest No
Human Subjects Yes
Vertebrate Animals No

Principal Investigator Information

Principal Investigator First Name	Chun
Principal Investigator Middle Name	
Principal Investigator Last Name	Yuan
Degrees	PhD
Position title	Professor
Department (P/I)	Radiology
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Applicant Organization Information

Organization Legal Name	University of Washington
Request ID	2369332
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FP Authorized Individual Title	UW Director of Sponsored Programs
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Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Comprehensive Stroke Abatement Through MRI-based Diagnosis of the High Risk Patient
Project End Date	8/31/2012
Project Start Date	9/1/2008
Requested Cash Amount	\$2,928,237.00
Is this a resubmission?	Yes
What was the previous LSDF competition number?	07-01 Project
Letter of Intent Number	2294717
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No

Principal Investigator Information

Principal Investigator First Name	Tuofu
Principal Investigator Middle Name	
Principal Investigator Last Name	Zhu
Degrees	MD, PhD
Position title	Associate Professor
Department (P/I)	Laboratory Medicine
Mailing Address	Rosen Building960 Republican Street, Room 362Box #358070Seattle, WA 98109
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Organization Legal Name	University of Washington
Request ID	2389850
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Organization Address	1100 NE 45th St. Suite 300
Address 2	
Organization City	Seattle
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	43
Organization County	KING
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution
Organization Type - Other	Public
Organization Telephone	206-543-4043

Project Information

Project Title	Human Model of HIV-1 Control at Low Levels for Vaccine Therapy
Project End Date	8/31/2013
Project Start Date	9/1/2008
Requested Cash Amount	\$989,816.00
Is this a resubmission?	No
What was the previous LSDF competition number?	
Letter of Intent Number	2295510
Conflict of Interest	Yes
Human Subjects	Yes
Vertebrate Animals	No