

### ***Principal Investigator Information***

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

Organization Legal Name	Washington State University
Organization Address	Office of Grants and Research Development
Address 2	423 Neill Hall, Room 423PO Box 643140
Organization City	Pullman
Organization County	WHITMAN
Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization Type - General	State
Organization Type - Other	
Organization Type - Other	Institute of Higher Education
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Targeted Photodynamic Therapy for Prostate Cancer
Project Start Date	10/1/2009
Project End Date	9/30/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Carl
Principal Investigator Middle Name	Anthony
Principal Investigator Last Name	Blau
Degrees	BS, MD
Position title	Professor of Medicine/Hematology, Co-Director, Institute for Cell and Regenerative Medicine
Department (P/I)	Medicine/Hematology, Institute for Stem Cell and Regenerative Medicine
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### ***Applicant Organization Information***

Organization Legal Name	University of Washington
Organization Address	4333 Brooklyn Ave NE
Address 2	Box 359472
Organization City	Seattle
Organization County	KING
Organization State	WA
Organization Zip	98195-9472
State of Washington Legislative District	43
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Predictive Testing for Erythropoietin Associated Cancer Progr
Project Start Date	9/1/2009
Project End Date	8/31/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Jane
Principal Investigator Middle Name	L.
Principal Investigator Last Name	Burns
Degrees	BA, MD
Position title	Professor
Department (P/I)	Pediatrics, Infectious Diseases
Mailing Address	1900 Ninth Avenue C9S8 Seattle, WA 98101
Telephone	206-987-2073
Email Address	jane.burns@seattlechildrens.org

### ***Applicant Organization Information***

Organization Legal Name	Seattle Children's Hospital
Organization Address	4800 Sand Point Way NE
Address 2	
Organization City	Seattle
Organization County	KING
Organization State	WA
Organization Zip	98105
State of Washington Legislative District	46
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Other	
Organization Type - Specific	Hospital

### ***Research and Development Information***

Project Title	Non-invasive detection of Pseudomonas aeruginosa in patient with cystic fibrosis
Project Start Date	10/1/2009
Project End Date	9/30/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Valerie
Principal Investigator Middle Name	Dawn
Principal Investigator Last Name	Daggett
Degrees	PhD, BA
Position title	Professor
Department (P/I)	Bioengineering
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Telephone	2066857420
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### ***Applicant Organization Information***

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Organization City	Seattle
Organization County	KING
Organization State	WA
Organization Zip	98195-9472
State of Washington Legislative District	43
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Development of a Diagnostic Test for Amyloid Diseases
Project Start Date	8/10/2009
Project End Date	8/9/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Philip
Principal Investigator Middle Name	
Principal Investigator Last Name	Fleckman
Degrees	MD
Position title	Professor
Department (P/I)	Medicine/Dermatology
Mailing Address	1959 NE Pacific St, Box 356524, Univ of WA Seattle, WA 98195-6524
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### ***Applicant Organization Information***

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Organization County	KING
Organization State	WA
Organization Zip	98195-9472
State of Washington Legislative District	43
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Cutaneous Healing into Porous Biomaterials Impedes Infectio
Project Start Date	9/1/2009
Project End Date	8/31/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Clement
Principal Investigator Middle Name	Eugene
Principal Investigator Last Name	Furlong
Degrees	PhD
Position title	Research Professor
Department (P/I)	Medical Genetics
Mailing Address	Clement Furlong, Medical Genetics Box 357720, University o Seattle, WA 98195
Telephone	206-543-1193
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### ***Applicant Organization Information***

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Organization County	KING
Organization State	WA
Organization Zip	98195-9472
State of Washington Legislative District	43
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Human Paraoxonase for Therapeutic Applications
Project Start Date	9/1/2009
Project End Date	8/31/2010
Request Amount	\$97,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Rodney
Principal Investigator Middle Name	J Y
Principal Investigator Last Name	Ho
Degrees	PhD
Position title	Milo Gibaldi Professor & Associate Dean for Research and New Initiatives
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### ***Applicant Organization Information***

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Organization County	KING
Organization State	WA
Organization Zip	98195-9472
State of Washington Legislative District	43
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Novel nanoparticle technology for high performance MRI and drug targeting
Project Start Date	8/15/2009
Project End Date	8/14/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Helen
Principal Investigator Middle Name	
Principal Investigator Last Name	Horton
Degrees	BSc; Ph.D
Position title	Associate Member
Department (P/I)	Viral Vaccine Program
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Telephone	206 256 7239
Email Address	helen.horton@sbri.org

### ***Applicant Organization Information***

Organization Legal Name	Seattle Biomedical Research Institute
Organization Address	307 WESTLAKE AVE N STE 500
Address 2	
Organization City	SEATTLE
Organization County	KING
Organization State	WA
Organization Zip	98109-5219
State of Washington Legislative District	36
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Other	
Organization Type - Specific	Research Institute

### ***Research and Development Information***

Project Title	Point-of-Care Diagnostic Device Development for an HIV-1 V Load Assay using a Novel Polymerase Chain Reaction Technol
Project Start Date	9/1/2009
Project End Date	8/31/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Eileen
Principal Investigator Middle Name	J.
Principal Investigator Last Name	Klein
Degrees	MD, MPH
Position title	Associate Professor
Department (P/I)	Pediatrics
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Telephone	206-987-2708
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### ***Applicant Organization Information***

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Organization Zip	98195-9472
State of Washington Legislative District	43
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Pediatric Procedural Sedation and Analgesia: An E-Learning Resource
Project Start Date	10/1/2009
Project End Date	10/1/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Alex
Principal Investigator Middle Name	
Principal Investigator Last Name	Li
Degrees	Ph.D. MS and BS
Position title	Professor
Department (P/I)	Department of Chemistry
Mailing Address	Alex Li, Department of Chemistry, Washington State University Pullman, WA 99164
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### ***Applicant Organization Information***

Organization Legal Name	Washington State University
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Organization County	WHITMAN
Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization Type - General	State
Organization Type - Other	
Organization Type - Other	Institute of Higher Education
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Super-resolution Fluorescent Nano-probes for Biomedical Im.
Project Start Date	10/1/2009
Project End Date	9/30/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	J Suzanne
Principal Investigator Middle Name	
Principal Investigator Last Name	Lindsey
Degrees	B.S. and Ph.D.
Position title	President
Department (P/I)	N/A
Mailing Address	2024 Eastlake Ave E Seattle, WA 98102
Telephone	206-619-9077
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### ***Applicant Organization Information***

Organization Legal Name	Aypigene, LLC
Organization Address	2024 Eastlake Ave E
Address 2	
Organization City	Seattle
Organization County	KING
Organization State	WA
Organization Zip	98102
State of Washington Legislative District	43
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Other	
Organization Type - Specific	

### ***Research and Development Information***

Project Title	Testing the universal tumor-specific Mig-7 peptide vaccine in
Project Start Date	9/1/2009
Project End Date	8/31/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Alvin
Principal Investigator Middle Name	
Principal Investigator Last Name	Liu
Degrees	PhD
Position title	Res Assoc Professor
Department (P/I)	Urology ISCRM
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### ***Applicant Organization Information***

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Organization County	KING
Organization State	WA
Organization Zip	98195-9472
State of Washington Legislative District	43
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Multiplex Urine Test for Urologic Cancers
Project Start Date	9/1/2009
Project End Date	8/31/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Christopher
Principal Investigator Middle Name	Stephen
Principal Investigator Last Name	Oehmen
Degrees	B.A. Physics & Mathematics, M.S. Biomedical Engineering, Ph Biomedical Engineering
Position title	Sr. Research Scientist
Department (P/I)	Fundamental and Computational Sciences Directorate
Mailing Address	902 Battelle Boulevard, P.O. Box 999, MSIN K7-90 Richland, WA 99352
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Email Address	Christopher.Oehmen@pnl.gov

### ***Applicant Organization Information***

Organization Legal Name	Battelle, Pacific Northwest Division
Organization Address	PO Box 999
Address 2	
Organization City	Richland
Organization County	BENTON
Organization State	WA
Organization Zip	99352
State of Washington Legislative District	8
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Other	
Organization Type - Specific	Research Institute

### ***Research and Development Information***

Project Title	Tools for multiple human genome analysis
Project Start Date	10/1/2010
Project End Date	9/30/2011
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Todd
Principal Investigator Middle Name	L
Principal Investigator Last Name	Richards
Degrees	PhD
Position title	Professor
Department (P/I)	Radiology
Mailing Address	1959 NE Pacific St, University of Washington Medical Center, 357115 Seattle, WA 98195
Telephone	206-221-6894
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### ***Applicant Organization Information***

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Organization County	KING
Organization State	WA
Organization Zip	98195-9472
State of Washington Legislative District	43
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Cancer detection and therapeutic response by measurement conversion of Fe <sup>2+</sup> to Fe <sup>3+</sup> induced by Artemisinin
Project Start Date	9/1/2009
Project End Date	8/31/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Kenneth
Principal Investigator Middle Name	A
Principal Investigator Last Name	Schenkman
Degrees	MD, PhD
Position title	Associate Professor
Department (P/I)	Pediatrics
Mailing Address	4800 Sand Point Way NE, Mailstop W-8866 Seattle, WA 98105
Telephone	206-987-2170
Email Address	ken.schenkman@seattlechildrens.org

### ***Applicant Organization Information***

Organization Legal Name	University of Washington
Organization Address	4333 Brooklyn Ave NE
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Organization City	Seattle
Organization County	KING
Organization State	WA
Organization Zip	98195-9472
State of Washington Legislative District	43
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Noninvasive clinical monitor for early detection of shock
Project Start Date	8/15/2009
Project End Date	8/14/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Eric
Principal Investigator Middle Name	Jeffrey
Principal Investigator Last Name	Seibel
Degrees	PhD, MS, BS
Position title	Research Associate Professor
Department (P/I)	Mechanical Engineering
Mailing Address	Human Photonics Lab, UW Box 352600, University of Washin Seattle, WA 98195
Telephone	2066161486
Email Address	eseibel@u.washington.edu

### ***Applicant Organization Information***

Organization Legal Name	University of Washington
Organization Address	4333 Brooklyn Ave NE
Address 2	Box 359472
Organization City	Seattle
Organization County	KING
Organization State	WA
Organization Zip	98195-9472
State of Washington Legislative District	43
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Improved Early Detection of Tooth Decay
Project Start Date	9/1/2009
Project End Date	8/31/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Laligam
Principal Investigator Middle Name	N
Principal Investigator Last Name	Sekhar
Degrees	MD
Position title	Professor
Department (P/I)	Neurological Surgery
Mailing Address	Neurological Surgery, Harborview Box 359924, 325 9th Ave Seattle, WA 98104
Telephone	206.744.9330
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### ***Applicant Organization Information***

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Organization County	KING
Organization State	WA
Organization Zip	98195-9472
State of Washington Legislative District	43
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Multidirectional Maneuverable Robotic Sheath (Roboscope) ; Associated Instruments
Project Start Date	9/1/2009
Project End Date	8/31/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Michael
Principal Investigator Middle Name	
Principal Investigator Last Name	Sobel
Degrees	M.D.
Position title	Professor
Department (P/I)	Surgery/School of Medicine
Mailing Address	1660 Columbian Way S. Seattle, WA 98108
Telephone	206 764 2255
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### ***Applicant Organization Information***

Organization Legal Name	Seattle Institute for Biomedical and Clinical Research
Organization Address	1660 S Columbian Way, S-151F
Address 2	
Organization City	Seattle
Organization County	KING
Organization State	WA
Organization Zip	98108-1532
State of Washington Legislative District	7
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	Institute for Research and Education
Organization Type - Other	
Organization Type - Specific	Research Institute

### ***Research and Development Information***

Project Title	Development of a replacement for small diameter arteries
Project Start Date	10/1/2009
Project End Date	9/30/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	James
Principal Investigator Middle Name	Walden
Principal Investigator Last Name	Stout
Degrees	MD, MPH
Position title	Professor of Pediatrics, Adjunct Professor of Health Services
Department (P/I)	School of Medicine, Division of General Pediatrics
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Telephone	206-616-9411
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### ***Applicant Organization Information***

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Organization State	WA
Organization Zip	98195-9472
State of Washington Legislative District	43
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Spirometry 360: an interactive, online training program
Project Start Date	10/1/2009
Project End Date	10/1/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Shanmugavelayutham
Principal Investigator Middle Name	K
Principal Investigator Last Name	Sundaram
Degrees	Ph. D., M.Tech., AllCeram.
Position title	Chief Materials Scientist
Department (P/I)	Energy & Environment
Mailing Address	P. O. Box 999, MSIN K6-24 Richland, WA 99352-0999
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### ***Applicant Organization Information***

Organization Legal Name	Pacific Northwest National Laboratory
Organization Address	902 Battelle Boulevard
Address 2	
Organization City	Richland
Organization County	BENTON
Organization State	WA
Organization Zip	99352
State of Washington Legislative District	8
Organization Type - General	Other
Organization Type - Other	
Organization Type - Other	Contract R&D for Department of Energy
Organization Type - Specific	Research Institute

### ***Research and Development Information***

Project Title	Live-cell spectroscopy for rapid screening for medical biomar for nanomedicine
Project Start Date	10/1/2009
Project End Date	9/30/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Russell
Principal Investigator Middle Name	
Principal Investigator Last Name	Van Gelder
Degrees	MD, PhD
Position title	Professor & Chair
Department (P/I)	Ophthalmology
Mailing Address	1959 NE Pacific Street, HSBRR-801, Box 356485 Seattle, WA 98195
Telephone	206.543.4899
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### ***Applicant Organization Information***

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Organization City	Seattle
Organization County	KING
Organization State	WA
Organization Zip	98195-9472
State of Washington Legislative District	43
Organization Type - General	State
Organization Type - Other	Public
Organization Type - Other	Public
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Non-invasive multi-photon imaging of the retina: diagnostic application and drug discovery
Project Start Date	9/1/2009
Project End Date	8/31/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Bernard
Principal Investigator Middle Name	John
Principal Investigator Last Name	Van Wie
Degrees	PhD, MS, BS
Position title	Professor
Department (P/I)	Gene & Linda Voiland School of Chemical Engineering and Bioengineering
Mailing Address	PO Box 642710 Pullman, WA 99164-2710
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### ***Applicant Organization Information***

Organization Legal Name	Washington State University
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Organization County	WHITMAN
Organization State	WA
Organization Zip	99164
State of Washington Legislative District	9
Organization Type - General	State
Organization Type - Other	
Organization Type - Other	Institute of Higher Education
Organization Type - Specific	Public Educational Institution

### ***Research and Development Information***

Project Title	Whole Blood Separator for Clinical and POCT Analyzers
Project Start Date	10/1/2009
Project End Date	9/30/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	

### ***Principal Investigator Information***

Principal Investigator First Name	Thomas
Principal Investigator Middle Name	N.
Principal Investigator Last Name	Wight
Degrees	PhD
Position title	Director, Hope Heart Program
Department (P/I)	Hope Heart Program
Mailing Address	Benaroya Research Institute, 1201 9th Ave. Seattle, WA 98101
Telephone	206-341-1377
Email Address	twight@benaroyaresearch.org

### ***Applicant Organization Information***

Organization Legal Name	Benaroya Research Institute at Virginia Mason
Organization Address	1201 9TH AVE
Address 2	
Organization City	SEATTLE
Organization County	KING
Organization State	WA
Organization Zip	98101-2795
State of Washington Legislative District	43
Organization Type - General	Private Non-Profit Entity
Organization Type - Other	
Organization Type - Other	
Organization Type - Specific	Research Institute

### ***Research and Development Information***

Project Title	Targeting Versican as a Therapeutic
Project Start Date	8/15/2009
Project End Date	8/14/2010
Request Amount	\$150,000.00
Is this a resubmission?	No
What was the LSDF request ID # of the previous proposal?	