



# ***2009 Research Grant Application***

Name: \_\_\_\_\_

Institution: \_\_\_\_\_

# *International Rett Syndrome Foundation*

## **Research Grant Application**

**Deadline: June 22, 2009**

### **Information and Instructions:**

The International Rett Syndrome Foundation's (IRSF) grant awards are meant to provide seed money for research that encompasses innovative approaches and techniques that will lead to NIH and other funding sources. Maximum funding level is \$50,000 a year for up to two years. Proposals for less than the maximum amount are encouraged. Funding for the second year is non-competitive but is based on approval from IRSF's Scientific Advisory Board of the first year progress reports. Grants are made for technical support, supplies, equipment and relevant travel. No salary support is provided for the Principal Investigator. Indirect costs of up to 10 percent of direct costs may be included.

All recipients will be required to provide a 6-month and 12-month written progress report as well as a final written report. Reports must include objectives and accomplishments of project to date as well as financial reports. Award payments will be made quarterly beginning on September 30, 2009. Third and fourth payments will not be made until the 6-month and 12-month progress reports have been received and approved by IRSF.

All acknowledgment of support from IRSF must be made whenever findings based on the funded research are reported, published or given publicity. One copy of any published report must be sent to IRSF. Recipients must notify IRSF of patents requested for any discovery made from research funded by IRSF. If grant is awarded, a photo of the applicant will be required for use in IRSF newsletter and fundraising literature.

Awards will be recommended by the IRSF's Scientific Advisory Board and formally approved by the Board of Trustees. Awardees will be notified by August 30, 2009.

# *Application for Research Grant*

## Section I - Administrative Information

<b>Applicant:</b>	<b>SS#:</b>
<b>Title or Position:</b>	<b>Degrees:</b>
<b>Institution:</b>	
<b>Department:</b>	
<b>Institution Address:</b>	<b>Telephone:</b>
	<b>E-Mail:</b>
	<b>Fax:</b>
<b>Type of Institution:</b> Public Institution: (State, Local, Private Institution, Other)_____	

<b>Full Title of Research Proposal:</b>	
<b>Abbreviated Title of Research Proposal (also at top of each application page):</b>	
<b>Dates of Proposed Project Period:</b>	<b>Total Amount Requested:</b>
<b>Name / Title / Address of Person to Whom Checks Should be Mailed:</b> (person indicated is official signing for the applicant organization)	

\_\_\_\_\_  
Signature of Principal Investigator

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature of Official Representing the Applicant Organization

\_\_\_\_\_  
Date

***Abbreviated Title of Research Proposal:***

## **Section II – Research Summary**

**Full Title of Application:**

**Abstract of Research Project** (do not exceed the space provided):

**Lay Summary**

***Abbreviated Title of Research Proposal:***

### SECTION III – BUDGET YEAR 1

FROM

THROUGH

PERSONNEL					DOLLAR AMOUNT REQUESTED (omit cents)		
NAME, OFFICIAL TITLE, DEPARTMENT	ROLE ON PROJECT	TYPE APPT. (months)	% EFFORT ON PROJ.	INST BASE SALARY	SALARY REQUESTED	FRINGE BENEFITS	TOTALS
	PRINCIPAL INVESTIGATOR						
SUBTOTALS →							
EQUIPMENT							
SUPPLIES (Itemize by category)							
	INPATIENT OUTPATIENT						
OTHER EXPENSES (Itemize by category)							
TOTAL DIRECT COSTS FOR INITIAL BUDGET PERIOD					→		
TOTAL INDIRECTS COSTS AT 10%:					→		
TOTAL COSTS FOR INITIAL BUDGET PERIOD:					→		

**Abbreviated Title of Research Proposal:**

**SECTION III – BUDGET YEAR 2**

FROM THROUGH

PERSONNEL		TYPE APPT. <i>(months)</i>	% EFFORT ON PROJ.	INST BASE SALARY	DOLLAR AMOUNT REQUESTED <i>(omit cents)</i>		
NAME, OFFICIAL TITLE, DEPARTMENT	ROLE ON PROJECT				SALARY REQUESTED	FRINGE BENEFITS	TOTALS
	PRINCIPAL INVESTIGATOR						
SUBTOTALS →							
EQUIPMENT							
SUPPLIES <i>(Itemize by category)</i>							
<div> <div></div> <div>INPATIENT OUTPATIENT</div> </div>							
OTHER EXPENSES <i>(Itemize by category)</i>							
TOTAL DIRECT COSTS FOR YEAR TWO BUDGET PERIOD					→		
TOTAL INDIRECTS COSTS AT 10%:					→		
TOTAL COSTS FOR YEAR TWO BUDGET PERIOD:					→		

### SECTION III – TOTAL BUDGET

PERSONNEL			% EFFORT ON PROJ.	INST BASE SALARY	DOLLAR AMOUNT REQUESTED ( <i>omit cents</i> )		
NAME, OFFICIAL TITLE, DEPARTMENT	ROLE ON PROJECT	TYPE APPT. ( <i>months</i> )			SALARY REQUESTED	FRINGE BENEFITS	TOTALS
	PRINCIPAL INVESTIGATOR						
<b>SUBTOTALS</b> →							
EQUIPMENT							
SUPPLIES ( <i>Itemize by category</i> )							
INPATIENT OUTPATIENT							
OTHER EXPENSES ( <i>Itemize by category</i> )							
<b>TOTAL DIRECT COSTS FOR TOTAL BUDGET PERIOD</b> →							
<b>TOTAL INDIRECTS COSTS AT 10%:</b> →							
<b>TOTAL COSTS FOR TOTAL BUDGET PERIOD:</b> →							

***Abbreviated Title of Research Proposal:***

**Section IV - Biographical Sketch**

Please provide the following information for all key personnel. A copy of this page should be completed for each individual. You may attach your CV in NIH format.

<b>Name</b>	<b>Position Title</b>		
<b>Education / Training</b> (Include postdoctoral training.)			
<b>Institution and Location</b>	<b>Degree (if applicable)</b>	<b>Year(s)</b>	<b>Field of Study</b>

**Research and Professional Experience:** Concluding with present position, list, in chronological order, previous employment, experience, and honors. Include present membership on any Federal Government public advisory committee. List, in chronological order, the titles, all authors, and complete references to all of your publications during the past three years and representative earlier publications pertinent to this application. If the list of publications in the last three years exceeds two pages, select the most pertinent publications. **Do not exceed TWO PAGES.**



***Abbreviated Title of Research Proposal:***

**Section V - Other Research Support**

List all other research support of the principal investigator, including pending requests as well as any proposals which the principal investigator plans to submit to the Public Health Service, foundations, or other agencies, regardless of relevance to this application. To be included also are **current or pending** contracts, Fellowship Awards, Research Career Awards and Training Grants. Include support for this project received from any sponsoring institution. Amounts shown reflect total funds awarded or pending over the entire grant periods indicated in the final column.

There isn't a specific form page for other support. Information on other support should be provided in the format shown below. This sample is intended to provide guidance regarding the type and extent of information requested.

**Format**

<b>Name of Individual</b>		
<b>Active/Pending</b>		
<b>Project Number (Principal Investigator)</b>	<b>Dates of Approved/Proposed Project</b>	<b>% Effort</b>
<b>Source</b>	<b>Annual Direct Costs</b>	
<b>Title of Project (or subproject)</b>		
<b>The major goals of this project are...</b>		
<b>Overlap (summarized for each individual)</b>		

**Sample**

<p><b>ANDERSON, R.R.</b></p> <p><b>Active</b> 2R01 HL 00000-13 (Anderson) 3/1/98-2/28/99 30% NIH / NHLBI \$186,529 Chlorine and Sodium Transport in Airway Epithelial Cells The major goals of this project are to define the biochemistry of chloride and sodium transport in airway epithelial cells and clone gene(s) involved in transport</p> <p>5 R01 HL 00000-07 (Baker) 4/1/96 - 3/31/98 10% NIH / NHLB \$122,717 Ion Transport in Fetal Lung The major goal of this project is to study chloride and sodium transport in normal and cystic fibrosis fetal lung.</p> <p><b>Pending</b> DCB 95000 (Anderson) 12/01/97 - 11/30/99 20% National Science Foundation \$43,123 Liposome Membrane Composition and Function The major goals of this project are to define biochemical properties of liposome membrane components and maximize liposome uptake into cells.</p> <p><b>Overlap</b> There is scientific overlap between aim 2 of NSF DCB 950000 and aim 4 of the application under consideration. If both are funded, the budgets will be adjusted appropriately in conjunction with agency staff.</p>
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***Abbreviated Title of Research Proposal:***

**Section VI - Research Plan** - 10 pages maximum (items 1-7)

1. Objectives
2. Hypothesis and Specific Aims
3. Background and Significance
4. Preliminary data
5. Methods and Procedures
6. Anticipated Problems and Limitations
7. Description of Facilities and Resources
8. Literature cited
9. Names of collaborators and contact information. Include a confirming letter from each collaborator
10. Copies of Institutional Review Board Approval (if applicable)
11. Certification  
Please add the following certification to the end of the application: “The undersigned certifies that the information submitted is accurate and complete to the best of my knowledge. The undersigned agrees to all terms and conditions of Award and accepts responsibility for the scientific and technical conduct of the research project”. Please be sure to sign and date the application.

**Please submit your proposal via our website using the secure login that was emailed to you by June 22, 2009. In addition, send one hardcopy of your full application with any attachments and the appropriate original signatures to:**

Jim Keller, Grants & Research Manager  
IRSF New York Office  
1771 Broadway, Ste. 433  
New York, NY 10019

**Please Note:** You do not need to provide the hardcopy of your proposal by the deadline.