2019 Psychosocial Family Impact Grant
Application Guidelines
Due October 7, 2019

In this packet you will find:
Grant Guidelines & Dates – page 2
Application Outline & Format - pages 3 to 4

Applications will be accepted for projects with an approved
2019 Letter of Intent.

The Psychosocial Family Impact Grant will fund up to $300,000
over three years.

The Grant is not renewable.

Alex's Lemonade Stand Foundation (ALSF) emerged from the
front yard lemonade stand of 4-year-old Alexandra “Alex” Scott,
who was fighting cancer and wanted to raise money to find cures
for all children with cancer. Her spirit and determination inspired
others to support her cause, and when she passed away at the
age of 8, she had raised $1 million. Since then, the Foundation
bearing her name has evolved into a national fundraising
movement. Today, ALSF is one of the leading funders of pediatric
cancer research in the U.S. and Canada having raised more than
$150 million so far, funding nearly 1,000 research projects and
providing programs to families affected by childhood cancer. For
more information, visit www.AlexsLemonade.org

The Psychosocial Family Impact Grants is designed for
established investigators. Funding will support studies that aim
to explain and/or improve psychosocial outcomes of those
affected by childhood cancer. This grant is designed to fund
researchers who have novel approaches to understanding the
psychosocial aspects of pediatric cancer and whose proposals
will have clinically significant impact. Award amount is a
maximum of $100,000 per year for 3 years.

Contact:
Grants Associate: Judy Oliver
Alex’s Lemonade Stand Foundation
111 Presidential Blvd. Suite 203, Bala Cynwyd, PA 19004
Ph. (610) 649-3034 or (866) 333-1213 ~ Fax (610) 649-3038
Grants@AlexsLemonade.org
ALSFgrants.org
Psychosocial Family Impact Grant Guidelines

Psychosocial Family Impact Grant Description
ALSF is committed to addressing the psychosocial and behavioral health outcomes for children diagnosed with cancer and their families. The Psychosocial: Family Impact Grant will fill a direct need for research funding by supporting studies that aim to explain and/or improve psychosocial outcomes of those affected by childhood cancer. This grant is designed to fund researchers who have novel approaches to understanding the psychosocial aspects of pediatric cancer and whose proposals will have clinically significant impact.

Budget
The award amount is up to $100,000 per year for 3 years. Budget items may include salary, fringe, travel, supplies and small pieces of equipment (less than $5,000). A detailed budget and justification is required using the form provided on ALSF’s website, www.alexslemonade.org/grants/guidelines page.

Restrictions
- ALSF adheres to the NIH salary cap for principal investigator(s) for the current year.
- Indirect costs, including tuition remission, are not allowed.
- The grant may not be renewed; no cost extensions are permitted.
- Funds must be granted to non-profit institutions operating in the U.S. or Canada. Researchers need not be United States or Canadian citizens. Applications not following the guidelines will be administratively rejected.

Review Process
- Proposals must fall within the scope of Alex’s Lemonade Stand Foundation’s mission in order to be considered.
- Grants will be reviewed by an independent panel of experts according to the NIH recognized peer-review process and overseen by ALSF’s Scientific Advisory Board.
- Resubmission of a previously reviewed full application will be scored using the same criteria as a new submission. In addition, responsiveness to the prior critique will be scored.

Grant Report Requirements
- Progress Report: Continued support for the second and third years of funding is contingent upon a non-competitive review and demonstration of satisfactory completion of proposed research objectives and appropriate budget expenditures. Budget must include justification. If carry-over is excessive, ALSF may elect to adjust payment schedule.
- A Final Report is required at the conclusion of funding.
- Publications, presentations, and posters featuring results of the experiments funded by ALSF should acknowledge “Alex’s Lemonade Stand Foundation.” ALSF requests copies be sent via email to Grants@AlexsLemonade.org.

Important Dates

<table>
<thead>
<tr>
<th>Application Due Date</th>
<th>October 7, 2019 (11:59 pm ET)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Award Notification Date</td>
<td>December, 2019</td>
</tr>
<tr>
<td>Project Start Date</td>
<td>February 1, 2020</td>
</tr>
<tr>
<td>Project End Date</td>
<td>January 31, 2023</td>
</tr>
<tr>
<td>Progress Reports</td>
<td>January 15, 2021 (financials through 12/31/2020)</td>
</tr>
<tr>
<td></td>
<td>January 15, 2022 (financials through 12/31/2021)</td>
</tr>
<tr>
<td>Final Report</td>
<td>February 28, 2023 (with financials ending January 31, 2023)</td>
</tr>
</tbody>
</table>
**Application**

**Part I: Online Form**
You will login to [https://ALSFapps.force.com](https://ALSFapps.force.com) to complete your online form and upload the application document. The form will appear as “In-Progress” on the portal and will be partially completed based on your LOI submission.

**A. Contact Information**
Applicant will be asked for basic contact information for themselves, co-PI(s) if applicable, and the grant manager. Additional contacts may be given permission to assist with the application if needed.

**B. Project Overview and Lay Summary**
In respective sections, enter project details, request amount, type of childhood cancer project focuses on, as well as a 250 word summary of the research project in lay terms. You will be asked to authorize release of this summary for use at ALSF’s discretion should the proposal be funded. You may copy and paste information from other documents into these sections. Greek symbols are recognized.

**Part II: Application Outline**

<table>
<thead>
<tr>
<th>IMPORTANT INSTRUCTIONS</th>
</tr>
</thead>
<tbody>
<tr>
<td>APPLICATION DOCUMENT: All sections described below must be combined into one pdf (max. 10 MB) and uploaded to the online application form (<a href="https://alsfapps.force.com">https://alsfapps.force.com</a>).</td>
</tr>
<tr>
<td>TEMPLATES: All templates mentioned can be found on ALSF’s <a href="https://alsfapps.force.com">Grant Guidelines &amp; Submissions</a> page.</td>
</tr>
<tr>
<td>PAGE HEADER: All pages of the application should be numbered and the name of the principal investigator should appear in the upper right-hand corner of each page.</td>
</tr>
<tr>
<td>FORMAT: Please follow NIH format guidelines: Use Arial, Helvetica, Palatino Linotype or Georgia font type with a font size of 11 points or larger and a minimum of half inch margins.</td>
</tr>
<tr>
<td>ORDER &amp; LENGTH: The order of the application must follow the outline below and adhere to the maximum number of pages allowed for each subsection indicated in parentheses.</td>
</tr>
<tr>
<td>TABLES &amp; FIGURES: Please imbed in the body of the proposal – do not use the appendix.</td>
</tr>
</tbody>
</table>

**A. Application Cover Page (one page):** Use the template provided on ALSF’s website (link above).

**B. Table of Contents (one page):** Please provide a Table of Contents with page numbers to the corresponding sections.

**C. Project Information**

1. **Scientific Abstract (half page):** Please include a summary of the research objectives and rationale.
2. **Impact Statement (half page):** How will this project impact or lead to new or improved treatments for pediatric cancer patients? (*Must* be aligned with ALSF’s mission.)
3. **Budget**
   a. Budget Detail and Summary: Complete the ALSF Standard Grant Budget template (link above). No indirect costs (including tuition remission) are paid. The signature from an institutional representative on the cover page of this grant application specifically acknowledges and accepts this provision.
   b. Budget Justification (one and one half pages)
4. **Biographical Sketch(es):** Include only if updated since the LOI submission. Use the NIH biographical sketch for the Principal Investigator, Co-PI and other key personnel.
D. Research Plan

1. **Resubmissions (one page, if applicable):** If this proposal was submitted previously and did not receive funding, please describe any changes in the application (i.e. respond to the reviewer’s critique in terms of changes in experimental design or new data).

2. **Specific Aims (one page):** List the goals, long-term objectives and what the specific research proposed in this application is intended to accomplish. State the hypothesis to be tested and relevance to pediatric cancer research.

3. **Research Strategy**
   a. **Significance (half page):** Describe the relevant background for the current research plan. State the significance and importance of your proposed project with respect to pediatric cancer research (must be aligned with ALSF’s mission). Relate the specific aims to the goals and long-term objectives.
   b. **Innovation (half page):** Describe how the proposed research challenges and shifts paradigms, or introduces a novel concept, approach or technology.
   c. **Approach (four pages):** Describe the experimental approach to the research question. Emphasize innovation and describe how the research will be realistically accomplished within the proposed funding period. A time line is expected. Must demonstrate feasibility of the approach to reach project goals; if available, include PI’s preliminary studies pertinent to the project. Special review emphasis will be placed on the investigators anticipation of potential problems and plans to address these issues.
   d. **Resource Sharing (one page):** Reviewers will be asked to consider the manner in which resources will be shared and the extent to which this plan, as well as a track record of successful sharing, will increase or decrease the impact of the proposed project. Use the Resource Sharing Form (www.alexslemonade.org/researchers-reviewers/applicants) for this section of the application.

4. **Human Subjects (half page):** Include the IRB approval letter or note if approval is pending (any funds awarded will be held until the letter is received). If the letter is not applicable, please include a note in this section.

5. **Vertebrate Animals (half page):** Include the IACUC approval letter or note if approval is pending (any funds awarded will be held until the letter is received). If the letter is not applicable, please include a note in this section.

6. **Literature Cited:** A maximum of 30 references are allowed. Please use Vancouver (numbered citations within text) format.

7. **Collaborators and/or Consultants:** Include any appropriate letters from all individuals confirming their roles in the project.

E. Appendix

A brief appendix for Psychosocial: Family Impact Grants is allowed.

- Appendices should be included only if essential to the understanding of the application. Appendices are limited to:
  - One accepted but not yet published manuscript
  - **OR**
  - Two pages of additional information such as: a summary of the protocol (the approval number or CTEP number) and supplementary figures. (Reminder: tables and figures noted in the text should be imbedded in the body of the proposal.)
- Excessive appendices will result in the application being rejected.