

## **REQUEST FOR APPLICATIONS**

#### **2023 AASLD FOUNDATION**

#### **AUTOIMMUNE LIVER DISEASES EXPLORATORY RESEARCH AWARD**

**Application Deadline:** December 5, 2022

Award Period: July 1, 2023 – June 30, 2024 (1 Year)

Award Amount: \$20,000

#### **AASLD Foundation's Mission**

To invest in innovative hepatology research and in the people who study and treat liver disease.

#### **Award Description**

The purpose of this award is to provide supplementary funding during the pilot/exploratory phase of basic, translational or clinical research projects in autoimmune liver disease (e.g., autoimmune hepatitis, primary sclerosing cholangitis, primary biliary cholangitis) in preparation for future grant applications by the recipient. Projects should address focused research questions pertaining to the pathogenesis, diagnosis, management, or outcome of autoimmune liver diseases in children and adults.

#### **Award Details**

- Awards of \$20,000 will be provided over one (1) year.
- Funds may only be used for **PI salary support** and/or for **technical support/laboratory supplies** (excluding capital equipment) for the recipient. **No additional or indirect costs, registration fees, or travel expenses are allowed.**
- Unexpended funds at the end of the award term must be returned to AASLD Foundation.
- Awards cannot be transferred to another institution without prior written approval from AASLD Foundation.
- Funding notifications for the 2023 awards cycle will be sent no later than May 15, 2023.

#### **Eligibility**

In order to be eligible for this award, the applicant must adhere to the following guidelines:

- 1. The applicant must:
  - Be at the pre-doctoral/graduate level, post-doctoral level, or junior faculty within the first six\* years of his/her first faculty appointment (including prior appointments in universities outside of North America) at the start of the award (faculty appointment starting no earlier than July 1, 2017). \*The standard eligibility period for junior faculty is within five years of the applicant's first faculty appointment. In consideration of the COVID-19 pandemic and its impact on researchers, AASLD Foundation has extended the eligibility window for the 2023 Awards cycle. This extension is not anticipated for future cycles.
  - Be a member of the American Association for the Study of Liver Diseases (AASLD) at the time of award application and maintain active membership for the duration of the award period.
  - Be able to devote at least 20% effort to research activities related to this award.
  - Be sponsored by a public or private non-profit institution accredited in the United States, Canada or Mexico engaged in health care and health-related research. Individuals employed at the NIH, FDA, and CDC are not eligible to apply.
  - Have a mentor or co-mentor who is an AASLD member in good standing at the time of application and for the duration of the award period.

- 2. The proposed project must:
  - Focus on research pertaining to the pathogenesis, diagnosis, management, or outcome of autoimmune liver diseases in children and/or adults.
  - Not be an established project with alternate funding.
  - Be conducted at the sponsoring institution within the United States, Canada or Mexico.
- 3. Application limits:
  - There is no restriction on the number of applicants an institution can sponsor each cycle, but only
    one applicant may be funded per distinct department within each institution in this award
    category.
  - Applicants may only apply for one AASLD Foundation research award per application year. Eligible
    applicants in this category may also apply for the AASLD Foundation Advanced/Transplant Hepatology
    Award in the same calendar year.

#### **Selection Criteria**

Candidates will be evaluated based upon their background, their commitment to a research career, the strength of their research project and the environment in which they will conduct this project. The potential for the research to support the recipient in a future academic career as a physician scientist in hepatology will also be considered.

Applications will be reviewed based on the written materials submitted. **Incomplete applications and applications that fail to adhere strictly to the instructions (including the submission deadline and page limitations) will not be reviewed.** All decisions are final.

## **Application Formatting Instructions**

- 1. Use pages 5-6 of this application as cover pages. Type responses.
- 2. Include only the required documents and provide signatures as requested.
- 3. Include a header at the upper right corner of each page with your name (last name, first name) and award name.
- 4. Use half-inch margins. Do not use lettering smaller than 10 point.
- 5. Adhere to page limits and complete all sections. Applications that do not meet the requirements, in content or format, will not be reviewed.
- 6. The completed application, letters of support or commitment, and other documents as applicable must be combined in the order listed in the Required Documents section (pages 3-4) and submitted as one PDF document. Name the PDF file as follows: 2023 AILD Pilot Last name, first name (Example: 2023 AILD Pilot Smith, Jane)

# **Application Submission**

The application deadline for this award is **11:59 pm Eastern time, December 5, 2022**. Applications received after the deadline will not be reviewed.

Submit your application at <a href="www.liverresearchawards.org">www.liverresearchawards.org</a>. You will be sent an email confirmation that the application was received. If an email confirmation is not received in two (2) business days, please contact <a href="mailto:awards@aasld.org">awards@aasld.org</a> to confirm receipt.

### **Application Resources**

AASLD Foundation Research Award Glossary: <a href="https://www.aasldfoundation.org/glossary">www.aasldfoundation.org/glossary</a>

Applicant FAQ: http://www.aasldfoundation.org/awardsFAQ

Previous Funding Programs Eligibility List: <a href="http://www.aasldfoundation.org/eligibility">http://www.aasldfoundation.org/eligibility</a>

NIH Biosketch Format: <a href="https://grants.nih.gov/grants/forms/biosketch.htm">https://grants.nih.gov/grants/forms/biosketch.htm</a>

NIH Other Support Format: <a href="https://grants.nih.gov/grants/forms/othersupport.htm">https://grants.nih.gov/grants/forms/othersupport.htm</a>

Red	Required Documents			
		ted below. Any additional documents (including additional letters of recommendation or		
	•	ated page limitations) will be removed from consideration.		
1	Cover Pages	Use pages 5-6 of this RFA as your application's cover pages.		
-		<ul> <li>Complete all information and include all required signatures.</li> </ul>		
		Signatures may be digital, electronic, or "wet."		
2	Abstract	Provide your project's abstract on page 7 of this application.		
3	Resubmission	Complete page 8 of this application and include with cover pages.		
	Information	Use the provided form to briefly describe how your resubmission responds to the		
		issues and criticisms raised by reviewers in the original application. Also briefly		
		describe any major additions, deletions, or changes to the application.		
4	Biosketches	Limit five pages each		
		Provide a <u>Biosketch in NIH format</u> for the applicant, mentor, and any other key		
		personnel or other significant contributors/collaborators.		
5	Specific Aims	Limit one page		
		State the proposed project's overall research hypothesis, objectives, specific aims,		
		and impact of the results.		
6	Research Plan	Limit three pages, <u>not including references</u>		
		Prepare according to NIH guidelines: background, significance, innovation, and		
		approach.		
		The section on previous work should highlight the candidate's previous studies and		
		their contribution to knowledge in this field. (Appendices should not be included.)		
		Inclusion of preliminary data is not required. This award is not intended to support		
		ongoing research in the applicant's laboratory, but rather support new ideas or		
		approaches that have not previously been studied.  Please be specific with regard to:		
		Please be specific with regard to:  O Why this project is novel and distinct from other ongoing work.		
		The applicant's plan to translate the pilot/exploratory study into future federally  for ded great applications.		
		funded grant applications.		
		<ul> <li>Proposed work should be well defined and feasible within the fiduciary and temporal limitations of the award (\$20,000 and 1 year respectively).</li> </ul>		
7	Research Facilities	Limit three pages		
′	Research Facilities	<ul> <li>The research environment should be described, including access to patients,</li> </ul>		
		laboratory space (if applicable), consultants and technical (including computer)		
		resources.		
8	Research Support	Provide an accounting of all other institutional, federal and non-federal support		
	постанов в при	using the NIH "Other Support" form (link goes to direct download).		
		<ul> <li>Include all funding available from collaborators and sponsors.</li> </ul>		
9	Letter(s) of	Limit one page each		
	Collaboration/Support	If applicable, letters of collaborative or mentoring arrangements that are significant		
	• •	to the proposal may be included.		
		Biosketches for significant contributors/collaborators should be included as part of		
		required documents section 4.		
10	Candidate's Statement	Limit two pages		
		Provide a career development plan that includes your background, short/long term		
		goals, plan for career development/training activities during award, and the impact		
		receiving this award would have on your research career.		

Red	Required Documents				
11	Letter of Commitment from Department Chair  Mentor Letter of	•	<ul> <li>Limit one page         The Department Chair's letter should:         <ul> <li>Explicitly confirm the percent of available time that will be devoted to research activities on which this application is based during the award (minimum 20%).</li> <li>Confirm and describe the institution's support of the candidate and commitment to their research success.</li> </ul> </li> <li>Limit one page</li> </ul>		
12	Recommendation	•	<ul> <li>The Mentor's letter should:</li> <li>Confirm and describe their personal support of the candidate and commitment to their success.</li> <li>Explicitly state that they have reviewed the full research proposal prior to submission.</li> <li>Attest to the candidate's qualifications, commitment to research and quality of scientific work.</li> </ul>		
13	One additional Letter of Recommendation	•	Limit one page		
14	Institutional Review Board (IRB) or IACUC Approval	•	Use page 9 of application to verify if IRB or IACUC approval is needed for this project.  If human subjects are to be used, verification of IRB approval of the proposed research in the applicant's institution should be provided prior to the award being granted.  IRB/IACUC approval (if necessary) must be applied for at the time of application.		

The following pages contain forms that must be included in <u>all</u> applications. Please refer to the list of required documents above when assembling your final application package.

# **2023 AUTOIMMUNE LIVER DISEASES EXPLORATORY RESEARCH AWARD APPLICATION**

Project Title			
Applicant Name (last, first, middle initial)	AASLD Member Number		
Applicant Degrees(s)	Date of Terminal Degree (MM/YYYY)		
Applicant Current Position Title	Appointment Date (MM/YYYY)		
Applicant Telephone	Applicant Email		
Sponsoring Institution			
Sponsoring Division or Department			
Mentor Name (last, first, middle initial)	AASLD Member Number		
Mentor Title	Mentor Institution		
Mentor Telephone	Mentor Email		
Institution's Grant Administrator Name (last, first, middle initial)	Institution Fiscal Officer Name, if different (last, first, middle initial)		
Institution's Grant Administrator Telephone	Institution Fiscal Officer Telephone		
Institution's Grant Administrator Email	Institution Fiscal Officer Email		
Required Signatures			
	this application is accurate and that you understand that Foundation ement and utilities; general-purpose or capital equipment; travel;		
Applicant Signature Name (Pr	rinted) Date		
Mentor Signature Name (Pr	rinted) Date		
Department / Division Chair Signature Name (Pr	rinted) Date		

Name (Printed)

Date

Institution's Grant Administrator Signature

# 2023 AUTOIMMUNE LIVER DISEASES EXPLORATORY RESEARCH AWARD ELIGIBILITY CHECKLIST

Complete the eligibility checklist below and include the completed page as page 2 of your application package.

1.	The applicant:  ☐ Is at the pre-doctoral/graduate level, post-doctoral level, or  ☐ Is junior faculty within six years of their faculty appointment date in an accredited North American (US, Canada, or Mexico) academic institution at the award start date (faculty appointment starting no earlier than July 1, 2017).  Confirm the applicant's actual or anticipated faculty start date:
2.	<ul> <li>The applicant confirms that (select all that apply):</li> <li>They are a member of the American Association for the Study of Liver Diseases (AASLD) at the time of award application and will maintain active membership for the duration of the award period.</li> <li>They will be able to devote at least 20% effort to the research project on which this application is based.</li> <li>They are sponsored by a public or private non-profit institution accredited in the United States, Canada or Mexico engaged in health care and health-related research.</li> <li>The proposed project will be conducted at the sponsoring institution within the United States, Canada or Mexico.</li> <li>They have a mentor who is an AASLD member in good standing at the time of application and for the duration of the award period.</li> </ul>
3.	Projects with aims already funded by other awards will not be considered.
	The applicant confirms that:  They <a href="have not">have not</a> held nor currently hold any awards for the project aims described in this proposal.  They <a href="have">have</a> held or currently hold an award for the project aims described in this proposal.
In d	ODITIONAL FUNDING OPPORTUNITIES  our efforts to fund more high-impact proposals, AASLD Foundation seeks partnerships with individual or private undation donors that have expressed interest in supporting research projects in specific diseases or areas of focus.
ind	ease indicate below if you give AASLD Foundation permission to share your de-identified application with potential lividual or private (non-industry/corporate) foundation donors in the event your application is highly meritorious and atches with one of these opportunities.
	<ul> <li>Yes, I agree to allow AASLD Foundation to share my de-identified application with potential individual donors or private (non-industry/corporate) foundations that have an interest in supporting research in my area of focus.</li> <li>No, I do not agree to allow AASLD Foundation to share my de-identified application with any potential private</li> </ul>

donors.

# **Abstract of Proposed Research** In the box below, briefly describe the research project, technical approach and anticipated results. Include this page as page 3 of your application package.

# **Applicant Effort Information**

Current Percent Effort:		Projected Under This Award:	
	Research Administration Clinical Activities Teaching		Research (this project) Research (other) Administration Clinical Activities Teaching
100%=Total		100%=Total	

# **Resubmission Information**

ls this	<ul> <li>lete and include as page 4 of your application package.</li> <li>application a resubmission to the AASLD Foundation awards program?</li> <li>No.</li> <li>Yes. If yes, briefly describe how your resubmission responds to the issues and criticisms raised by reviewers in the original application in the box below. Also briefly describe any major additions, deletions, or changes to the application.</li> </ul>				

# INSTITUTIONAL REVIEW BOARD (IRB)/ANIMAL CARE AND USE COMMITTEE (IACUC)

Complete this page and include it at the end of your application, with appropriate supporting documentation.

# **INSTITUTIONAL REVIEW BOARD**

A.	Does the proposed study require Institutional Review Board (IRB) approval?	☐ Yes ☐ No	
В.	If the proposed study requires IRB approval, has the documentation verifying approval the award application?	been obtained and included in	
		☐ Yes ☐ No	
	he proposed study has been approved, please provide documentation of verification wit	th your application (limit 2	
If II	RB approval is not necessary or not attached, please state why below:		
	ANIMAL EXPERIMENTATION		
A.	Does your proposed study involve the care and use of animals?	☐ Yes ☐ No	
В.	If the proposed study involves the care and use of animals, has the proposed study been approved by the Institutiona Animal Care and Use Committee (IACUC) of the applicant's institution and do they follow the National Institutes of Health (NIH) Guidelines on the care and use of laboratory animals?		
	Health (MH) Guidelines on the care and use of laboratory animals:	☐ Yes ☐ No	
C.	If the proposed study requires (IACUC) approval, has the documentation verifying approval been obtained and included in the award application?		
		☐ Yes ☐ No	
	he proposed study involves the care and use of animals and has been approved by the I e Committee, please provide documentation of verification with your application (limit 2		
	pproval by the Animal Care and Use Committee of the applicant's institution is not nece te why below:	essary or not attached, please	
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