

REQUEST FOR APPLICATIONS

2022 AASLD FOUNDATION AUTOIMMUNE LIVER DISEASES PILOT RESEARCH AWARD

Application Deadline: December 2, 2021

Award Period: July 1, 2022 – June 30, 2023 (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 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 2022 awards cycle will be sent no later than May 15, 2022.

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, 2016). *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 2022 Awards cycle. This extension is not guaranteed 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 award 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: 2022 AILD Pilot_Last name, first name (Example: 2022 AILD Pilot_Smith, Jane)

Application Submission

The application deadline for this award is **11:59 pm Eastern time, December 2, 2021**. Applications received after the deadline will not be reviewed.

Submit your application at www.liverresearchawards.org. 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 awards@aasld.org to confirm receipt.

Application Resources

AASLD Foundation Research Award Glossary: www.aasldfoundation.org/glossary

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

Previous Funding Programs Eligibility List: http://www.aasldfoundation.org/eligibility

NIH Biosketch Format: https://grants.nih.gov/grants/forms/biosketch.htm

NIH Other Support Format: https://grants.nih.gov/grants/forms/othersupport.htm

Red	quired Documents						
	Submit only the documents listed below. Any additional documents (including additional letters of recommendation or						
	documents that exceed the stated page limitations) will be removed from consideration.						
1	Cover Pages	Use pages 5-6 of this RFA as your application's cover pages.					
-		 Complete all information and include all required signatures. 					
		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, not including references					
		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:					
		, -					
		 Why this project is novel and distinct from other ongoing work. 					
		o The applicant's plan to translate the Pilot Study into future federally funded					
		grant applications.					
		Proposed work should be well defined and feasible within the fiduciary and					
		temporal limitations of the award (\$20,000 and 1 year respectively).					
7	Research Facilities	Limit three pages					
		The research environment should be described, including access to patients,					
		laboratory space (if applicable), consultants and technical (including computer)					
	December Comment	resources.					
8	Research Support	Provide an accounting of all other institutional, federal and non-federal support Provide an ANUL (Other Compact) forms (links are a text diseased and non-federal support).					
		using the NIH "Other Support" form (link goes to direct download).					
	Latter(s) of	Include all funding available from collaborators and sponsors.					
9	Letter(s) of Collaboration/Support	 Limit one page each If applicable, letters of collaborative or mentoring arrangements that are significant 					
	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					
.5		 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.					
L	l	I .					

Red	Required Documents			
11	Letter of Commitment from Department Chair	 Limit one page The Department Chair's letter should: 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%). Confirm and describe the institution's support of the candidate and commitment to their research success. 		
12	Mentor Letter of Recommendation	 Limit one page The Mentor's letter should: Confirm and describe their personal support of the candidate and commitment to their success. Explicitly state that they have reviewed the full research proposal prior to submission. Attest to the candidate's qualifications, commitment to research and quality of scientific work. If the mentor is also the department chair, the mentor can opt to submit separate letters for required documents 11 and 12 or submit one combined letter (2 page maximum) that clearly indicates dual role and addresses points requested for both these required documents. 		
13	One additional Letter of Recommendation	 Limit one page Letter should attest to the candidate's qualifications, commitment to research and quality of scientific work. 		
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.

2022 AUTOIMMUNE LIVER DISEASES PILOT RESEARCH AWARD APPLICATION

Institution's Grant Administrator Signature

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	I				
Sponsoring Division or Department					
Mentor Name (last, first, middle initial)		AASLD Member Number			
Mentor Title	Mentor Institution	<u> </u>			
Mentor Telephone	Mentor Email	Mentor Email			
Institution's Grant Administrator Name (last, first, middle initial)	Institution Fiscal C	Institution Fiscal Officer Name, if different (last, first, middle initial)			
Institution's Grant Administrator Telephone	Institution Fiscal C	Institution Fiscal Officer Telephone			
Institution's Grant Administrator Email	Institution Fiscal C	Institution Fiscal Officer Email			
Required Signatures					
NOTE: By signing below, you are certifying that the informaguidelines do not allow for any indirect costs (e.g., facilities memberships and dues; subscriptions/books/periodicals; etc.	management and utilities				
Applicant Signature	Name (Printed)	Date			
Mentor Signature (if applicable)	Name (Printed)	Date			
Department / Division Chair Signature	Name (Printed)	Date			

Name (Printed)

Date

2022 AASLD FOUNDATION AUTOIMMUNE LIVER DISEASES PILOT 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, 2016). Confirm the applicant's actual or anticipated faculty start date:
2.	 The applicant confirms that (select all that apply): 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. They will be able to devote at least 20% effort to the research project on which this application is based. 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. The proposed project will be conducted at the sponsoring institution within the United States, Canada or Mexico. 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.
3.	Projects with aims already funded by other awards will not be considered.
	The applicant confirms that: ☐ They have not held nor currently hold any awards for the project aims described in this proposal. ☐ They have held or currently hold an award for the project aims described in this proposal.
ln 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.
	 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. No, I do not agree to allow AASLD Foundation to share my de-identified application with any potential private

donors.

Abstract of Proposed Research

In the box below, briefly describe the research project, technical approach and anticipated results. Include this page as pa of your application package.				
Research Information				
Current Percent Effort:	Projected Under This Award:			
Research	Research (this project)			
Administration	Research (other) Administration			
Clinical Activities Teaching	Clinical Activities			
	Teaching			
1000/ T				
100%=Total	100%=Total			

Resubmission Information

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

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 be the award application?		een obtained and included in		
	and the state of	□ Yes	□ No	Not Requir	ed
	he proposed study has been approved, please provide documentation of verification wges).	ith your	applica	tion (limit 2	
If I	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 be Animal Care and Use Committee (IACUC) of the applicant's institution and do they fol Health (NIH) Guidelines on the care and use of laboratory animals?				
	Treath (Wit) dulacines on the care and use of laboratory animals:		No	Not Require	d
C.	If the proposed study requires (IACUC) approval, has the documentation verifying approval been obtained and			ained and	
	included in the award application?		No	Not Require	d
	he proposed study involves the care and use of animals and has been approved by the e Committee, please provide documentation of verification with your application (limit			imal Care and	
	approval by the Animal Care and Use Committee of the applicant's institution is not neo te why below:	essary c	or not at	tached, please	ļ.