

REQUEST FOR APPLICATIONS

2022 AASLD FOUNDATION AFDHAL/MCHUTCHISON LIFER AWARD

Application Deadline:December 2, 2021Award Period:July 1, 2022 – June 30, 2024 (2 Years)Award Amount:\$100,000 (\$50,000/Year)

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 these awards is to foster career development for fellows performing clinical, translational, or outcomes research in a liver-related area and who have shown commitment to excellence at an early stage of their research study. The award is intended to ensure that a significant portion of the investigators' time is protected for research, with an overall objective of enabling the investigators to develop independent and productive research careers in liver disease.

International applicants who have been accepted into a fellowship position at a North American institution are strongly encouraged to apply.

Award Details

- Award of \$100,000 will be provided over two years (\$50,000 per 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. Applicant must:
 - Be a postdoctoral or clinical research fellow who has completed their most recent doctoral degree or medical residency within the past six* years at the start of the grant term (completed no earlier than July 1, 2016). *The standard eligibility period for this award is within five years of the applicant's most recent doctoral degree or medical residency. 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.
 - i. Applicants from North America must be employed by an academic, medical, or research institution at the time of application and for the duration of the award.
 - ii. Applicants from outside of North America must have already been accepted into a fellowship position by a North American education institution at the time of application and for the duration of the award. <u>Positions contingent on receipt of the award are acceptable</u>. The North American fellowship position must start no later than the award start date (July 1, 2022) and end no earlier than the award end date (June 30, 2024). International applicants must have a student or trainee Visa to the country where the fellowship will occur that will be valid for the duration of the award term.
 - iii. Individuals employed at the NIH, FDA, and CDC are not eligible to apply.
 - 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 80% effort to research activities related to the award.

- Have a mentor at the North American institution who is an AASLD member in good standing for the duration
 of the award.
- Not hold other similar research awards (see eligibility list for common programs).
- 2. The proposed project must:
 - Be clinical (direct contact with patients, clinical trials), translational (investigation using patient samples), or outcomes-based (epidemiological studies, patient-centered outcomes, or health services) research.
 - 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 institution in this award category.
 - Applicants may only apply for one AASLD Foundation award per application 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. 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 LIFER_Last name, first name (Example: 2022 LIFER_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 <u>www.liverresearchawards.org</u>. 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 <u>awards@aasld.org</u> to confirm receipt.

Application Resources

AASLD Foundation Research Award Glossary: <u>www.aasldfoundation.org/glossary</u> Applicant FAQ: <u>http://www.aasldfoundation.org/awardsFAQ</u> Previous Funding Programs Eligibility List: <u>http://www.aasldfoundation.org/eligibility</u> NIH Biosketch Format: <u>https://grants.nih.gov/grants/forms/biosketch.htm</u> NIH Other Support Format: <u>https://grants.nih.gov/grants/forms/othersupport.htm</u>

Ro	quired Documents		
		sted below. Any additional documents (including letters of collaboration, additional letters	
	-		
011	of recommendation, or documents that exceed the stated page limitations) will be removed from consideration.		
	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	• If applicable, use the provided form to briefly describe how your resubmission	
		responds to the issues and criticisms raised by reviewers in the original application.	
	P' 1 (1	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	
-	C :C A:	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 eight 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.)	
7	Project Timeline and	Limit one page	
	Milestones	Describe goals and timeline for completion of project milestones.	
•		Proposed work must clearly be able to be accomplished in the award term (2 years).	
8	Research Facilities	Limit three pages	
		• The research environment should be described, including access to patients,	
		laboratory space (if applicable), consultants and technical (including computer)	
•	Descende Comment	resources.	
9	Research Support	Provide an accounting of all other institutional, federal and non-federal support	
		 using the <u>NIH "Other Support"</u> form (link goes to direct download). Include all funding available from collaborators and sponsors. 	
10	Latter(a) of		
10	Letter(s) of	Limit one page each	
	Collaboration/Support	If applicable, letters of collaborative or mentoring arrangements that are significant to the proposed may be included.	
		to the proposal may be included.	
		Biosketches for significant contributors/collaborators should be included as part of required documents section 4	
11	Condidato's Statement	required documents section 4.	
11	Candidate's Statement	Limit one page Describe the herefits of this sword to your recearch correct and where emplicable	
		• Describe the benefits of this award to your research career and, where applicable,	
12	Letter of Commitment	the impact the research preceptor will have on your research development.	
12		Limit one page The Department Chair's latter should	
	from Department	• The Department Chair's letter should:	
	Chair	• Explicitly confirm the percent of available time that will be devoted to research	
		activities on which this application is based during the award (minimum 80%).	
		 Confirm and describe the institution's support of the candidate and commitment to their research success. Latter should confirm the applicant has a 	
		commitment to their research success. Letter should confirm the applicant has a followship position at the sponsoring institution	
		fellowship position at the sponsoring institution.	
		• If the applicant does not have a fellowship position at the time of award	
		application, the Department Chair letter must confirm that the applicant will	
		have a fellowship position (i) no later than the Award start date, (ii) for the full	
		award cycle, and (iii) if the position is confirmed or contingent on receipt of the	
		award.	

Re	Required Documents			
13	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 12 and 13 or submit one combined letter (2 page maximum) that clearly indicates dual role and addresses points requested for both these required documents. 		
14	One additional Letter of Recommendation	 Limit one page Letter should attest to the candidate's qualifications, commitment to research and quality of scientific work. 		
15	Institutional Review Board (IRB)	 Use page 9 of this application to verify if IRB/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 AFDHAL/MCHUTCHISON LIFER AWARD APPLICATION

Project Title			
Applicant Name (last, first, middle initial)	A	ASLD Member Number	
Applicant Degrees(s)	D	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)	A	ASLD 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

NOTE: By signing below, you are certifying that the information in this application is accurate and that you understand that Foundation guidelines do not allow for any indirect costs (e.g., facilities management and utilities; general-purpose or capital equipment; travel; memberships and dues; subscriptions/books/periodicals; etc.).

Applicant Signature	Name (Printed)	Date	
Mentor Signature (if applicable)	Name (Printed)	Date	
Department / Division Chair Signature	Name (Printed)	Date	
Institution's Grant Administrator Signature	Name (Printed)	Date	

2022 AASLD FOUNDATION AFDHAL MCHUTCHISON LIFER AWARD ELIGIBILITY CHECKLIST

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

- 1. The applicant:
 - □ Is a postdoctoral or clinical research fellow who has completed their most recent doctoral degree or medical residency within the past six years at the start of the grant term (no earlier than July 1, 2016).

Confirm the date of the applicant's most recent doctoral degree or medical residency:

- Is from North America and is employed by an eligible academic, medical, or research institution at the time of application; or
- □ Is from outside of North America, and (select all that apply):
 - □ Has already been accepted into a fellowship position by an eligible North American education institution at the time of application or has a fellowship position contingent on receipt of the award. The North American fellowship position must start no later than the award start date (July 1, 2022) and end no earlier than the award end date (June 30, 2024).

Confirm the applicant's actual or anticipated fellowship start date:

□ Has a student or trainee Visa to the Country where the fellowship will occur.

Confirm the applicant's Visa type and expiration 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 80% effort to the research project on which this application is based.
 - □ The proposed project will be completed at the North American institution.
 - They have a mentor at the North American institution who is an AASLD member in good standing for the duration of the award.
- 3. Applicants cannot hold other similar research awards (see eligibility list for common programs).

The applicant confirms that:

- They **have not** held nor currently hold any similar research awards.
- They **<u>have</u>** held or currently hold a similar research award.

ADDITIONAL FUNDING OPPORTUNITIES

In our efforts to fund more high-impact proposals, AASLD Foundation seeks partnerships with individual or private foundation donors that have expressed interest in supporting research projects in specific diseases or areas of focus.

Please indicate below if you give AASLD Foundation permission to share your de-identified application with potential individual or private (non-industry/corporate) foundation donors in the event your application is highly meritorious and matches 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 page 3 of your application package.

Research 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

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 the 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

Α.	Does the proposed study require Institutional Review Board (IRB) approval?	🗆 Yes 🗆 No
А.	Does the proposed study require institutional Review Board (IRB) approval?	L Yes L

B. If the proposed study requires IRB approval, has the documentation verifying approval been obtained and included in the award application?

> □ Yes □ No Not Required

If the proposed study has been approved, please provide documentation of verification with your application (limit 2 pages).

If IRB approval is not necessary or not attached, please state why below:

Does your proposed study involve the care and use of animals?

Α.

ANIMAL EXPERIMENTATION

B. If the proposed study involves the care and use of animals, has the proposed study been approved by the Institutional 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? Not Required 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 Not Required

If the proposed study involves the care and use of animals and has been approved by the Institutional Animal Care and Use Committee, please provide documentation of verification with your application (limit 2 pages).

If approval by the Animal Care and Use Committee of the applicant's institution is not necessary or not attached, please state why below:

□ Yes □ No