

# 2020 AUTOIMMUNE LIVER DISEASES PILOT RESEARCH AWARD

Application Deadline: December 4, 2019 Award Period: July 1, 2020 – June 30, 2021

Award Amount: \$20,000

### **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.

### **Eligibility Criteria**

- 1. Applicant must be at the pre-doctoral/graduate level, post-doctoral level, or junior faculty within five (5) years of their faculty appointment date in an accredited North American (US, Canada, or Mexico) academic institution at the award start date (July 1).
- 2. If funded, at least 20% effort should be devoted to research activities related to this award.
- 3. The applicant must 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.
- 4. The applicant must have a mentor who is an AASLD member in good standing for the duration of the award period.
- 5. Funded projects must be completed at the sponsoring North American institution.
- 6. Projects with aims already funded by other awards will not be considered.
- 7. Applicant may only apply for one (1) AASLD Foundation (AASLDF) award per application cycle.

#### **Award Details**

One award of \$20,000 will be provided for one year. Funds may only be used for *salary support* or *technical support/laboratory supplies (excluding capital equipment)* for the recipient. No indirect costs, registration fees, or travel expenses are provided. It is expected that additional funds are available to the candidate in order to carry out the proposed research.

Awards cannot be transferred to another institution without prior written approval from the AASLD Foundation.

Recipients must acknowledge the award in all publications (abstracts, manuscripts, or other documents) resulting from research performed during the tenure of this award.

#### **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.

### Reporting

Scientific progress and financial reports must be sent to the AASLD Foundation within 60 days of completion of the award.

### The Liver Meeting®

The award recipient is strongly encouraged to both attend and present their work at The Liver Meeting<sup>®</sup>.

### **Research Award Glossary**

**Grant Administrator:** The staff member who oversees new grant agreements and grant payments; ensure that grants comply with relevant laws and regulations; guarantees that all required reports are submitted; and administers the grant after award.

**Indirect Costs:** Costs that are necessary to support a particular activity project or program but that cannot be easily or directly attributed to such activity, project or program. Examples of indirect costs are rent, utilities, and administrative personnel.

**Mentor:** The person responsible for the employment and career development of the applicant. This person should have a vested interest in the career development and research experience of the applicant.

**Standard Form 424 (Research & Related) Biosketch and NIH Guidelines:** The SF424 (R&R) biosketch is the application form used to obtain federal grant support. According to NIH guidelines, the research plan should contain: title, specific aims, significance, innovation, and approach. To access the biosketch via the Web, go to <a href="http://grants.nih.gov/grants/funding/424/index.htm#biosketch">http://grants.nih.gov/grants/funding/424/index.htm#biosketch</a> and select the General Blank Format Page under "Biosketches"

#### 2020 Autoimmune Liver Diseases Pilot Research Award Application Instructions

- 1. Use the forms (pages 5-6) provided as a cover pages. Print or type responses.
- 2. Include only the required documents and provide signatures as requested.
- 3. Put your name (last name, first name) and the name of the award in the upper right-hand corner of each page.
- 4. Use half-inch margins. Do not use lettering smaller than 10 point.
- 5. Assemble the application package in the order listed in the Required Documents section of this application
- 6. Adhere to page limits and complete all sections.
- 7. The completed application, letters of support or commitment, and other documents as applicable must be combined into and submitted as <u>one PDF document</u>. Name the PDF file as follows: 2020 Autoimmune Pilot Last name, First Name (*Example: 2020 Autoimmune Pilot Smith, Jane*)

#### **Submission**

The application deadline for this fellowship is 11:59 pm Eastern time, December 4, 2019.

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

#### **Required Documents**

Submit <u>only</u> the documents listed below, using pages 5-6 as cover pages. Any additional documents (including letters of collaboration, additional letters of recommendation, or documents that exceed the stated page limitations) will be removed from consideration.

- 1. **Cover Pages and Required Signatures** Complete all information on pages 5-6 and use as application cover pages.
- 2. **Abstract** Provide your project's abstract on page 7 of this application.
- 3. **Applicant's and Mentor's Biosketches (Limit five pages each)** Provide biographical sketches using the current SF424 Form.
- 4. **Resubmission Information** if this application is a resubmission to the AASLD Foundation awards program, complete page 8 of this application.
- 5. **Research Plan (Limit three pages, including references)** Prepare according to NIH guidelines: title, specific aims, significance, innovation, approach, references. The section on previous work should highlight the candidate's previous studies and his/her contribution to knowledge in this field. (Appendices should not be included.)
- 6. **Research Facilities** (**Limit three pages**) The research environnment should be described, including access to patients, laboratory space (if applicable), consultants and technical (including computer) resources.
- 7. **Research Support** Accounting of all other institutional, federal and non-federal support is **required.** The NIH "Other Support" form should be used and is available through academic institutions' Office of Grants and Contracts. Include all funding available from collaborators and sponsor.
- 8. **Candidate's Statement (Limit one page)** Describe the benefits of this award to your research career and, where applicable, the impact the research preceptor will have on your research development.
- 9. **Letter of Commitment from Department Chair (Limit one page)** Letter should be provided from the head of the candidate's department confirming that the applicant has a fellowship position at the institution starting no later than the award start date, and ending no earlier than the award end date, and if funded at least 20 percent of available time will be devoted to research activities under this award.

- 10. **Letters of Recommendation (Two letters, limit one page each)** Two letters of recommendation, one of which must be from the applicant's mentor, attesting to the candidate's qualifications, commitment to research and quality of scientific work should be submitted with the application.
- 11. Institutional Review Board (IRB) and Animal Experimentation (Limit one page) If human or animal subjects are to be used, verification of IRB and/or IACUC 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 time of application. If IRB or IACUC approval is not necessary or not attached, please state why using page 9 of this application.

### **Funding Notifications**

Funding notifications for the 2020 awards cycle will be sent no later than May 1, 2020.



# APPLICATION FOR THE 2020 AUTOIMMUNE LIVER DISEASES PILOT RESEARCH AWARD

APPLICANT NAME:		
Sponsoring Institution:		

#### 2020 AUTOIMMUNE LIVER DISEASES PILOT RESEARCH AWARD

## **Applicant Information**

Signature of Grants Administrator

Applicant (last, first, middle initial)	AASLD Men	ber Number	
Project Title			
Degree(s) and year(s) granted			
Current Position	Appointmer	nt Date (month & year)	
Address			
Telephone	Email		
Sponsoring Institution			
Mentor (last, first, middle initial)	AASLD Mem	AASLD Member Number	
Address			
Telephone	Email		
Institution's Grants Administrator			
Grants Administrator's Address			
Grants Administrator's Phone	Gra	Grants Administrator's Email	
Institution Fiscal Officer, if different (please print)			
Required Signatures			
<b>NOTE:</b> By signing below, you are certifying that the info guidelines do not allow for any indirect costs (e.g. facilit memberships and dues; subscriptions/books/periodicals	ies management and utilities; ge		
Signature of Applicant	Name	Date	
Signature of Mentor	Name	Date	
Signature of Department Chair	Name	Date	

Name

Date

## **Abstract of Proposed Research**

In the box below, briefly describe the research project, technical approach and anticipated results. Describe how this award will advance your career in research.				
Research Informat	ion			
Current Percent Effort:		Projected Under This Award:		
	_ Research	Research		
		Administratio		
		Clinical Activi	ties	
	Teaching	Teaching		
100%=Total		100%=Total		

# Resubmission Information (if applicable) In the box below, briefly describe how your resubmission responds to the issues and criticisms raised by reviewers in

# \*\*IRB/IACUC approval (if necessary) must be applied for at time of award application.\*\*

## **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 approva in the award application?	l been obtained and included
		☐ Yes ☐ No
	he proposed study has been approved, please provide documentation of verification wiges).	ith 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
B.	If the proposed study involves the care and use of animals, has the proposed study be Institutional Animal Care and Use Committee (IACUC) of the applicant's institution and Institutes of Health (NIH) Guidelines on the care and use of laboratory animals?	
	institutes of Fleatiff (Wiff) duidelines of the care and use of laboratory animals:	☐ Yes ☐ No
C.	If the proposed study requires (IACUC) approval, has the documentation verifying appincluded in the award application?	proval been obtained and
		☐ Yes ☐ No
	he proposed study involves the care and use of animals, and has been approved by the d Use Committee, please provide documentation of verification with your application (I	
	approval by the Animal Care and Use Committee of the applicant's institution is not necesses state why below:	essary or not attached,