

Letter of Intent - Application for a 2026 ALF Pilot Research Award

Date:

Applicant Name:

(last, first, middle initial)

Applicant Credentials:

(e.g., MD, PhD)

Applicant Position:

(e.g., Assistant Professor)

Applicant Email:

Institution:

Type of Research:
(select one)

Basic research

Translational Research

Clinical Research

Primary Topic:
(select one)

Liver transplantation (including clinical, translational, and experimental research such as xenotransplantation, donor organ optimization, ex vivo organ preservation and machine perfusion, graft engineering, ischemia reperfusion injury, immunomodulation and tolerance induction, and integration with gene- or cell-based therapies)

Stem cells and stem cell biology (including hepatic stem or progenitor cells, lineage specification and differentiation, and stem cell derived hepatocyte like cells)

Liver regeneration (including molecular and cellular mechanisms of regeneration, injury responses, and strategies to enhance endogenous liver repair)

Advanced in vitro human liver models (including organoids, engineered liver microenvironments, microphysiological systems, and bioartificial liver platforms)

Gene- and cell-based therapies for liver disease (including hepatocyte transplantation, engineered or genetically modified cells, and immune cell-based approaches)

Preliminary Project Title: