

ACER THERAPEUTICS INC.

POLICY ON WHISTLEBLOWER PROTECTIONS AND CODE OF ETHICS (effective October 12, 2018)

INTRODUCTION

Acer Therapeutics Inc. (the “Company”) is committed to providing a workplace which is conducive to open discussion of its business practices. It is Company policy to comply with all applicable laws that protect employees against unlawful discrimination or retaliation by their employer as a result of their lawfully reporting information regarding, or their participating in, investigations involving alleged corporate fraud or other alleged violations by the Company or its agents of federal or state law. The Board of Directors has adopted a Whistleblower Protections Policy to reflect this policy.

The Company is committed to operating its business with honesty and integrity. To promote compliance with all applicable laws, rules and regulations, the Board of Directors has adopted a Code of Ethics that reiterates the standards of conduct and ethical behavior that we have always expected of our directors, officers and employees (collectively, “Representatives” and individually, a “Representative”). However, the Code of Conduct is only one aspect of our commitment. Other Company policies and procedures are issued by the Company from time to time, and all Representatives must also be familiar with and comply with such other policies and procedures.

WHISTLEBLOWER PROTECTIONS POLICY

Federal laws prohibit retaliatory action by public companies against their employees who take certain lawful actions when they suspect wrongdoing on the part of their employer. In furtherance of the Company’s obligations under federal law, neither the Company nor any of our officers, employees, contractors, subcontractors or agents, may discharge, demote, suspend, threaten, harass, or in any other manner discriminate against an employee because of any lawful act done by the employee to:

- (a) provide information to or otherwise assist in an investigation by a federal regulatory or law enforcement agency, any member of Congress or committee of Congress, or any person with supervisory authority over the employee (or such other person working for the Company who has the authority to investigate, discover or terminate an employee), where such information or investigation relates to any conduct that the employee reasonably believes constitutes a violation of federal mail fraud, wire fraud, bank fraud or securities fraud laws, any rule or regulation of the Securities and Exchange Commission (the “SEC”), or any other federal law relating to fraud against stockholders; or

- (b) file, testify, participate in, or otherwise assist in a proceeding relating to alleged violations of any of the federal fraud or securities laws described in (a) above.

CODE OF ETHICS

The following rules constitute the Company's Code of Ethics (the "Code"). This Code is intended to aid Representatives in making ethical and legal decisions when conducting Company business and performing their day-to-day duties. As used herein, the principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions are sometimes also referred to as the "Senior Financial Officers."

This Code has been reasonably designed to deter wrongdoing and to promote:

- honest and ethical conduct, including the ethical handling of actual and apparent conflicts of interest between personal and professional relationships;
- full, fair, accurate, timely, and understandable disclosure in reports and documents that the Company files with, or submits to, the SEC and in other public communications made by the Company;
- compliance with applicable governmental laws, rules and regulations;
- the prompt internal reporting to an appropriate person or persons identified in the Code of violations of the Code; and
- accountability for adherence to the Code.

The Company expects Representatives to act in a responsible manner that preserves the Company's reputation for honesty, integrity and the highest professional ethics. This Code will not contain the answer to every situation a Representative may encounter or every concern about conducting business ethically and legally. If you feel uncomfortable about a situation or have any doubts about whether it is consistent with the Company's ethical standards, seek help by following the procedures set forth in this Code.

This Code is a statement of certain fundamental principles, policies and procedures that govern Representatives in the conduct of the Company's business. It is not intended to and does not create any rights in any employee, customer, supplier, competitor, stockholder or any other person or entity.

Representatives generally have other legal and contractual obligations to the Company. This Code is not intended to reduce or limit the other obligations that you may have to the Company. Instead, the standards in this Code should be viewed as the minimum standards that the Company expects from Representatives in the conduct of the Company's business.

I. Standards of Conduct

A. *Honest and Candid Conduct*

Representatives are expected to act and perform their duties ethically and honestly with the utmost integrity. Honest conduct is considered to be conduct that is free from fraud or deception. Ethical conduct is considered to be conduct conforming to accepted professional standards of conduct. Ethical conduct includes the ethical handling of actual or apparent conflicts of interest between personal and professional relationships as discussed below.

B. *Conflicts of Interest*

A conflict of interest exists when an individual's private interest interferes or appears to interfere with the interests of the Company. A conflict of interest can arise when a Representative takes actions or has interests that may make it difficult to perform his or her Company work objectively and effectively. For example, a conflict of interest would arise if a Representative, or a member or his or her family, receives improper personal benefits as a result of his or her position in the Company. While it is not possible to describe every situation in which a conflict of interest may arise, Representatives must never use or attempt to use their position with the Company to obtain improper personal benefits.

C. *Accuracy of Financial Reports and Other Public Communications*

The Company, as a public company, is subject to various securities laws, regulations and reporting obligations. Both federal law and our policies require the disclosure of accurate and complete information regarding the Company's business, financial condition and results of operations which may be filed with, or submitted to, the SEC and other regulators or disseminated publicly. Inaccurate, incomplete or untimely reporting will not be tolerated and can severely damage the Company and result in legal liability.

Senior Financial Officers are responsible for ensuring that the disclosure in the Company's periodic reports is full, fair, accurate, timely and understandable. In doing so, Senior Financial Officers shall take such action as is reasonably appropriate to (i) establish and comply with disclosure controls and procedures and accounting and financial controls that are designed to ensure that material information relating to the Company is made known to them, (ii) confirm that the Company's periodic reports comply with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, and (iii) ensure that information contained in the Company's periodic reports fairly presents in all material respects the financial condition and results of operations of the Company.

D. *Compliance with Laws and Regulations*

It is the Company's policy to comply with all applicable laws, rules, and regulations. It is the personal responsibility of each Representative to adhere to the standards and restrictions imposed by those laws, rules, and regulations. In performing his or her duties, each Representative will endeavor to comply, and take appropriate action within his or her areas of responsibility to cause the Company to comply, with applicable governmental laws, rules, and regulations.

II. Compliance Procedures

A. *Monitoring Compliance and Disciplinary Action*

The Company's management, under the supervision of its Board of Directors or a committee thereof, or, in the case of accounting, internal accounting controls or auditing matters, the Audit Committee, shall take reasonable steps from time to time to (i) monitor compliance with the Code, including the establishment of monitoring systems that are reasonably designed to investigate and detect conduct in violation of the Code, and (ii) when appropriate, impose and enforce appropriate disciplinary measures for violations of the Code.

Disciplinary measures for violations of the Code may include, but are not limited to, oral or written reprimands, warnings, counseling, probation or suspension with or without pay, demotions, reductions in salary, termination of employment or service and restitution, disciplinary action, including termination.

Management of the Company shall periodically report to the Board of Directors or a committee thereof on these compliance efforts including, without limitation, periodic reporting of alleged violations of the Code and the actions taken with respect to any such violation.

B. *Reporting Illegal or Unethical Behavior*

Representatives are required to act proactively by asking questions, seeking guidance and reporting suspected violations of the Code and other policies and procedures of the Company, as well as any violation or suspected violation of applicable law, rule or regulation arising in the conduct of the Company's business or occurring on the Company's property. If any Representative believes that actions have taken place, may be taking place, or may be about to take place that violate or would violate the Code, he or she is obligated to bring the matter to the attention of the Company. The best starting point for a Representative seeking advice on ethics-related issues or reporting potential violations of the Code will usually be his or her supervisor. However, if the conduct in question involves his or her supervisor, if the Representative has reported the conduct in question to his or her supervisor and does not believe that he or she has dealt with it properly, or if the Representative does not feel that he or she can discuss the matter with his or her supervisor, the Representative should raise the matter with the Chief Legal Officer. Reports of allegations of improper conduct are encouraged to be made in writing so as to assure a clear understanding of the issues, but may be made orally. You can also submit a report through our third party hotline service, who will provide copies to our Chief Legal Officer and Chief Financial Officer, at the following:

- Website: www.lighthouse-services.com/acertx
- Toll-Free Telephone: (833) 290-0001
- E-mail: reports@lighthouse-services.com (must include company name with report)
- Fax: (215) 689-3885 (must include company name with report)

C. *Procedures for Submitting Concerns about Accounting, Internal Accounting Controls or Auditing Matters*

The Company is committed to achieving compliance with all applicable laws and regulations relating to accounting standards and audit practices. The Company's Audit Committee is responsible for overseeing treatment of complaints regarding these matters. In order to facilitate the reporting of accounting and audit related violations by Representatives, the Audit Committee has established the following procedures for the confidential, anonymous submission of concerns regarding questionable accounting and auditing matters. If a Representative is not sure if the matter he or she is concerned about relates to accounting or auditing matters, the Representative should ask his or her supervisor or contact the Chief Legal Officer. Concerns regarding questionable accounting and auditing matters are encouraged to be made in writing so as to assure a clear understanding of the issues, but may be made orally.

If you have, at any time, concerns regarding questionable accounting or auditing matters relating to the Company, immediately notify the Audit Committee through our third party hotline service (with copies to the Chief Legal Officer and Chief Financial Officer). Our hotline service can be reached at the following:

- Website: www.lighthouse-services.com/acertx
- Toll-Free Telephone: (833) 290-0001
- E-mail: reports@lighthouse-services.com (must include company name with report)
- Fax: (215) 689-3885 (must include company name with report)

, or alternatively by writing our Audit Committee Chair at: Acer Therapeutics Inc., ATTN: Audit Committee Chair, One Gateway Center, Suite 351, 300 Washington Street, Newton, MA 02458. You can be assured that any information will be treated in a confidential manner, except to the extent necessary (i) to conduct a complete and fair investigation, or (ii) for review of Company operations by the Company's Board of Directors, its Audit Committee or the Company's independent public accountants and the Company's counsel.

In order to be better able to respond to any information or complaint, we would prefer that you identify yourself and give us your telephone number and other contact information when you make the report. Any information will be treated in a confidential manner if possible, and except to the extent reasonably necessary (i) to conduct a complete and fair investigation, or (ii) for review of Company operations by the Company's Board of Directors, its Audit Committee or the Company's independent public accountants and the Company's counsel. However, if you wish to remain anonymous, it is not necessary that you give your name or position in any notification. Whether you identify yourself or not, in order that a proper investigation can be conducted, please give us as much information as you can, sufficient to do a proper investigation, including where and when the incident occurred, names and titles of the individuals involved and as much other detail as you can provide.

D. Policy Against Retaliation

The Company will not permit any negative or adverse actions to be taken against any Representative who in good faith reports a possible violation of this Code of Ethics, including any concerns regarding questionable accounting or auditing matters, even if the report is mistaken, or against any Representative who assists in the investigation of a reported violation. Retaliation in

any form will not be tolerated. Any act of alleged retaliation should be reported immediately and will be promptly investigated.

E. Amendments and Waivers of the Code

No waiver of any provisions of this Code for the benefit of a director or an executive officer (which includes without limitation, the Senior Financial Officers) shall be effective unless (i) approved by the Board of Directors or, if permitted, a committee thereof, and (ii) if required, such waiver is promptly disclosed to the Company's stockholders in accordance with applicable listing standards, rules and regulations of The Nasdaq Stock Market and the SEC.

Any waivers of the Code for other Representatives may be made by the Chief Legal Officer, the Board of Directors, or if permitted, a committee of the Board of Directors.

Any amendments to this Code must be approved by the Board of Directors or a committee thereof and, if applicable must be promptly disclosed to the Company's stockholders in accordance with applicable listing standards, rules and regulations of Nasdaq and the SEC.