

## SERINA THERAPEUTICS, INC.

### CODE OF BUSINESS CONDUCT AND ETHICS

#### Introduction

We are committed to maintaining the highest standards of business conduct and ethics. This Code of Business Conduct and Ethics (“Code”) reflects the business practices and principles of behavior that support this commitment. We expect every employee, officer and director to read and understand the Code and its application to the performance of his or her business responsibilities. References in the Code to employees are intended to cover officers and, as applicable, directors.

Officers, managers and other supervisors are expected to develop in employees a sense of commitment to the spirit, as well as the letter, of the Code. Supervisors are also expected to ensure that all agents and contractors conform to Code standards when working for or on behalf of Serina Therapeutics, Inc. (“Serina,” “we” or “us”). The compliance environment within each supervisor’s assigned area of responsibility will be a significant factor in evaluating the quality of that individual’s performance. In addition, any employee who makes an exemplary effort to implement and uphold our legal and ethical standards will be recognized for that effort in his or her performance review.

The Code addresses conduct that is particularly important to proper dealings with the people and entities with which we interact, but reflects only a part of our commitment. From time to time we may adopt additional policies and procedures with which our employees, officers and directors are expected to comply, if applicable to them. However, it is the responsibility of each employee to apply common sense, together with his or her own highest personal ethical standards, in making business decisions where there is no stated guideline in the Code.

Action by members of your immediate family, significant others or other persons who live in your household (referred to in the Code as “family members”) also may potentially result in ethical issues to the extent that they involve Serina business. For example, acceptance of inappropriate gifts by a family member from one of our suppliers could create a conflict of interest and result in a Code violation attributable to you. Consequently, in complying with the Code, you should consider not only your own conduct, but also that of your immediate family members, significant others and other persons who live in your household.

**YOU SHOULD NOT HESITATE TO ASK QUESTIONS ABOUT WHETHER ANY CONDUCT MAY VIOLATE THE CODE, VOICE CONCERNS OR CLARIFY GRAY AREAS. SECTION 11 BELOW DETAILS THE COMPLIANCE RESOURCES AVAILABLE TO YOU. IN ADDITION, YOU SHOULD BE ALERT TO POSSIBLE VIOLATIONS OF THE CODE BY OTHERS AND REPORT SUSPECTED VIOLATIONS, WITHOUT FEAR OF ANY FORM OF RETALIATION, AS FURTHER DESCRIBED IN SECTION 11.** Violations of the Code will not be tolerated. Any employee who violates the standards in the Code may be subject to disciplinary action, which, depending on the nature of the violation and the history of the employee, may range from a warning or reprimand to and including

termination of employment and, in appropriate cases, civil legal action or referral for regulatory or criminal prosecution.

## **1. Legal Compliance**

Obeing the law, both in letter and in spirit, is the foundation of this Code. Our success depends upon each employee's operating within legal guidelines and cooperating with local, national and international authorities. We expect employees to understand the legal and regulatory requirements applicable to their business units and areas of responsibility. While we do not expect you to memorize every detail of these laws, rules and regulations, we want you to be able to determine when to seek advice from others. If you do have a question in the area of legal compliance, it is important that you not hesitate to seek answers from your supervisor or the Chief Financial Officer.

Disregard of the law will not be tolerated. Violation of domestic or foreign laws, rules and regulations may subject an individual, as well as Serina, to civil and/or criminal penalties. You should be aware that conduct and records, including emails, are subject to internal and external audits and to discovery by third parties in the event of a government investigation or civil litigation. It is in everyone's best interests to know and comply with our legal obligations.

## **2. Insider Trading**

Employees who have access to confidential (or "inside") information are not permitted to use or share that information for stock trading purposes or for any other purpose except to conduct our business. All non-public information about Serina or about companies with which we do business is considered confidential information. To use material non-public information in connection with buying or selling securities, including "tipping" others who might make an investment decision on the basis of this information, is not only unethical, it is illegal. Employees must exercise the utmost care when handling material inside information and should refer to Serina's Insider Trading Policy for more information.

## **3. International Business Laws**

Our employees are expected to comply with the applicable laws in all countries to which they travel, in which they operate and where we otherwise do business, including laws prohibiting bribery, corruption or the conduct of business with specified individuals, companies or countries. The fact that, in some countries, certain laws are not enforced or that violation of those laws is not subject to public criticism will not be accepted as an excuse for noncompliance. In addition, we expect employees to comply with U.S. laws, rules and regulations governing the conduct of business by its citizens and corporations outside the U.S.

If you have a question as to whether an activity is restricted or prohibited, seek assistance before taking any action, including giving any verbal assurances that might be regulated by international laws.

#### 4. Conflicts of Interest

We respect the rights of our employees to manage their personal affairs and investments and do not wish to impinge on their personal lives. At the same time, employees should avoid conflicts of interest that occur when their personal interests may interfere in any way with the performance of their duties or the best interests of Serina. A conflicting personal interest could result from an expectation of personal gain now or in the future or from a need to satisfy a prior or concurrent personal obligation. We expect our employees to be free from influences that conflict with the best interests of Serina or might deprive Serina of their undivided loyalty in business dealings. Even the appearance of a conflict of interest where none actually exists can be damaging and should be avoided. Whether or not a conflict of interest exists or will exist can be unclear. Conflicts of interest are prohibited.

If you have any questions about a potential conflict or if you become aware of an actual or potential conflict, and you are not an officer or director of Serina, you should discuss the matter with your supervisor or the Chief Financial Officer (as further described in Section 11). Supervisors may not make determinations as to whether a problematic conflict of interest exists without first seeking the approval of the Chief Financial Officer and providing the Chief Financial Officer with a description of the activity. If the supervisor is involved in the potential or actual conflict, you should discuss the matter directly with the Chief Financial Officer. Officers and directors may seek determinations from the Audit Committee. Factors that may be considered in evaluating a potential conflict of interest are, among others:

- whether it may interfere with the employee's job performance, responsibilities or morale;
- whether the employee has access to confidential information;
- whether it may interfere with the job performance, responsibilities or morale of others within the organization;
- any potential adverse or beneficial impact on our business;
- any potential adverse or beneficial impact on our relationships with our customers or suppliers or other service providers;
- whether it would enhance or support a competitor's position;
- the extent to which it would result in financial or other benefit (direct or indirect) to the employee;
- the extent to which it would result in financial or other benefit (direct or indirect) to one of our customers, suppliers or other service providers; and
- the extent to which it would appear improper to an outside observer.

Although no list can include every possible situation in which a conflict of interest could arise, the following are examples of situations that may, depending on the facts and circumstances, involve problematic conflicts of interests:

- Employment by (including consulting for) or service on the board of a competitor, customer or supplier or other service provider. Activity that enhances or supports the position of a competitor to the detriment of Serina is prohibited, including employment by or service on the board of a competitor. Employment by or service on the board of a customer or supplier or other service provider is generally discouraged and you must seek authorization in advance if you plan to take such a position.
- Owning, directly or indirectly, a significant financial interest in any entity that does business, seeks to do business or competes with us. In addition to the factors described above, persons evaluating ownership in other entities for conflicts of interest will consider the size and nature of the investment; the nature of the relationship between the other entity and Serina; the employee's access to confidential information and the employee's ability to influence Serina decisions. If you would like to acquire a financial interest of that kind, you must seek approval in advance.
- Soliciting or accepting gifts, favors, loans or preferential treatment from any person or entity that does business or seeks to do business with us.
- Soliciting contributions to any charity or for any political candidate from any person or entity that does business or seeks to do business with us.
- Taking personal advantage of corporate opportunities. See Section 5 for further discussion of the issues involved in this type of conflict.
- Moonlighting without permission.
- Conducting our business transactions with your family member or a business in which you have a significant financial interest. Material related-party transactions approved by the Audit Committee and involving any executive officer or director will be publicly disclosed as required by applicable laws and regulations.
- Exercising supervisory or other authority on behalf of Serina over a co-worker who is also a family member. The employee's supervisor and/or the Chief Financial Officer will consult with the Human Resources department to assess the advisability of reassignment.

Loans to, or guarantees of obligations of, employees or their family members by Serina are of special concern and could constitute an improper personal benefit to the recipients of these loans or guarantees, depending on the facts and circumstances. Some loans are expressly prohibited by law and applicable law requires that our Board of Directors approve all loans and guarantees to employees. As a result, all loans and guarantees by Serina must be approved in advance by the Board of Directors or the Audit Committee.

## **5. Corporate Opportunities**

You may not take personal advantage of opportunities for Serina that are presented to you or discovered by you as a result of your position with us or through your use of corporate property or information. Even opportunities that are acquired privately by you may be questionable if they are related to our existing or proposed lines of business. Significant participation in an investment or outside business opportunity that is directly related to our lines of business must be pre-approved. You may not use your position with us or corporate property or information for improper personal gain, nor should you compete with us in any way.

## **6. Fair Dealing**

We strive to outperform our competition fairly and honestly. Advantages over our competitors are to be obtained through superior performance of our products and services, not through unethical or illegal business practices. Acquiring proprietary information from others through improper means, possessing trade secret information that was improperly obtained, or inducing improper disclosure of confidential information from past or present employees of other companies is prohibited, even if motivated by an intention to advance our interests. If information is obtained by mistake that may constitute a trade secret or other confidential information of another business, or if you have any questions about the legality of proposed information gathering, you must consult your supervisor or the Chief Financial Officer, as further described in Section 11.

You are expected to deal fairly with our customers, suppliers, employees and anyone else with whom you have contact in the course of performing your job. Be aware that the Federal Trade Commission Act provides that “unfair methods of competition in commerce, and unfair or deceptive acts or practices in commerce, are declared unlawful.” It is a violation of the Act to engage in deceptive, unfair or unethical practices and to make misrepresentations in connection with sales activities.

Employees involved in procurement have a special responsibility to adhere to principles of fair competition in the purchase of products and services by selecting suppliers based exclusively on normal commercial considerations, such as quality, cost, availability, service and reputation, and not on the receipt of special favors.

## **7. Gifts and Entertainment**

Unless express permission is received from a supervisor, the Chief Financial Officer or the Audit Committee, gifts and entertainment cannot be offered, provided or accepted by any employee unless consistent with customary business practices and not (a) of more than token or nominal monetary value, (b) in cash, (c) susceptible of being construed as a bribe or kickback, (d) made or received on a regular or frequent basis or (e) in violation of any laws. This principle applies to our transactions everywhere in the world, even where the practice is widely considered “a way of doing business.” Employees should not accept gifts or entertainment that may reasonably be deemed to affect their judgment or actions in the performance of their duties. Our customers, suppliers and the public at large should know that our employees’ judgment is not for sale.

Under some statutes, such as the U.S. Foreign Corrupt Practices Act, giving anything of value to a government official to obtain or retain business or favorable treatment is a criminal act subject to prosecution and conviction. Discuss with your supervisor or the Chief Financial Officer any proposed entertainment or gifts if you are uncertain about their appropriateness.

## **8. Protection and Proper Use of Company Assets**

All employees are expected to protect our assets and ensure their efficient use. Theft, carelessness and waste have a direct impact on our profitability. Our property, such as office supplies, computer equipment and product candidate supply, are expected to be used only for legitimate business purposes, although incidental personal use may be permitted. You may not, however, use our corporate name, any brand name or trademark owned or associated with Serina or any letterhead stationery for any personal purpose.

All data residing on or transmitted through our computing and communications facilities, including email and word processing documents, is the property of AgeX and subject to inspection, retention and review by Serina, with or without an employee's or third party's knowledge, consent or approval, in accordance with applicable law. Any misuse or suspected misuse of our assets must be immediately reported to your supervisor or the Chief Financial Officer.

## **9. Confidentiality**

One of our most important assets is our confidential information. As an employee of Serina, you may learn of information about Serina that is confidential and proprietary. You also may learn of information before that information is released to the general public. Employees who have received or have access to confidential information should take care to keep this information confidential. Confidential information includes non-public information that might be of use to competitors or harmful to Serina or its customers if disclosed, such as business and marketing plans, target market data, clinical trial data, regulatory correspondence, research and development materials, financial information, pricing strategies, personnel data, personally identifiable information pertaining to our employees, customers or other individuals (including, for example, names, addresses, telephone numbers and social security numbers), and similar types of information provided to us by our collaborators, suppliers and partners. This information may be protected by patent, trademark, copyright and trade secret laws.

In addition, because we interact with other companies and organizations, there may be times when you learn confidential information about other companies before that information has been made available to the public. You must treat this information in the same manner as you are required to treat our confidential and proprietary information. There may even be times when you must treat as confidential the fact that we have an interest in, or are involved with, another company.

You are expected to keep confidential and proprietary information confidential unless and until that information is released to the public through approved channels (usually through a press release, an SEC filing or a formal communication from a member of senior management). Every employee has a duty to refrain from disclosing to any person confidential or proprietary information about us or any other company learned in the course of employment here, until that

information is disclosed to the public through approved channels. This policy requires you to refrain from discussing confidential or proprietary information with outsiders and even with other Serina employees, unless those fellow employees have a legitimate need to know the information in order to perform their job duties. Unauthorized use or distribution of this information could also be illegal and result in civil liability and/or criminal penalties.

You should also take care not to inadvertently disclose confidential information. Materials that contain confidential information, such as memos, notebooks, computer disks and laptop computers, should be stored securely. Unauthorized posting or discussion of any information concerning our business, information or prospects on the Internet is prohibited. You may not discuss our business, information or prospects in any “chat room,” regardless of whether you use your own name or a pseudonym. Be cautious when discussing sensitive information in public places like elevators, airports, restaurants and “quasi-public” areas within Serina, such as cafeterias. All Serina emails, voicemails and other communications are presumed confidential and should not be forwarded or otherwise disseminated outside of Serina, except where required for legitimate business purposes.

In addition to the above responsibilities, if you are handling information protected by any privacy policy published by us, such as our website privacy policy, then you must handle that information in accordance with the applicable policy.

## **10. Waivers**

Any waiver of this Code for executive officers (including, where required by applicable laws, our principal executive officer, principal financial officer, principal accounting officer or controller (or persons performing similar functions)) or directors may be authorized only by our Board of Directors or, to the extent permitted by the rules of the NYSE, a committee of the Board and will be disclosed to stockholders as required by applicable laws, rules and regulations.

## **11. Compliance Standards and Procedures**

### ***Resources***

Your most immediate resource for any matter related to the Code is your supervisor. He or she may have the information you need or may be able to refer the question to another appropriate source. There may, however, be times when you prefer not to go to your supervisor. In these instances, you should feel free to discuss your concern with the Chief Financial Officer. If you are uncomfortable speaking with the Chief Financial Officer because he or she works in your department or is one of your supervisors, please contact the Chairman of the Audit Committee. Of course, if your concern involves potential misconduct by another person and relates to questionable accounting or auditing matters under the Company’s Whistleblower Policy, you may report that violation as set forth in that policy.

### ***Clarifying Questions and Concerns; Reporting Possible Violations***

If you encounter a situation or are considering a course of action and its appropriateness is unclear, discuss the matter promptly with your supervisor or the Chief Financial Officer; even the appearance of impropriety can be very damaging and should be avoided.

If you are aware of a suspected or actual violation of Code standards by others, you have a responsibility to report it. You are expected to promptly provide a compliance resource with a specific description of the violation that you believe has occurred, including any information you have about the persons involved and the time of the violation. Whether you choose to speak with your supervisor or the Chief Financial Officer, you should do so without fear of any form of retaliation. We will take prompt disciplinary action against any employee who retaliates against you, including termination of employment.

Supervisors must promptly report any complaints or observations of Code violations to the Chief Financial Officer. If you believe your supervisor has not taken appropriate action, you should contact the Chief Financial Officer directly. The Chief Financial Officer will investigate all reported possible Code violations promptly and with the highest degree of confidentiality that is possible under the specific circumstances. Neither you nor your supervisor may conduct any preliminary investigation, unless authorized to do so by the Chief Financial Officer. Your cooperation in the investigation will be expected. As needed, the Chief Financial Officer will consult with the legal department, the Human Resources department, the Audit Committee of the Board of Directors and/or the Nominating/Corporate Governance Committee of the Board of Directors. It is our policy to employ a fair process by which to determine violations of the Code.

With respect to any complaints or observations of violations that may involve accounting, internal accounting controls and auditing concerns, under the Company's Whistleblower Policy, the Chief Financial Officer shall promptly inform the Audit Committee, and the Audit Committee shall be responsible for supervising and overseeing the inquiry and any investigation that is undertaken. With respect to other complaints or observations of violations, the Chief Financial Officer shall promptly inform the Chairman of the Nominating/Corporate Governance Committee of the Board of Directors under the Company's Whistleblower Policy and the Nominating/Corporate Governance Committee shall be responsible for supervising and overseeing the inquiry and any investigation that is undertaken.

If any investigation indicates that a violation of the Code has probably occurred, we will take such action as we believe to be appropriate under the circumstances. If we determine that an employee is responsible for a Code violation, he or she will be subject to disciplinary action up to, and including, termination of employment and, in appropriate cases, civil action or referral for criminal prosecution. Appropriate action may also be taken to deter any future Code violations.