BYLAWS OF ASSOCIATION OF LUNAR AND PLANETARY OBSERVERS

a California Nonprofit Public Benefit Corporation

Table of Contents

Article 1	1. 0	FFICES
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- Section 1. Principal Office Section 2. Change of Address
- Section 3. Other Offices

Article 2. PURPOSES

Section 1. Objectives and Purposes

Article 3. MEMBERS

Section 1. Determination of Members

Article 4. DIRECTORS

- Section 1. Number
- Section 2. Powers
- Section 3. Duties
- Section 4. Terms of Office Section 5. Compensation
- Section 6. Restriction Regarding Interested Directors
- Section 7. Place of Meetings
- Section 8. Regular and Annual Meetings
- Section 9. Special Meetings
- Section 10. Notice of Meetings
- Section 11. Contents of Notice
- Section 12. Waiver of Notice and Consent to Holding Meetings
- Section 13. Quorum for Meetings
- Section 14. Majority Action As Board Action
- Section 15. Conduct of Meetings
- Section 16. Action By Unanimous Written Consent Without Meeting
- Section 17. Vacancies
- Section 18. Non-Liability of Directors
- Section 19. Indemnification by Corporation of Directors, Officers, Employees and Other Agents
- Section 20. Insurance for Corporate Agents

Article 5. OFFICERS

- Section 1. Number of Officers
- Section 2. Qualification, Election, and Term of Office
- Section 3. Subordinate Officers
- Section 4. Removal and Resignation

- Section 5. Vacancies
- Section 6. Duties of President
- Section 7. Duties of Vice-President Section 8. Duties Secretary
- Section 9. Duties of Treasurer
- Section 10. Compensation

Article 6. COMMITTEES

- Section 1. Executive Committee
- Section 2. Other Committees
- Section 3. Meetings and Action of Committees

Article 7. EXECUTION OF INSTRUMENTS, DEPOSITS AND FUNDS

- Section 1. Execution of Instruments
- Section 2. Checks and Notes
- Section 3. Deposits
- Section 4. Gifts

Article 8. CORPORATE RECORDS, REPORTS, AND SEAL

- Section 1. Maintenance of Corporate Records
- Section 2. Corporate Seal
- Section 3. Directors' Inspection Rights
- Section 4. Members' Inspection Rights

- Section 5. Right to Copy and Make Extracts
 Section 6. Annual Report
 Section 7. Annual Statement of Specific Transactions to Members

Article 9. FISCAL YEAR

Section 1. Fiscal Year of the Corporation

Article 10. BYLAWS

Section 1. Amendment

Article 11. AMENDMENT OF ARTICLES

- Section 1. Amendment of Articles Before Admission of Members
- Section 2. Amendment of Articles After Admission of Members
- Section 3. Certain Amendments

Article 12. PROHIBITION AGAINST SHARING CORPORATE PROFITS AND ASSETS

Section 1. Prohibition Against Sharing Corporate Profits and Assets

Article 13. TRUST FUND

Section 1. Definitions and Purpose Section 2. Trustees

Section 3. Actions

Section 4. Independent Trusts

BYLAWS OF

ASSOCIATION OF LUNAR AND PLANETARY OBSERVERS

a California Nonprofit Public Benefit Corporation

ARTICLE 1. OFFICES

SECTION 1. PRINCIPAL OFFICE

The principal office of the corporation for the transaction of its business is located in Contra Costa County, California.

SECTION 2. CHANGE OF ADDRESS

The county of the corporation's principal office can be changed only by amendment of these Bylaws and not otherwise. The Board of Directors may, however, change the principal office from one location to another within the named county by noting the changed address and effective date below, and such changes of address shall not be deemed an amendment of these Bylaws:

 Dated:	, 20
 Dated:	, 20
 Dated:	, 20

SECTION 3. OTHER OFFICES

The corporation may also have offices at such other places, within or without the State of California, where it is qualified to do business, as its business may require and as the Board of Directors may, from time to time, designate.

ARTICLE 2. PURPOSES

SECTION 1. OBJECTIVES AND PURPOSES

The primary objectives and purposes of this corporation shall be: to establish an educational institution for the purpose of stimulating, coordinating and promoting the study of the Sun, Moon, planets, meteors, comets and related astronomical objects by amateur astronomers world-wide, using methods and instruments that are available to such persons. Observations by professionals, or carried out with professional equipment is also welcome. The purposes

of the corporation will be met through training programs for the novice who wishes general knowledge or to develop techniques, through special investigation programs for the advanced amateur, and by organizing and

working with professional scientists interested in group studies provided by the amateur community. The means of promoting and coordinating such studies of Solar System objects includes, but is not limited to, publications, training programs, coordination of observing projects, dissemination of research results to professional and amateur research organizations, public lectures, annual meetings, educational tours, electronic data networks, and sales of related items.

ARTICLE 3. MEMBERS

SECTION 1. DETERMINATION OF MEMBERS

This corporation shall make no provisions for members, however, pursuant to Section 5310(b) of the Nonprofit Public Benefit Corporation Law of the State of California, any action which would otherwise, under law or the provisions of the articles of Incorporation or Bylaws of this corporation, require approval by a majority of all members or approval by the members, shall only require the approval of the Board of Directors.

ARTICLE 4. DIRECTORS

SECTION 1. NUMBER

The corporation shall have not less than three (3) nor more than nine (9) Directors, with the exact number to be fixed within these limits by approval of the Board of Directors or the members, if any, in the manner prescribed in these Bylaws. Collectively they shall be known as the Board of Directors. The number may be changed by amendment of this Bylaw, or by repeal of this Bylaw and adoption of a new Bylaw, as provided in these Bylaws.

SECTION 2. POWERS

Subject to the provisions of the California Nonprofit Public Benefit Corporation Law and any limitations in the Articles of Incorporation and Bylaws relating to action required or permitted to be taken or approved by the members, if any, of this corporation, the activities and affairs of this corporation shall be conducted and all corporate powers shall be exercised by or under the direction of the Board of Directors.

SECTION 3. DUTIES

It shall be the duty of the Directors to:

- (a) Perform any and all duties imposed on them collectively or individually by law, by the Articles of Incorporation of this corporation, or by these Bylaws.
- (b) Appoint and remove, employ and discharge, and, except as otherwise provided in these Bylaws, prescribe the duties and fix the compensation, if any, of all officers, agents and employees of the corporation.

- (c) Supervise all officers, agents and employees of the corporation to assure that their duties are performed properly.
- (d) Meet at such times and places as required by these Bylaws.
- (e) Register their addresses with the Secretary of the corporation, and notices of meetings mailed or telegraphed to them at such addresses shall be valid notices thereof.

SECTION 4. TERMS OF OFFICE

Each Director shall hold office until the next annual meeting for election of the Board of Directors as specified in these Bylaws, and until his or her successor is elected and qualifies.

SECTION 5. COMPENSATION

Directors shall serve without compensation except that they shall be allowed and paid their necessary expenses incurred in attending Directors meetings. In addition, they shall be allowed reasonable advancement or reimbursement for expenses incurred in the performance of their regular duties as specified in Section 3 of this Article. Directors may not be compensated for rendering services to the corporation in any capacity other than Director unless such other compensation is reasonable and is allowable under the provisions of Section 6 of this Article.

SECTION 6. RESTRICTION REGARDING INTERESTED DIRECTORS

Notwithstanding any other provision of these Bylaws, not more than forty-nine percent (49%) of the persons serving on the Board may be interested persons. For purposes of this Section, "interested persons" means either:

- (a) any person currently being compensated by the corporation for services rendered it within the previous twelve (12) months, whether as a full- or part-time officer or other employee, independent contractor, or otherwise, excluding any reasonable compensation paid to a Director as Director; or
- (b) any brother, sister, ancestor, descendant, spouse, brother-in-law, sister-in-law, son-in-law, daughter-in-law, mother-in-law, or father-in-law of any such person.

SECTION 7. PLACE OF MEETINGS

Meetings shall be held at the principal office of the corporation unless otherwise provided by the Board or at such place within or without the State of California which has been designated from time to time by resolution of the Board of Directors. In the absence of such designation, any meeting not held at the principal office of the corporation shall be valid only if held on the written consent of all Directors given either before or after the meeting and filed with the Secretary of the corporation or after all Board members have been given written notice of the meeting as hereafter provided for special meetings of the Board. Any meeting, regular or special, may be held by conference telephone or similar communications equipment, so long as all Directors participating in such meeting can hear one another.

SECTION 8. REGULAR AND ANNUAL MEETINGS

The Board of Directors shall hold an annual meeting for the purposes of organization, the selection of Directors (when required by these Bylaws) and officers, and the transaction of other business. Cumulative voting for the election of Directors shall not be permitted. The candidates receiving the highest number of votes up to the number of Directors to be elected shall be elected. Each Director shall cast one vote, with voting being by ballot only.

Regular meetings, in additional the annual meeting of the Board, may be held on such dates and at such times as may be fixed from time to time by the Board.

SECTION 9. SPECIAL MEETINGS

Special meetings of the Board of Directors may be called by the Chairman of the Board, the President, the Vice-President, the Secretary, or by any two Directors, and such meetings shall be held at the place, within or without the State of California, designated by the person or persons calling the meeting, and in the absence of such designation, at the principal office of the corporation.

SECTION 10. NOTICE OF MEETINGS

Regular meetings of the Board may be held without notice. Special meetings of the Board shall be held upon four (4) days' notice by first-class mail or forty-eight (48) hours' notice delivered personally or by telephone or email. If sent by mail or email, the notice shall be deemed to be delivered on its deposit in the mails or on its delivery electronically. Such notices shall be addressed to each Director at his or her address as shown on the books of the corporation. Notice of the time and place of holding an adjourned meeting need not be given to absent Directors if the time and place of the adjourned meeting is held no more than twenty-four (24) hours from the time of the original meeting. Notice shall be given of any adjourned regular or special meeting to Directors absent from the original meeting if the adjourned meeting is held more than twenty-four (24) hours from the time of the original meeting.

SECTION 11. CONTENTS OF NOTICE

Notice of meetings not herein dispensed with shall specify the place, day and hour of the meeting. The purpose of any Board meeting need not be specified in the notice.

SECTION 12. WAIVER OF NOTICE AND CONSENT TO HOLDING MEETINGS

The transactions of any meeting of the Board, however called and noticed or wherever held, are as valid as though the meeting had been duly held after

proper call and notice, provided a quorum, as hereinafter defined, is present and provided that either before or after the meeting each Director not present signs a waiver of notice, a consent to holding the meeting, or an approval of the minutes thereof. All such waivers, consents, or approvals, shall be filed with the corporate records or made part of the minutes of the meeting.

SECTION 13. QUORUM FOR MEETINGS

A quorum shall consist of a majority of the Board of Directors.

Except as otherwise provided in these Bylaws or in the Articles of Incorporation of this corporation, or by law, no business shall be considered by the Board at any meeting at which a quorum, as hereinafter defined, is not present, and the only motion which the Chair shall entertain at such meeting is

a motion to adjourn. However, a majority of the Directors present at such meeting may adjourn from time to time until the time fixed for the next regular meeting of the Board.

When a meeting is adjourned for lack of a quorum, it shall not be necessary to give any notice of the time and place of the adjourned meeting or of the business to be transacted at such meeting, other than by announcement at the meeting at which the adjournment is taken, except as provided in Section 10 of this Article.

The Directors present at a duly called and held meeting at which a quorum is initially present may continue to do business notwithstanding the loss of a quorum at the meeting due to a withdrawal of Directors from the meeting, provided that any action thereafter taken must be approved by at least a majority of the required quorum for such meeting of Incorporation or Bylaws of this corporation.

SECTION 14. MAJORITY ACTION AS BOARD ACTION

Every act or decision done or made by a majority of the Directors present at a meeting duly held at which a quorum is present is the act of the Board of Directors, unless the Articles of Incorporation or Bylaws of this corporation, or provisions of the California Nonprofit Public Benefit Corporation Law, particularly those provisions relating to appointment of committees (Section 5212), approval of contracts or transactions in which a Director has a material financial interest (Section 5233) and indemnification of Directors (Section 5238e), require a greater percentage or different voting rules for approval of a matter by the Board.

SECTION 15. CONDUCT OF MEETINGS

Meetings of the Board of Directors shall be presided over by the Chairman of the Board, or, if no such person has been so designated or, in his or her absence, the President of the corporation or, by the Vice-President of the corporation or, in the absence of each of these persons, by a Chairman chosen by a majority of the Directors present at the meeting. The Secretary of the corporation shall act as Secretary of all meetings of the Board, provided that in his or her absence, the presiding officer shall appoint another person to act as Secretary of the meeting.

Meetings shall be governed by Robert's Rules of Order, as such rules may be revised from time to time, insofar as such rules are not inconsistent with or in conflict with these Bylaws, with the Articles of Incorporation of this corporation, or with provisions of law.

SECTION 16. ACTION BY UNANIMOUS WRITTEN CONSENT WITHOUT MEETING

Any action required or permitted to be taken by the Board of Directors under any provision of law may be taken without a meeting, if all members of the Board shall individually or collectively consent in writing to such action. For the purposes of this section only, "all members of the Board" shall not include any "interested Director" as defined in Section 5233 of the California Nonprofit Public Benefit Corporation Law. Such written consent or consents shall be filed with the minutes of the proceedings of the Board. Such action by written consent shall have the same force and effect as the unanimous vote of the Directors. Any certificate or other document filed under any provision of law which relates to action so taken shall state that the action was taken by unanimous written consent of the Board of Directors without a meeting and that the Bylaws of this corporation authorize the Directors to so act, and such statement shall be prima facie evidence of such authority.

Vacancies on the Board of Directors shall exist (1) on the death, resignation or removal of any Director, and (2) whenever the number of authorized Directors is increased.

The Board of Directors may declare vacant the office of a Director who has been declared of unsound mind by a final order of court, or convicted of a felony, or been found by a final order or judgment of any court to have breached any duty under Section 5230 and following of the California Nonprofit Public Benefit Corporation Law.

If this corporation has any members, then, if the corporation has less than fifty (50) members, Directors may be removed without cause by a majority of all members, or, if the corporation has fifty (50) or more members, by vote of a majority of the votes represented at a membership meeting at which a quorum is present.

If this corporation has no members, Directors may be removed without cause by a majority of the Directors then in office.

Any Director may resign effective upon giving written notice to the Chairman of the Board, the President, the Secretary or the Board of Directors, unless the notice specifies a later time for the effectiveness of such resignation. No Director may resign if the corporation would then be left without a duly elected Director or Directors in charge of its affairs, except upon notice to the Attorney General.

Vacancies on the Board may be filled by approval of the Board or, if the number of Directors then in office is less than a quorum, by (1) the unanimous written consent of the Directors then in office, (2) the affirmative vote of a majority of the Directors then in office at a meeting held pursuant to notice or waivers of notice complying with this Article of these Bylaws, or (3) a sole remaining Director. If this corporation has members, however, vacancies created by the removal of a Director may be

filled only by the approval of the members. The members, if any, of this corporation may elect a Director at any time to fill any vacancy not filled by the Directors.

A person elected to fill a vacancy as provided in this Section shall hold office until the next annual election of the Board of Directors or until his or her death, resignation or removal from office.

SECTION 18. NON-LIABILITY OF DIRECTORS

The Directors shall not be personally liable for the debts, liabilities, or other obligations of the corporation.

SECTION 19. INDEMNIFICATION BY CORPORATION OF DIRECTORS, OFFICERS. EMPLOYEES AND OTHER AGENTS

To the extent that a person, who is, or was, a Director, officer, employee or other agent of this corporation has been successful on the merits in defense of any civil, criminal, administrative or investigative proceeding brought to procure a judgment against such person by reason of the fact that he or she is, or was, an agent of the corporation, or has been successful in defense of any claim, issue or matter, therein, such person shall be indemnified against expenses actually and reasonably incurred by the person in connection with such proceeding.

If such person either settles any such claim or sustains a judgment against him or her, then indemnification against expenses, judgments, fines, settlements and other amounts reasonably incurred in connection with such proceedings shall be provided by this corporation but only to the extent allowed by, and in accordance with the requirements of Section 5238 of the California Nonprofit Public Benefit Corporation Law.

SECTION 20. INSURANCE FOR CORPORATE AGENTS

The Board of Directors may adopt a resolution authorizing the purchase and maintenance of insurance on behalf of any agent of the corporation (including a Director, officer, employee or other agent of the corporation) against any liability other than for violating provisions of law related to self-dealing (Section 5233 of the California Nonprofit Public Benefit Corporation Law) asserted against or incurred by the agent in such capacity or arising out of the agent's status as such, whether or not the corporation would have the power to indemnify the agent against such liability under the provisions of Section 5238 of the California Nonprofit Public Benefit Corporation Law.

ARTICLE 5. OFFICERS

SECTION 1. NUMBER OF OFFICERS

The officers of this corporation shall be a President, a Secretary and a chief financial officer who shall be designated the Treasurer. The corporation may also have, as determined by the Board of Directors, a Chairman of the Board, one or more Vice Presidents, Assistant Secretaries, Assistant Treasurers, or other officers. Any number of offices may be held by

the same person except that neither the Secretary nor the Treasurer may serve as the President or Chairman of the Board.

SECTION 2. QUALIFICATION, ELECTION, AND TERM OF OFFICE

Any person may serve as officer of this corporation. Officers shall be elected by the Board of Directors, at any time, and each officer shall hold office until he or she resigns or is removed or is otherwise disqualified to serve, or until his or her successor shall be elected and qualified, whichever occurs first.

SECTION 3. SUBORDINATE OFFICERS

The Board of Directors may appoint such other officers or agents as it may deem desirable, and such officers shall serve such terms, have such authority, and perform such duties as may be prescribed from time to time by the Board of Directors.

SECTION 4. REMOVAL AND RESIGNATION

Any officer may be removed, either with or without cause, by the Board of Directors, at any time. Any officer may resign at any time by giving written notice to the Board of Directors or to the President or Secretary of the corporation. Any such resignation shall take effect at the date of the receipt of such notice or at any later date specified therein, and, unless otherwise specified therein, the acceptance of such resignation shall not be necessary to make it effective. The above provisions of this Section shall be superseded by any conflicting terms of a contract which has been approved or ratified by the Board of Directors relating to the employment of any officer of the corporation.

SECTION 5. VACANCIES

Any vacancy caused by the death, resignation, removal, disqualification, or otherwise, of any officer shall be filled by the Board of Directors. In the event of a vacancy in any office other than that of President, such vacancy may be filled temporarily by appointment by the President until such time as the Board shall fill the vacancy. Vacancies occurring in offices of officers appointed at the discretion of the Board mayor may not be filled as the Board shall determine.

SECTION 6. DUTIES OF PRESIDENT

The President shall be the chief executive officer of the corporation and shall, subject to the control of the Board of Directors, supervise and control the affairs of the corporation and the activities of the officers. He or she shall perform all duties incident to his or her office and such other duties as may be required by law, by the Articles of Incorporation of this corporation, or by these Bylaws, or which may be prescribed from time to time by the Board of Directors. Unless another person is specifically appointed as Chairman of the Board of Directors, he or she shall preside at all meetings of the Board of Directors. If applicable, the President shall preside at all meetings of the members. Except as otherwise expressly provided by law, by the Articles of Incorporation, or by these Bylaws, he or she shall, in the name of the corporation, execute such deeds, mortgages, bonds, contracts,

checks, or other instruments which may from time to time be authorized by the Board of Directors.

SECTION 7. DUTIES OF VICE-PRESIDENT

In the absence of the President, or in the event of his or her inability or refusal to act, the Vice-President shall perform all the duties of the President, and when so acting shall have all the powers of, and be subject to all the restrictions on, the President. The Vice-President shall have other powers and perform such other duties as may be prescribed by law, by the

Articles of Incorporation, or by these Bylaws, or as may be prescribed by the Board of Directors.

SECTION 8. DUTIES OF SECRETARY

The Secretary shall:

Certify and keep at the principal office of the corporation the original, or a copy, of these Bylaws as amended or otherwise altered to date.

Keep at the principal office of the corporation or at such other place as the Board may determine, a book of minutes of all meetings of the Directors, and, if applicable, meetings of committees of Directors and of members, recording therein the time and place of holding, whether regular or special, how called, how notice thereof was given, the names of those present or represented at the meeting, and the proceedings thereof.

See that all notices are duly given in accordance with the provisions of these Bylaws or as required by law.

Be custodian of the records and of the seal of the corporation and see that the seal is affixed to all duly executed documents, the execution of which on behalf of the corporation under its seal is authorized by law or by these Bylaws.

Keep at the principal office of the corporation a membership book containing the name and address of each and any members, and, in the case where any membership has been terminated, he or she shall record such fact in the membership book together with the date on which such membership ceased.

Exhibit at all reasonable times to any Director of the corporation, or to his or her agent or attorney, on request therefor, the Bylaws, the membership book, and the minutes of the proceedings of the Directors of the corporation.

In general, perform all duties incident to the office of Secretary and such other duties as may be required by law, by the Articles of Incorporation of this corporation, or by these Bylaws, or which may be assigned to him or her from time to time by the Board of Directors.

SECTION 9. DUTIES OF TREASURER

Subject to the provisions of these Bylaws relating to the "Execution of Instruments, Deposits and Funds," the Treasurer shall:

Have charge and custody of, and be responsible for, all funds and securities of the corporation, and deposit all such funds in the name of the corporation in such banks, trust companies, or other depositories as shall be selected by the Board of Directors.

Receive, and give receipt for, monies due and payable to the corporation from any source whatsoever.

Disburse or cause to be disbursed the funds of the corporation as may be directed by the Board of Directors, taking proper vouchers for such disbursements.

Keep and maintain adequate and correct accounts of the corporation's properties and business transactions, including accounts of its assets, liabilities, receipts, disbursements, gains and losses.

Exhibit at all reasonable times the books of account and financial records to any Director of the corporation, or to his or her agent or attorney, on request therefor.

Render to the President and Directors, whenever requested, an account of any or all of his or her transactions as Treasurer and of the financial condition of the corporation.

Prepare, or cause to be prepared, and certify, or cause to be certified, the financial statements to be included in any required reports.

In general, perform all duties incident to the office of Treasurer and such other duties as may be required by law, by the Articles of Incorporation of the corporation, or by these Bylaws, or which may be assigned to him or her from time to time by the Board of Directors.

SECTION 10. COMPENSATION

The salaries of the officers, if any, shall be fixed from time to time by resolution of the Board of Directors, and no officer shall be prevented from receiving such salary by reason of the fact that he or she is also a Director of the corporation, provided, however, that such compensation paid a Director for serving as an officer of this corporation shall only be allowed if permitted under the provisions of Article 4, Section 6, of these Bylaws. In all cases, any salaries received by officers of this corporation shall be reasonable and given in return for services actually rendered the corporation which relate to the performance of the charitable or public purposes of this corporation.

ARTICLE 6. COMMITTEES

SECTION 1. EXECUTIVE COMMITTEE

The Board of Directors may, by a majority vote of Directors then in office, designate two (2) or more of its members (who may also be serving as officers of this corporation) to constitute an Executive Committee and delegate to

such Committee any of the powers and authority of the Board in the management of the business and affairs of the corporation, except with respect to:

- (a) The approval of any action which, under law or the provisions of these Bylaws, requires the approval of the members or of a majority of all of the members.
- (b) The filling of vacancies on the Board or on any committee which has the authority of the Board.
- (c) The fixing of compensation of the Directors for serving on the Board or on any committee.
- (d) The amendment or repeal of Bylaws or the adoption of new Bylaws.
- (e) The amendment or repeal of any resolution of the Board which by its express terms is not so amendable or repealable.
- (f) The appointment of committees of the Board or the members thereof.
- (g) The expenditure of corporate funds to support a nominee for Director after there are more people nominated for Director than can be elected.
- (h) The approval of any transaction to which this corporation is a party and in which one or more of the Directors has a material financial interest, except as expressly provided in Section 5233(d) (3) of the California Nonprofit Public Benefit Corporation Law.

By a majority vote of its members then in office, the Board may at any time revoke or modify any or all of the authority so delegated, increase or decrease but not below two (2) the number of its members, and fill vacancies therein from the members of the Board. The Committee shall keep regular minutes of its proceedings, cause them to be filed with the corporate records, and report the same to the Board from time to time as the Board may require.

SECTION 2. OTHER COMMITTEES

The corporation shall have such other committees as may from time to time be designated by resolution of the Board of Directors. Such other committees may consist of persons who are not also members of the Board. These additional committees shall act in an advisory capacity only to the Board and shall be clearly titled as "advisory" committees.

SECTION 3. MEETINGS AND ACTION OF COMMITTEES

Meetings and action of committees shall be governed by, noticed, held and taken in accordance with the provisions of these Bylaws concerning meetings of the Board of Directors, with such changes in the context of such Bylaw provisions as are necessary to substitute the committee and its members for the Board of Directors and its members, except that the time for regular meetings of committees may be fixed by resolution of the Board of Directors or by the committee. The time for special meetings of committees may also be fixed by the Board of Directors. The Board of Directors may also adopt rules and regulations pertaining to the conduct of meetings of committees to the

extent that such rules and regulations are not inconsistent with the provisions of these Bylaws.

ARTICLE 7. EXECUTION OF INSTRUMENTS, DEPOSITS AND FUNDS

SECTION 1. EXECUTION OF INSTRUMENTS

The Board of Directors, except as otherwise provided in these Bylaws, may by resolution authorize any officer or agent of the corporation to enter into any contract or execute and deliver any instrument in the name of and on behalf of the corporation, and such authority may be general or confined to specific instances. Unless so authorized, no officer, agent, or employee shall have any power or authority to bind the corporation by any contract or engagement or to pledge its credit or to render liable monetarily for any purpose or in any amount.

SECTION 2. CHECKS AND NOTES

Except as otherwise specifically determined by resolution of the Board of Directors, or as otherwise required by law, checks, drafts, promissory notes, orders for the payment of money and other evidence of indebtedness of the corporation shall be signed by the Treasurer and countersigned by the President of the corporation.

SECTION 3. DEPOSITS

All funds of the corporation shall be deposited from time to time to the credit of the corporation in such banks, trust companies, or other depositories as the Board of Directors may select.

SECTION 4. GIFTS

The Board of Directors may accept on behalf of the corporation I any contribution, gift, bequest, or device for the charitable or public purposes of this corporation.

ARTICLE 8. CORPORATE RECORDS, REPORTS, AND SEAL

SECTION 1. MAINTENANCE OF CORPORATE RECORDS

The corporation shall keep at its principal office in the State of California:

- (a) Minutes of all meetings of Directors, committees of the Board and, if this corporation has members, of all meetings of members, indicating the time and place of holding such meetings, whether regular or special, how called, the notice given, and the names of those present and the proceedings thereof.
- (b) Adequate and correct books and records of account, including accounts of its properties and business transactions and accounts of its assets, liabilities, receipts, disbursements, gains and losses.

- (c) A record of its members, if any, indicating their names and addresses and, if applicable, the class of membership held by each member and the termination of each membership.
- (d) A copy of the corporation's Articles of Incorporation and Bylaws as amended to date, which shall be open to inspection by the members, if any, of the corporation at all reasonable times during office hours.

SECTION 2. CORPORATE SEAL

The Board of Directors may adopt, use, and at will alter, a corporate seal. Such seal shall be kept at the principal office of the corporation. Failure to affix the seal to corporate instruments, however, shall not affect the validity of any such instrument.

SECTION 3. DIRECTORS' INSPECTION RIGHTS

Every Director shall have the absolute right at any reasonable time to inspect and copy all books, records and documents of every kind and to inspect the physical properties of the corporation.

SECTION 4. MEMBERS' INSPECTION RIGHTS

If this corporation has any members, then each and every member shall have the following inspection rights, for a purpose reasonably related to such person's interest as a member:

- (a) To inspect and copy the record of all members' names, addresses and voting rights, at reasonable times, upon five (5) business days' prior written demand on the corporation, which demand shall state the purpose for which the inspection rights are requested.
- (b) To obtain from the Secretary of the corporation, upon written demand and payment of a reasonable charge, a list of the names, addresses and voting rights of those members entitled to vote for the election of Directors as of the most recent record date for which the list has been compiled or as of the date specified by the member subsequent to the date of demand. The demand shall state the purpose for which the list is requested. The membership list shall be made available on or before the later of ten (10) business days after the demand is received or after the date specified therein as of which the list is to be compiled.
- (c) To inspect at any reasonable time the books, records, or minutes of proceedings of the members or of the Board or committee of the Board, upon written demand on the corporation by the member, for a purpose reasonably related to such person's interests as a member.

SECTION 5. RIGHT TO COPY AND MAKE EXTRACTS

Any inspection under the provisions of this Article may be made in person or by agent or attorney and the right to inspection includes the right to copy and make extracts.

SECTION 6. ANNUAL REPORT

The Board shall cause an annual report to be furnished not later than one hundred and twenty (120) days after the close of the corporation's fiscal year to all Directors of the corporation and, if this corporation has members, to any member who requests it in writing, which report shall contain the following information in appropriate detail:

- (a) The assets and liabilities, including the trust funds, of the corporation as of the end of the fiscal year.
- (b) The principal changes in assets and liabilities, including trust funds, during the fiscal year.
- (c) The revenue or receipts of the corporation, both unrestricted and restricted to particular purposes, for the fiscal year.
- (d) The expenses or disbursements of the corporation, for both general and restricted purposes, during the fiscal year.
- (e) Any information required by Section 7 of this Article.

The annual report shall be accompanied by any report thereon of independent accountants, or, if there is no such report, the certificate of an authorized officer of the corporation that such statements were prepared without audit from the books and records of the corporation.

If this corporation has members, then, if this corporation receives TWENTY-FIVE THOUSAND DOLLARS (\$25,000), or more, in gross revenues or receipts during the fiscal year, this corporation shall automatically send the above annual report to all members, in such manner, at such time and with such contents, including an accompanying report from independent accounts or certification of a corporate officer, as specified by the above provisions of this Section relating to the annual report.

SECTION 7. ANNUAL STATEMENT OF SPECIFIC TRANSACTIONS TO MEMBERS

This corporation shall mail or deliver to all directors and any and all members a statement within one hundred and twenty (120) days after the close of its fiscal year which briefly describes the amount and circumstances of any indemnification or transaction of the following kind:

- (a) Any transaction in which the corporation, or its parent or its subsidiary was a party, and in which either of the following had a direct or indirect material financial interest:
- (1) any director or officer of the corporation, or its parent or subsidiary (a mere common directorship shall not be considered a material financial interest); or
- (2) any holder of more than ten percent (10%) of the voting power of the corporation, its parent or its subsidiary.

The above statement need only be provided with respect to a transaction during the previous fiscal year involving more than FIFTY THOUSAND DOLLARS (\$50,000) or which was one of a number of transactions with the same person involving, in the aggregate, more than FIFTY THOUSAND DOLLARS (\$50,000).

Similarly, the statement need only be provided with respect to indemnifications or advances aggregating more that TEN THOUSAND DOLLARS (\$10,000) paid during the previous fiscal year to any Director or officer, except that no such statement need be made if such indemnification was approved by the members pursuant to Section 5238(e) (2) of the California Nonprofit Public Benefit Corporation Law.

Any statement required by this Section shall briefly describe the names of the interested persons involved in such transactions, stating each person's relationship to the corporation, the nature of such person's interest in the transaction and, where practical, the amount of such interest; provided, that in the case of a transaction with a partnership of which such person is a partner, only the interest of the partnership need be stated.

If this corporation has any members and provides all members with an annual report according to the provisions of Section 6 of this Article, then such annual report shall include the information required by this Section.

ARTICLE 9. FISCAL YEAR

SECTION 1. FISCAL YEAR OF THE CORPORATION

The fiscal year of the corporation shall begin on the first day of January, and end on the last day of December in each year.

ARTICLE 10. BYLAWS

SECTION 1. AMENDMENT

Subject to any provision of law applicable to the amendment of Bylaws of public benefit nonprofit corporations, these Bylaws, or any of them, may be altered, amended or repealed and new Bylaws adopted as follows:

- (a) subject to the power of the members, if any, to change or repeal these Bylaws under Section 5150 of the Corporations Code, by approval of the Board of Directors unless the Bylaw amendment would materially and adversely affect the rights of members, if any, as to voting or transfer, provided, however, if this corporation has admitted any members, then a Bylaw specifying or changing the fixed number of Directors of the corporation, the maximum or minimum number of Directors, or changing from a fixed to variable Board or vice versa, may not be adopted, amended; or repealed except as provided in subparagraph (b) of this section; or
- (b) by approval of the members, if any, of this corporation.

ARTICLE 11. AMENDMENT OF ARTICLES

SECTION 1. AMENDMENT OF ARTICLES BEFORE ADMISSION OF MEMBERS

Before any members have been admitted to the corporation, any amendments of the Articles of Incorporation may be adopted by approval of the Board of Directors.

SECTION 2. AMENDMENT OF ARTICLES AFTER ADMISSION OF MEMBERS

After members, if any, have been admitted to the corporation, amendment of the Articles of Incorporation may be adopted by the approval of the Board of Directors and by the approval of the members of this corporation.

SECTION 3. CERTAIN AMENDMENTS

Notwithstanding the above Sections of this Article, this corporation shall not amend its Articles of Incorporation to alter any statement which appears in the original Articles of Incorporation and of the names and addresses of the first Directors of this corporation nor the name and address of its initial agent, except to correct an error in such statement or to delete either statement after the corporation has filed a "Statement by a Domestic Nonprofit Corporation" pursuant to Section 6210 of the California Nonprofit Corporation Law.

ARTICLE 12. PROHIBITION AGAINST SHARING CORPORATE PROFITS AND ASSETS

SECTION 1. PROHIBITION AGAINST SHARING CORPORATE PROFITS AND ASSETS

No member, Director, officer, employee, or other person connected with this corporation, or any private individual, shall receive at any time any of the net earnings or pecuniary profit from the operations of the corporation, provided, however, that this provision shall not prevent payment to any such person or reasonable compensation for services performed for the corporation in effecting any of its public or charitable purposes, provided that such compensation is otherwise permitted by these Bylaws and is fixed by resolution of the Board of Directors; and no such person or persons shall be entitled to share in the distribution of, and shall not receive, any of the corporate assets on dissolution of the corporation. All members, if any, of the corporation shall be deemed to have expressly consented and agreed that on such dissolution or winding up of the affairs of the corporation, whether voluntarily or involuntarily, the assets of the corporation, after all debts have been satisfied, then remaining in the hands of the Board of Directors, shall be distributed as required by the Articles of Incorporation of this corporation and not otherwise.

ARTICLE 13. TRUST FUND

SECTION 1. DEFINITION AND PURPOSE

A trust fund shall exist with moneys donated or, corporation-designated assets, to be placed in said fund. Trust fund trustees will be appointed by the Board of Directors per Section 2 in this article. The purpose of the trust fund will be to advance growth in the fund to the point where income produced through interest and dividends can finance a central office to help

administrate the corporation. Interest and dividends produced for the said trust fund will be reinvested into the principal to grow the trust fund until such time as they are needed to fund a central office. The principal and derived interest and dividends shall remain inviolate except under the following conditions: This rule may be waived should a grave fiscal crisis face the corporation. A % (75%) majority of the Board of Directors and % (75%) majority of the trustees must declare such a crisis. This expenditure will be considered a loan at interest, if possible.

Income from the trust fund for any given year will be added to the principle of said fund and invested according to the discretion of the trustees. The Board of Directors has sole discretion to declare when the income is sufficient to redirect toward financing a central office.

SECTION 2. TRUSTEES

The trust fund shall be administered in a manner consistent with the Standing Rule Article VI by no fewer than three (3) and no more than five (5) trustees appointed by the Board of Directors. Trustees may be bonded and shall serve for a term designated in Article VI in the Standing Rules for Staff Management.

SECTION 3. ACTIONS

All actions of the trust fund shall be by agreement of a majority of the trustees and subject to approval from the Board of Directors in a manner as prescribed in Article VI of the Standing Rules for Staff Management.

SECTION 4. INDEPENDENT TRUSTS

Provisions of trusts independent of the trust fund including restricted funds will be administered in strict accordance with the instructions of the donor. The ALPO Board is not obliged to accept any assets so offered.

WRITTEN CONSENT OF DIRECTORS ADOPTING BYLAWS

We, the undersigned, of Association of Lunar and Planetary Observers, a California nonprofit corporation, and, pursuant to the authority granted to the Directors by these Bylaws to take action by unanimous written consent without a meeting, consent to, and hereby do, adopt the foregoing Bylaws, consisting of eighteen pages, as the Bylaws of this corporation.

Dated: December 7, 2019	2019		
			Julius L. Benton, Jr., Director
			Carl Hergenrother, Director

	Sanjay Limaye, Director	
	Kenneth T. Poshedly, Director	
	Richard W. Schmude, Jr., Director	
	Matthew L. Will, Director	
CERTIFIC	ATE OF SECRETARY	
The undersigned herby certifies that	t:	
1. I am the duly elected Secretary Observers; that	of the Association of Lunar and Planetary	
2. The foregoing Restated Bylaws consisting of 18 pages constitute the Bylaws of such corporation as duly adopted by the Board of Directors on December 7, 2019 and have not been amended or modified since such date.		
IN WITNESS WHEREOF, I have executed this Certificate as of this December 7, 2019		
Dated:_ December 7, 2019		
	Matthew L. Will, Secretary	