

#### **APPLICATION FOR MEMBERSHIP**

#### SPECIAL MEMBERSHIP FOR YOUNG ACADEMIES AND ASSOCIATIONS

**International Science Council (ISC)** 

The completed application form, together with a copy of the Statutes of the applying organization (or equivalent), and a signed statement that the applicant will comply with ISC's <u>Statutes and Rules of Procedure</u> must be received at least two months in advance of the Governing Board meeting at which it is to be considered.

The document *ISC Membership Criteria and Procedure* describes the membership application criteria and procedure for admission to the ISC with details about the application process and relevant extracts from the ISC Statutes and Rules of Procedure.

#### **Contact details**

Name of organization	Academia Joven (Academia Colombiana de Ciencias Exactas, Físicas y Naturales)
Name of person submitting application	Forero, Enrique
Position held in the organization	Honorary Member
Email address	enriqueforero2003@yahoo.com

#### Type of membership

The Academia Joven (Academia Colombiana de Ciencias Exactas, Físicas y Naturales) hereby applies to become a Member of ISC as a	
☐ Full Member (Category 1): Scientific unions, associations and similar bodies, being international scientific organizations devoted to the practice and promotion of specific scientific disciplines or areas	
☐ <b>Full Member (Category 2):</b> Academies of sciences, research councils or analogous not-for-profit scientific bodies representing a broad spectrum of scientific fields or disciplines in a country, region, territory or globally.	
☑ Affiliated Member (Category 3): Other international bodies, being governmental and non-governmental organizations, whose activities are in a field cognate to those of the Council.	

#### **Details concerning the organization applying for membership**

Date of creation of the organization	[10/07/2019]
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Types of members	The Academia Joven is a special commission of the Colombian Academy of Exact, Physical, and Natural Sciences. It was established by the Board of Directors resolution 03 of 2019. Its members are a collective of young artists and scientists with merits in their professional performance; it is a space of convergence in which intellectual, cultural, and social differences can be creatively integrated.
The organization is	<ul><li>☑ Non-governmental</li><li>☐ Quasi-governmental</li><li>☐ Governmental</li></ul>
Source of funds	Colombian Academy of Exact, Physical and Natural Sciences
Relationship to government	The Colombian Academy of Exact, Physical, and Natural Sciences is a consultative body of the national government.
Affiliation to senior academy or association	Colombian Academy of Exact, Physical, and Natural Sciences
Does the senior academy or association support your application?	<ul><li>✓ Yes</li><li>☐ No</li><li>☐ Other [Please advise]</li></ul>
Name of contact at senior academy or association supporting your application	[Enrique Forero, Honorary member and former President (2013-2022)]
Affiliation to national and international scientific groupings	None
International activities	Recent interactions with the Young Academy of Argentina
Contacts with the ISC or ISC bodies	Carolina Santacruz, Science officer, Regional Focal Point for Latin America and the Caribbean (RFP-LAC-ISC)

#### **Statement of motivation**

The Young Academy's principal aims are the dissemination and promotion of science, disciplinary exchange, scientific policy, and insertion into scientific life. In this sense, we found that the International Science Council will provide an important platform and space for accomplishing our mission. It will help us to expand and build for the discussion on problems of interest worldwide from our territory, articulating knowledge on these issues in the public domain and mainly building spaces for creating, disseminating, and promoting science and technology.

We share the vision of science as a global public good, leading us to appropriate science as an element of culture and economic and social development. Furthermore, we are committed to promoting scientific, social, and cultural exchange inclusively and equitably, with opportunities for future scientists.

We believe in the importance of tuning as young scientists to the challenges of local and global



society as our responsibility. We believe that working under the umbrella and support of the International Science Council (ISC) will enormously benefit our work in establishing a society of informed scientific, social and cultural knowledge responding to the community's needs.

#### **Attachments**

- Statutes (or equivalent) of the applying organization
- ☑ Formal attestation to the effect that the governing body of the organization seeking admission to ISC has resolved that the organization will adhere to ISC's Statutes and Rules of Procedure (template provided).
- ☐ Additional information about the applicant (for example brochure, leaflet, etc.)

#### Signed on behalf of the applying organization

Name: Enrique Forero

Position: Honorary Member and former President (2013-2022)

Date: September 10, 2022

Signature:



# STATEMENT OF COMPLIANCE WITH THE STATUTES AND RULES OF PROCEDURE OF THE INTERNATIONAL SCIENCE COUNCIL

I, undersigned, hereby attest that the Young Academy of Colombia will adhere to the Statutes and Rules of Procedure of the International Science Council.

September 10, 2022

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Dr. Enrique Forero, Honorary Member and former President of the Colombian Academy of Exact, Physical and Natural Sciences (2013-2022)

Carrera 28 A No. 39A-63 Tels. (57–1) 5550470- 5550467 NIT: 860.026.635 – 1. Email: accefyn@accefyn.org.co http://www.accefyn.org.co



# ACADEMIA COLOMBIANA DE CIENCIAS EXACTAS, FÍSICAS Y NATURALES

November 2, 2022

To: International Science Council

Att.: Gabriela Ivan

This is to inform you that the Colombian Academy of Exact, Physical and Natural Sciences fully supports the application submitted by our Young Academy (Academia Joven) to become an Affiliate member of the International Science Council.

Should you have any questions, please do not hesitate to contact me.

Sincerely yours,

Prof. Helena Groot

Llelne Juck

President

#### ACADEMIA COLOMBIANA DE CIENCIAS EXACTAS, FÍSICAS Y NATURALES

#### YOUNG ACADEMY (ACADEMIA JOVEN)

#### **STATUTES**

#### **CHAPTER I: DEFINITION**

Article 1. The Young Academy is a Special Commission of the Colombian Academy of Exact, Physical and Natural Sciences, established by resolution 03 of 2019 by the Board of Directors, made up of young artists and scientists with merits in their professional performance; it is a space of convergence in which intellectual, cultural, and social differences can be creatively integrated. Based on an interdisciplinary dialogue of young researchers, it seeks to facilitate the social appropriation of science and new scientific strategies and open the door to new collaborations aimed at generating and developing projects and supporting new approaches to solving problems of national and international importance. The Young Academy aims to complement the aims of the Academy and to support those aims by fulfilling the objectives of the Academy's mission.

#### CHAPTER II: MISSION

Article 2. In order to provide new perspectives for the Colombian Academy of Exact, Physical and Natural Sciences, the Young Academy will focus mainly on the following mission lines: dissemination and promotion of science and technology; interdisciplinary exchanges; science policy; and insertion in scientific life.

#### CHAPTER III: VISION

Article 3. The Young Academy will be a benchmark in the dissemination and promotion of science, disciplinary exchange, scientific policy, and the insertion of young researchers. It will create and participate in spaces for interdisciplinarity through the convergence of young artists and scientists with equitable regional, disciplinary, and gender representation.

#### **CHAPTER IV: OBJECTIVES**

Article 4. The Young Academy aims to facilitate new scientific strategies and encourage collaborations aimed at generating and developing projects, and proposing and supporting new approaches to solve problems of national and international importance.

Article 5. The Young Academy seeks to encourage debate on proposals related to public policies on science, technology, and innovation and to disseminate the content of those policies.

Article 6. The Young Academy will promote the dissemination and appropriation of science as an element of culture and economic and social development, emphasizing national development.

Article 7. The Young Academy will promote the exchange of scientific, social, and cultural knowledge, establishing links with scientists abroad, including the Colombian scientific diaspora.

Article 8. The Young Academy will identify the problems, opportunities, and challenges of young scientists at the beginning of their career and will offer guidelines to address them.

Article 9. The Young Academy will support the mission of the Academy and its regional chapters.

#### CHAPTER V: ABOUT THE MEMBERS OF THE YOUNG ACADEMY

Article 10. The members of the Young Academy are called members and are chosen by an internal committee. The selection of new members will be based on the achievements of the candidates, their publications, and/or scientific, academic and projected activities in their social context, as well as their willingness to contribute to the Academy. The selection committee will seek to maximize the breadth of regional, international, disciplinary, and gender representation.

Article 11. Artists and scientists under 45 years of age may be elected members of the Young Academy. New members will be proposed by an Academician or by a member of the Young Academy and they may also apply themselves.

Paragraph: In the case of self-applications, candidates must attach two letters of academic recommendation.

Paragraph: In the event that an applicant exceeds the age of 45, applications are invited with justification and the Committee will evaluate them.

Article 12. The members of the Young Academy will be members for a period of five years, non-renewable. After this period the members become ex-members of the Young Academy.

Article 13. The selection committee will be made up of five members of the Young Academy who will carry out the evaluation process of the resumes of the candidates that are presented twice a year.

Paragraph. The methodology of the evaluation committee integrates the assessment of criteria such as the area of training, academic career, academic experience in relation to the Young Academy, participation in academic networks, participation in activities of social appropriation of knowledge, strengthening of the Young Academy in regions, and potential for collaboration with the mission of the Young Academy.

Paragraph. The methodology of the evaluation committee may consider relevant aspects of the personal life of the applicants in the evaluation of their academic career.

Article 15. A member may resign from the Young Academy at any time by means of written communication.

Paragraph. Once during the membership period, a member can take a leave of up to one year of active membership, if he or she is unable to contribute to the activities of the Young Academia due to well-justified events, by notifying this request in writing.

Article 16. The Young Academy may count on advice from the Academy.

## CHAPTER VI: ON THE OBLIGATIONS AND RIGHTS OF THE MEMBERS OF THE YOUNG ACADEMY

Article 17. It is the duty of the members to know and comply with the statutes of the Young Academy, contribute to the achievement of its objectives, attend the sessions, collaborate and participate in its tasks and activities, and cooperate in maintaining a climate of mutual respect among all members.

Article 18. Whoever seriously injures the dignity of the commission and the Academy will lose their membership status. Decisions will be made by the members of the Young Academy in consultation with the Academy.

Article 19. The following are the rights of the members of the Young Academy: (i) To be a member of the Young Academy and be referenced as such where appropriate, (ii) To participate in the activities of the Young Academy, (iii) To have a voice and a vote in the sessions and meetings of the Young Academy.

#### CHAPTER VII: ON THE ORGANIZATION OF THE YOUNG ACADEMY

Article 20. The Young Academy will be in charge of conceiving the structure and functioning of the organization, will define the short and medium term objectives, and will establish the areas of work that it considers to be priorities.

Article 21. Attendance at the Young Academy sessions may be face-to-face or remote; There will be non-face-to-face attendance at the assembly when, through appropriate technologies, its members can deliberate and decide by synchronous communication or participate with their vote in the decision-making of the Young Academy. Members will meet at least twice a year.

Article 22. The Young Academy will establish work committees corresponding to the number of mission lines for the development and fulfillment of its objectives of dissemination and appropriation of science, scientific policy, and interdisciplinary exchange, and also for other specific missions. Each work committee will have a principal representative and an alternate.

Article 23. The Young Academy will have two representatives who will be elected by the members for a period of one year, renewable for up to one additional period.

#### CHAPTER VIII: MISCELLANEOUS PROVISIONS

Article 24. These statutes may be modified as necessary in a session of the Young Academy.

Article 25. This statute will take effect on the date of its approval.

Bogota, D.C., December 2021

### YOUNG ACADEMY OF COLOMBIA (ACADEMIA JOVEN)

#### **ABOUT**

• The Academia Joven is a special **commission of the Colombian Academy of Exact, Physical, and Natural Sciences**. It was established by the Board of Directors resolution 03 of 2019.

#### **MEMBERS**

• Its members are a collective of young artists and scientists with merits in their professional performance; it is a space of convergence in which intellectual, cultural, and social differences can be creatively integrated.

#### **ACTIVITIES**

• The Young Academy's principal aims are the dissemination and promotion of science, disciplinary exchange, scientific policy, and insertion into scientific life. The Young Academy seeks to encourage debate on proposals related to public policies on science, technology, and innovation and to disseminate the content of those policies.

#### **AFFILIATIONS**

• Recent interactions with the Young Academy of Argentina.