



Acharya Dr. Sarvepalli Radhakrishnan Road, Soladevanahalli, Bengaluru -560 107, India

| Policy N°: AI/SF/EHS/002 | Version N°: 002 | Owner: Directors | Page 1 of 11 |
|----------------------------|--------------------------|---------------------------------|--------------|
| Date of issue: 01 Jun 2020 | Review date: 01 Jun 2022 | Applicability: Staff & Students | |

Contents

| 1 | Introduction | 1 |
|----|------------------|---|
| 2 | Policy | 1 |
| 3. | Goals . | 2 |
| 4. | Areas / Programs | 2 |
| 5. | Responsibilities | 7 |
| | | |
| | | |

1. Introduction

Acharya Institutes (AI) is committed to providing a safe and healthy campus environment. Among its highest priorities are the health and safety of all faculty, staff, and students; the visiting public; and members of the neighbouring community.

2. **Policy**

Al strives to maintain a safe, healthful environment and makes all reasonable efforts to:

- 1. Protect the health and safety of Al faculty, staff, and students;
- 2. Provide safe academic, research, and administrative workplaces for faculty, staff, and students:
- 3. Provide information and training to faculty, staff, and students about safe and healthy work practices;

| Prepared by and Reviewed by | Approved by | Cleared for issue |
|------------------------------------|---------------------------------------|-----------------------------------------------|
| -sd- | -sd- | CONTROLLED COPY |
| Policy Drafting & Review Committee | Campus Director Acharya Institutes | Head, Quality Assurance Acharya Institutes |

Soludoremsk visi, von lengthatta Road Bangalure - 560197

Acharya Dr. Sarvepalli Radhakrishnan Road, Soladevanahalli, Bengaluru -560 107, India

F2. ENVIRONMENTAL HEALTH AND SAFETY POLICY

| | | / 11 TO 0/ 11 E 1 1 1 C E 1 C 1 | |
|----------------------------|--------------------------|---------------------------------|--------------|
| Policy N°: AI/SF/EHS/002 | Version N°: 002 | Owner: Directors | Page 2 of 11 |
| Date of issue: 01 Jun 2020 | Review date: 01 Jun 2022 | Applicability: Staff & Students | |

- 4. Identify and correct health and safety hazards and encourage faculty, staff, and students to report hazards; and
- 5. Provide information and safeguards for those on campus regarding environmental hazards arising from operations at the AI.

Al complies with all laws and regulations governing environmental and occupational health and safety. All members of the Al community are to conduct Al operations in compliance with these regulations, with Al health and safety programs, and with any applicable policies and procedures.

3. Goals

Goals of AI are to:

- Prevent workplace injuries and illnesses,
- Avoid property losses or damage,
- Protect the environment by reducing adverse impacts, and
- Maintain compliance with health, safety and environmental protection laws and regulations.

4. Areas / Programs

The AI is responsible for establishing written programs and procedures to ensure compliance with all applicable areas of health, safety and environmental protection regulations. The AI must include, but not be restricted to, the following areas/programs.

| Prepared by and Reviewed by | Approved by | Cleared for issue | | | | |
|---------------------------------------|------------------------------------|-----------------------------------------------|--|--|--|--|
| -sd- | -sd- | CONTROLLED COPY | | | | |
| Policy Drafting & Review Committee | Campus Director Acharya Institutes | Head, Quality Assurance Acharya Institutes | | | | |

Acharya Institute of Graduate Studies
Solodevanaho II, Hosaraghatia Road
Romaniuru - 850107

VC

Policy,

Acharya Dr. Sarvepalli Radhakrishnan Road, Soladevanahalli, Bengaluru 560 107, India

F2. ENVIRONMENTAL HEALTH AND SAFETY POLICY

Version N*: 002 Owner Directors Page 1 of 11 Policy N°: AI/SF/EHS/002 Date of issue: 01 Jun 2020 Review date: 01 Jun 2022 Applicability Staff & Students

All the stakeholders shall adhere to the safety norms provided in the safety manuals

4.1 Air Quality Management

 Each location is required to implement an air quality program to ensure compliance with air quality laws and regulations, within the AI campus.

4.2 Driving and Pedestrian Safety

Al shall implement driving and traffic and pedestrian safety programs to increase awareness and safety.

4.3 Environmental Health (Public Health)

- Al's campus shall be maintained in compliance with applicable regulations and accepted standards of environmental health (public health) and sanitation.
- Activities shall include, but not be limited to, the maintenance of good housekeeping practices, safe food preparation at AI food facilities, potable water quality, insect and rodent control, sewage treatment and disposal.

4.4 Ergonomics

| Prepared by and Reviewed by | Approved by | Cleared for issue |
|------------------------------------|---------------------------------------|-----------------------------------------------|
| -sd- | -sd- | CONTROLLED COPY |
| Policy Drafting & Review Committee | Campus Director Acharya Institutes | Head, Quality Assurance Acharya Institutes |



Acharya Dr. Sarvepalli Radhakrishnan Road, Soladevanahalli, Bengaluru -560 107, India

F2. ENVIRONMENTAL HEALTH AND SAFETY POLICY Page 4 of 11 Owner: Directors Version N°: 002 Policy N°: AI/SF/EHS/002 Applicability: Staff & Students Review date: 01 Jun 2022 Date of issue: 01 Jun 2020

- A broad range of Al's job tasks and work environments, including office and computer, laboratory, dining, custodial, and carrying and transporting heavy materials, contain risk factors that may contribute to injuries related to ergonomic risk factors.
- Al shall establish, implement and maintain ergonomics programs to prevent ergonomic injuries.
- Program elements include ergonomic assessments, training, and development of engineering, administrative and work practice controls to reduce or eliminate ergonomic risk factors.

4.5 Fire Protection

- Each AI must develop, implement, and maintain programs in compliance with regulations and accepted standards to protect life and minimize the risk of injury and property damage from fire.
- Facilities and equipment shall be inspected, maintained, occupied, and operated in compliance with applicable regulations and accepted standards for fire protection and life safety.
- The design and construction of new Al buildings or alterations to existing Al facilities shall, at a minimum, comply with the regulations of the Fire station based on the area/Jurisdiction.
- Program activities must include monitoring and enforcement of safe occupant capacity at special events and classroom activities.

4.6 Laboratory Safety

| Prepared by and Reviewed by | Approved by | Cleared for issue |
|------------------------------------|---------------------------------------|-----------------------------------------------|
| -sd- | -sd- | CONTROLLED COPY |
| Policy Drafting & Review Committee | Campus Director Acharya Institutes | Head, Quality Assurance Acharya Institutes |

Acharya institute of Graduate Studies Solodevanolic (II, Hennreghatta Road Seriolaru- 590107





Acharya Dr. Sarvepalli Radhakrishnan Road, Soladevanahalli, Bengaluru -560 107, India

| F2. ENVIRONMENTAL HEALTH AND SAFETY POL | LICY | P | Ύ | ET | ۱F | SA | D | ۷I | AΓ | 1 | T | 41 | E | . H | AL | T | N | ΛE | NΝ | OS | 1F | NV | F2 | |
|-----------------------------------------|------|---|---|----|----|----|---|----|----|---|---|----|---|-----|----|---|---|----|----|----|----|----|----|--|
|-----------------------------------------|------|---|---|----|----|----|---|----|----|---|---|----|---|-----|----|---|---|----|----|----|----|----|----|--|

| Policy N°: AI/SF/EHS/002 | Version N°: 002 | Owner: Directors | Page 5 of 11 |
|----------------------------|--------------------------|---------------------------------|--------------|
| Date of issue: 01 Jun 2020 | Review date: 01 Jun 2022 | Applicability: Staff & Students | |

- Al shall develop comprehensive laboratory safety programs for all laboratory research and teaching involving, biological, chemical, physical, and other hazards.
- Programs must ensure activities are conducted in a safe and responsible manner in compliance with health and safety regulations applicable to laboratories.
- The program shall include policies and procedures for laboratory safety, training, minors
 in labs, personal protective equipment, chemical hygiene, eye wash and safety shower
 operations and testing, carcinogenic chemical safety, food and drink in lab, ventilation,
 indoor air quality, ergonomics and respiratory protection.
- Site-specific programs may also include policies and procedures for gas safety, toxic gas, and lab animal occupational safety and laser safety.

Biological Safety

Programs shall be developed and maintained to identify, monitor, control
potentially harmful biological agents, and provide for their safe use within each
Al's Labs.

Chemical Safety

Programs shall be developed and maintained to identify, monitor, control
potentially harmful chemicals, and provide for their safe use within each Al's
Labs.

4.7 Field Safety

| Prepared by and Reviewed by | Approved by | Cleared for issue |
|------------------------------------|---------------------------------------|-----------------------------------------------|
| -sd- | -sd- | CONTROLLED COPY |
| Policy Drafting & Review Committee | Campus Director Acharya Institutes | Head, Quality Assurance Acharya Institutes |

Acherya in statulo of Graduato Studios Soladevanahalli. Isas staghatin Tood Bennalusi - 563107

Acharya Dr. Sarvepalli Radhakrishnan Road, Soladevanahalli, Bengaluru -560 107, India

F2. ENVIRONMENTAL HEALTH AND SAFETY POLICY

| F2. | ENVIKONIVIENTAL HEALT | H AND SAILTT FOLICE | - |
|----------------------------|--------------------------|---------------------------------|--------------|
| Policy N°: AI/SF/EHS/002 | Version N°: 002 | Owner: Directors | Page 6 of 11 |
| Date of issue: 01 Jun 2020 | Review date: 01 Jun 2022 | Applicability: Staff & Students | |

- All shall have a written field safety program to ensure the health and safety of researchers in the field. The field safety program should include a requirement for a site specific health and safety plan for all field research activity.
- The site specific health and safety plan should include pre-planning requirements, hazard identification and supporting information, a communication plan, and emergency response procedures.

4.8 Occupational Health and Safety

- Al shall maintain a safe and healthy workplace by implementing and maintaining occupational safety policies, programs and procedures.
- In addition to the EH&S Program elements identified in this Policy, program elements
 may include lead hazards and controls, confined spaces, construction health and
 safety, cranes/hoists/rigging safety, shop safety, electrical safety, elevated work safety,
 fall protection, heat illness prevention, forklift and industrial truck safety, welding
 safety, hazard communication plan, hearing conservation, respiratory program, and
 other programs/elements as appropriate for each AI.
- All shall be maintained in compliance with applicable regulations of energy isolation.

4.9 Waste Management

 All must have a program for managing waste that is generated onsite and is inappropriate for drain or trash disposal.

| Prepared by and Reviewed by | Approved by | Cleared for issue |
|------------------------------------|---------------------------------------|-----------------------------------------------|
| -sd- | -sd- | CONTROLLED COPY |
| Policy Drafting & Review Committee | Campus Director Acharya Institutes | Head, Quality Assurance Acharya Institutes |

PRINCIPAL
Acharya Institute of Graduate Studies
Soladevanahalli, Hasanahatta Road
Bengaluru - 500000

Ogica

Acharya Dr. Sarvepalli Radhakrishnan Road, Soladevanahalli, Bengaluru -560 107, India



F2. ENVIRONMENTAL HEALTH AND SAFETY POLICY

Policy N°: Al/SF/EHS/002 Version N°: 002 Owner: Directors Page 7 of 11

Date of issue: 01 Jun 2020 Review date: 01 Jun 2022 Applicability: Staff & Students

- Waste shall include all sorts of waste from Al campus, including Biotechnology Waste, waste from Labs, Mixed waste, and Exempt Recyclable Waste (Latex Paint, Scrap Metal, construction related).
- Program elements may include, but are not limited to the type of waste, the handling, storage and disposal requirements of the waste, and training requirements for personnel managing the waste.

4.10 Water Quality Management

All is required to implement a water quality management program. Required programs
may include, but are not limited to Separate Storm Sewer Systems, wastewater
discharge management, and such others.

4.11 Green campus

Periodical audit needs to be carried out in compliance with environmental laws and legislation.

The audit observations and gaps are to be closed within specified timelines.

Responsibilities

While pursuing these goals is the responsibility of every member of the AI community, the following officials have particular responsibility for implementing the principles and practices of this Policy.

1. Principals and Deans

| Prepared by and Reviewed by | Approved by | Cleared for issue |
|------------------------------------|---------------------------------------|-----------------------------------------------|
| -sd- | -sd- | CONTROLLED COPY |
| Policy Drafting & Review Committee | Campus Director Acharya Institutes | Head, Quality Assurance Acharya Institutes |

DRINGIPAL .

Achtena institute of Bridgets Studies Schodersen in 11 in screened a Rock

Acharya Dr. Sarvepalli Radhakrishnan Road, Soladevanahalli, Bengaluru -560 107, India

F2. ENVIRONMENTAL HEALTH AND SAFETY POLICY

| | INVINOINIULINIAL IILALIII | AND SAILTI TOLICE | |
|----------------------------|---------------------------|---------------------------------|--------------|
| Policy N°: AI/SF/EHS/002 | Version N°: 002 | Owner: Directors | Page 8 of 11 |
| Date of issue: 01 Jun 2020 | Review date: 01 Jun 2022 | Applicability: Staff & Students | |

Principals / Deans are responsible for ensuring that each academic or administrative unit under their authority conducts its operations in accordance with all applicable laws, regulations, and Al policies. This responsibility includes, but is not limited to:

- Ensuring the use of appropriate safety practices, equipment, and facilities in activities under their authority;
- Establishing and maintaining all required safety programs in their units;
- Implementing specific unit-level policies and procedures for environmental health and safety compliance.

2. HoD's

HoDs are responsible for protecting the health and safety of the employees under their direction, as well as students and visitors as appropriate. Additionally, HoDs are responsible for providing a working environment free from safety and health hazards. Specific responsibilities include, but are not limited to, the following:

- Following all environmental health and safety standards, rules and regulations including those specific permits issued to the AI by local, state regulatory agencies;
- Informing new employees, students, and visitors about their specific responsibilities, as well as environmental compliance, health and safety procedures, rules, and regulations;
- Ensuring that required equipment and personal protective devices are provided, maintained, and used;
- Taking prompt corrective action when unsafe acts or conditions are reported or noted;

| Prepared by and Reviewed by | Approved by | Cleared for issue |
|---------------------------------------|------------------------------------|-----------------------------------------------|
| -sd- | -sd- | CONTROLLED COPY |
| Policy Drafting & Review Committee | Campus Director Acharya Institutes | Head, Quality Assurance Acharya Institutes |

Acharya Institute of Graduate Studies
Soladevanahalii, Hesaraghatta Road
Bengaluru - 560107

Policy No. 1

Acharya Dr. Sarvepalli Radhakrishnan Road, Soladevanahalli, Bengaluru -560 107, India



F2. ENVIRONMENTAL HEALTH AND SAFETY POLICY

| Policy N°: AI/SF/EHS/002 | Version N°: 002 | Owner: Directors | Page 9 of 11 |
|----------------------------|--------------------------|---------------------------------|--------------|
| Date of issue: 01 Jun 2020 | Review date: 01 Jun 2022 | Applicability: Staff & Students | |

- Providing for health and safety training and education on a continuing basis;
- Immediately seeking medical treatment for all employee, student, and visitor injuries and illnesses as required;
- Coordinating or conducting internal inspections to ensure safe and healthful conditions;
- Requesting the assistance of the next higher level of supervision regarding budget requests for health and safety improvements as needed; and
- Taking specific actions to prevent unauthorized entry to labs, securing highly hazardous materials against theft, and ensuring compliance with security regulations.

3. Employees

Employees are responsible for complying with all applicable environmental health and safety standards, rules, and regulations including those specific permits issued to the AI by local, state and federal regulatory agencies. These responsibilities include, but are not limited to, the following:

- Reporting to the supervisor all conditions that pose a threat to human health, safety, or the environment;
- Wearing or using prescribed protective equipment;
- Reporting any job-related injuries or illnesses to the supervisor and seeking treatment promptly;
- Reporting to EHS any accidents, injuries or illnesses involving a student or visitor.
- Operating any equipment only with proper instruction and authorization.

| Prepared by and Reviewed by | Approved by | Cleared for issue |
|------------------------------------|---------------------------------------|--------------------------------------------|
| -sd- | -sd- | CONTROLLED COPY |
| Policy Drafting & Review Committee | Campus Director Acharya Institutes | Head, Quality Assurance Acharya Institutes |

PRINCIPAL

Acharya Institute of Graduata Studies Soladevanah SCI, Hespiraghatia Road Bendaluru - 560107

Acharya Dr. Sarvepalli Radhakrishnan Road, Soladevanahalli, Bengaluru -560 107, India

F2. ENVIRONMENTAL HEALTH AND SAFETY POLICY

| F: | 2. ENVIRONMENTAL HEALT | H AND SAFETY POLICY | ACHAR |
|----------------------------|--------------------------|---------------------------------|---------------|
| Policy N°: Al/SF/EHS/002 | Version N°: 002 | Owner: Directors | Page 10 of 11 |
| Date of issue: 01 Jun 2020 | Review date: 01 Jun 2022 | Applicability: Staff & Students | - * |
| | | | |

4. Students

Students are responsible for complying with existing environmental health and safety standards, rules, and regulations including those specific permits issued to the AI by local, state and federal regulatory agencies. These responsibilities include, but are not limited to, the following:

- Reporting all conditions that pose a threat to human health and safety and to the environment to an appropriate authority;
- Wearing or using prescribed protective equipment;
- Reporting any AI related injury or illness to a supervisor or an appropriate authority and seeking treatment promptly; and
- Operating any equipment only with both proper instructions and authorization.

5. Visitors

All visitors engaging in research, clinical, or educational activities are subject to the requirements of the policy.

| Prepared by and Reviewed by | Approved by | Cleared for issue |
|---------------------------------------|---------------------------------------|-----------------------------------------------|
| -sd- | -sd- | CONTROLLED COPY |
| Policy Drafting & Review Committee | Campus Director Acharya Institutes | Head, Quality Assurance Acharya Institutes |

Acharya Institute of Graduate Studies Soladevanaballi, Hospraghatta Road Bengaluru - 560107

Acharya Dr. Sarvepalli Radhakrishnan Road, Soladevanahalli, Bengaluru -560 107, India



F2. ENVIRONMENTAL HEALTH AND SAFETY POLICY

Policy N°: AI/SF/EHS/002

Version Nº: 002

Owner: Directors

Page 11 of 11

Date of issue: 01 Jun 2020

Review date: 01 Jun 2022

Applicability: Staff & Students

Members of the Drafting and Review Committee:

| SI.No | Name | Designation |
|-------|-----------------------|-------------------------------------------------------------------------------------------------------|
| 1 | Dr.Maneesh PaulS | CampusDirector,Acharya Institutes |
| 2. | Dr. M S N Srinivas | R & D, Acharya Institutes |
| 3. | Dr. R.B.Gaddagimath | Dean - Learning Resources and Academic Support, Acharya Institutes |
| 4. | Mr. Shafiulla P | Head, HR, Acharya Institutes |
| 5, | Dr. Gururaj Urs | Head - Quality Implementation Center, Acharya Institutes |
| 6. | Mr. Ramachandra Rao M | CFO, Acharya Institutes |
| 7. | Mr. Madhusudhan Rao S | FM, Acharya Institutes |
| 8. | Mr. Iqbal Ahmed | Dy.Director-Training & Collaborations |
| 9, | Mr. C K Marigowda | Head- Department of Information Science & Engineering & Deputy Director- International Collaborations |

| | and an advantage of the state o |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| -sd- | CONTROLLED COPY |
| mpus Director arya Institutes | Head, Quality Assurance Acharya Institutes |
| | npus Director |