

## **Terms and Conditions of IGU Awards/Lectures**

### **Krishnan Medal:**

1. Preamble - instituted in 1964 by IGU. Dr. Manik Talwani received the first medal.
2. Nature of Prize - a gold medal (since 1993) and a citation.
3. Purpose - to recognize the achievement of a Geophysicist/Geologist and to provide a platform to disseminate his/her knowledge to the Earth Scientific community.
4. Eligibility - an outstanding Geophysicist/Geologist whose age does not exceed 40 years (on 1st January of the year).
5. Award of the Prize (approving body) - President of IGU.
6. Nominations (who can nominate, format for nominations, address of secretary) - Nominations (both soft and hard copy with signature) stating the scientific calibre along with a CV (in a given proforma) must be sent by the EC members, past recipients or Fellows of IGU to the Hon. Secretary of IGU at least two months before the Annual Convention or the date set by IGU.
7. Selection Committee - a three-member committee, duly constituted by the President and EC of IGU.
8. Presentation (when it will be presented) - a special lecture on a topic of current scientific interest at the Annual Convention of IGU.

### **Decennial Award:**

1. Preamble - instituted in 1975 by IGU. Dr. Hari Narain received the first Award.
2. Nature of Prize - a gold medal (since 1993) and a citation.
3. Purpose - to recognize the achievement of a Senior Geophysicist and to gain knowledge from his/her deliberation.
4. Eligibility - an outstanding Senior Geophysicist who has established a school of geophysics in India with indigenous resources and talent.
5. Award of the Prize (approving body) - President of IGU.

6. Nominations (who can nominate, format for nominations, address of secretary) - Nominations (both soft and hard copy with signature) stating the scientific calibre along with a CV (in a given proforma) must be sent by the EC members, past recipients or Fellows of IGU to the Hon. Secretary of IGU at least two months before the Annual Convention or the date set by IGU.

7. Selection Committee - a three-member committee, duly constituted by the President and EC of IGU.

8. Presentation (when it will be presented) - a special lecture on a topic of current scientific interest at the Annual Convention of IGU.

### **Hari Narain Lifetime Achievement Award:**

1. Preamble - instituted in 2011 by IGU. Dr. S.Z. Qasim and Prof. Harsh Gupta jointly received the first Award.

2. Nature of Prize - a gold medal and a citation.

3. Purpose - to recognize the achievement of an eminent Senior Scientist and to gain knowledge from his/her deliberation on recent topic of interest.

4. Eligibility - an eminent Senior Geophysicist for exceptional contribution to the causes of India Earth Sciences and establishing a school of Earth Sciences.

5. Award of the Prize (approving body) - President of IGU.

6. Nominations (who can nominate, format for nominations, address of secretary) - Nominations (both soft and hard copy with signature) stating the scientific calibre along with a CV (in a given proforma) must be sent by the EC members, past recipients or Fellows of IGU and distinguished Professor/Earth Scientist (must be a member of IGU) to the Hon. Secretary of IGU at least two months before the Annual Convention or the date set by IGU.

7. Selection Committee - a committee, duly constituted by the President and the EC of IGU.

8. Presentation (when it will be presented) - a special lecture on a topic of current scientific interest at the Annual Convention of IGU.

### **Anni Talwani Memorial Prize:**

1. Preamble - instituted in 2013 from a grant offered by Prof. Manik Talwani. Dr. K. S. Krishna received the first Prize.
2. Nature of Prize - a gold medal and a citation
3. Purpose - to recognize the achievement of a Senior Earth Scientist and to gain knowledge from his/her deliberation on recent topic of interest.
4. Eligibility - a meritorious Earth Scientist (below 60 years as on 1st January of the year) for his/her outstanding contribution covering both land and/or offshore in India
5. Award of the Prize (approving body) - President of IGU.
6. Nominations (who can nominate, format for nominations, address of secretary) - Nominations (both soft and hard copy with signature) stating the scientific calibre along with a CV (restricted to 2 pages) and 3 supporting letters (with no more than 2 pages each) must be sent by the EC members, past recipients or Fellows of IGU and distinguished Professor/Earth Scientist (must be a member of IGU) to the Hon. Secretary of IGU at least two months before the Annual Convention or the date set by IGU. Nominator may kindly note that exceeding the limits is not permitted.
7. Selection Committee - a committee, duly constituted by the President and the EC of IGU.
8. Presentation (when it will be presented) - a special lecture on a topic of current scientific interest at the Annual Convention of IGU.

### **Prof. D. Lal Best Paper award (instituted in 2013 by IGU)**

Rs. 10,000/- Cash Prize is given to the best paper appeared in four issues of the IGU journal in the calendar year to motivate author(s) to publish his/their scientific work.

**ONGC-IGU Best Poster Awards (instituted in 2009 from IGU-ONGC Fund):** ONGC-IGU cash prizes will be awarded to two students and two research scholars below 30 years (as on 1st January of 2015) for pursuing quality research in the field of Geosciences.

### **Prof. Jagdeo Singh & Dr. S. Balakrishna Memorial Grant (reinstated in 2012 from ISM Grant and IGU Money):**

Meritorious students of Geophysics/App. Geophysics will be provided the second sleeper class fare, local hospitality, accommodation and registration fee waiver to participate in the Annual Convention of IGU. Names of the first

and second rank holders of pre-final examination (PG) are to be forwarded to IGU by the Head of the Department of Geophysics/App Geophysics of recognized University.

**Anni Talwani Memorial Grant for Women Researcher (Instituted in 2015):** Indian women researchers/students below 28 years (as on 1st January of 2015) are encouraged to participate in the Annual Convention through this grant. The selection of grantees will be based on the merit of a full paper submitted to the Annual Convention by an applicant, certified by the Head of the Department/Organization. The 3rd AC class fare, accommodation and registration fee waiver will be provided to four grantees.

**Prof. K.R. Ramanathan Memorial Lecture:**

1. Preamble - instituted in 1993 by IGU. Prof. P.R. Pisharoty delivered the inaugural lecture.
2. Nature of Prize - a gold medal and a citation.
3. Purpose - to disseminate the Earth System Science knowledge in the frontier area of research and to understand the recent results/discoveries in the field of Earth/Atmosphere Sciences, and to recognize the achievements of a Earth Scientist.
4. Eligibility - an eminent Earth/Atmospheric Scientist who has established his research in the relevant field during the last 20-25 years
5. Award of the Prize (approving body) - President of IGU.
6. Nominations (who can nominate, format for nominations, address of secretary) - Nominations (both soft and hard copy with signature) stating the scientific calibre along with a brief CV must be sent by the EC members or past recipients to the Hon. Secretary of IGU at least two months before the Annual Convention or the date set by IGU.
7. Selection Committee - current EC.
8. Presentation (when it will be presented) - a special lecture on a topic of current scientific interest at the Annual Convention of IGU.

**Dr. H. N. Siddique Memorial lecture:**

1. Preamble - instituted in 2001 from a grant by NIO and IGU Money. Prof. Harsh Gupta, delivered the inaugural lecture.
2. Nature of Prize - a gold medal and a citation.

3. Purpose - to disseminate the Earth System Science knowledge in the frontier area of research and to understand the recent results/discoveries in the field of Earth/Ocean Sciences, and to recognize the achievements of a Geoscientist.
4. Eligibility - an eminent Earth/Ocean Scientist who has established his research in the relevant field during the last 20-25 years
5. Award of the Prize (approving body) - President of IGU.
6. Nominations (who can nominate, format for nominations, address of secretary) - Nominations (both soft and hard copy with signature) stating the scientific calibre along with a brief CV must be sent by the EC members or past recipients to the Hon. Secretary of IGU at least two months before the Annual Convention or the date set by IGU.
7. Selection Committee - current EC.
8. Presentation (when it will be presented) - a special lecture on a topic of current scientific interest at the Annual Convention of IGU.

**Prince Mukharram Jah Endowment Lecture:**

1. Preamble - instituted in 1964 from a grant offered by his family and IGU Money. Dr. S. Bhagavantham delivered the inaugural lecture.
2. Nature of Prize - a gold medal (since 1993) and a citation.
3. Purpose - to disseminate the Earth System Science knowledge in the frontier area of research and to understand the recent results/discoveries in the field of Earth Sciences, and to recognize the achievements of a Geoscientist.
4. Eligibility - a distinguished Earth Scientist who has established his research in the relevant field during the last 20-25 years
5. Award of the Prize (approving body) - President of IGU.
6. Nominations (who can nominate, format for nominations, address of secretary) - Nominations (both soft and hard copy with signature) stating the scientific calibre along with a brief CV must be sent by the EC members or past recipients to the Hon. Secretary of IGU at least two months before the Annual Convention or the date set by IGU.
7. Selection Committee - current EC.

8. Presentation (when it will be presented) - a special lecture on a topic of current scientific interest at the Annual Convention of IGU.

**Sri L.N. Kailasam Endowment Lecture:**

1. Preamble - instituted in 2005 from a grant offered by his family and IGU Money. Shri V. K. Sibal delivered the inaugural lecture.

2. Nature of Prize - a gold medal and a citation.

3. Purpose - to disseminate the Earth System Science knowledge in the frontier area of research and to understand the recent results/discoveries in the field of Environmental Geosciences/ Exploration of Natural Resources, and to recognize the achievements of a Geoscientist.

4. Eligibility - a distinguished Environmental Geoscientist/Earth Explorationist who has established his research in the relevant field during the last 20-25 years

5. Award of the Prize (approving body) - President of IGU.

6. Nominations (who can nominate, format for nominations, address of secretary) - Nominations (both soft and hard copy with signature) stating the scientific calibre along with a brief CV must be sent by the EC members or past recipients to the Hon. Secretary of IGU at least two months before the Annual Convention or the date set by IGU.

7. Selection Committee - current EC.

8. Presentation (when it will be presented) - a special lecture on a topic of current scientific interest at the Annual Convention of IGU.

**Electrotek & Geometrics Endowment Lecture:**

1. Preamble - instituted in 2007 from a grant offered by M/s Electrotek & M/s Geometrics and IGU Money. Dr. Sukumar Devotta delivered the inaugural lecture.

2. Nature of Prize - a gold medal and a citation.

3. Purpose - to disseminate the Earth System Science knowledge in the frontier area of research and to understand the recent results/discoveries in the field of Earth Sciences, and to recognize the achievements of an Earth Scientist.

4. Eligibility - a distinguished Geo-scientist/explorationist who has established his research in the relevant field during the last 20-25 years
5. Award of the Prize (approving body) - President of IGU.
6. Nominations (who can nominate, format for nominations, address of secretary) - Nominations (both soft and hard with signature) stating the scientific calibre along with a brief CV must be sent by the EC members or past recipients to the Hon. Secretary of IGU at least two months before the Annual Convention or the date set by IGU.
7. Selection Committee - current EC.
8. Presentation (when it will be presented) - a special lecture on a topic of current scientific interest at the Annual Convention of IGU.

### **Nomination Proforma for Krishnan Medal and Decennial Award**

1. Name of the Award
2. Full name, age and address of the nominee
3. Academic qualifications (bachelor's degree onwards)
4. Position held (in chronological order)
5. Brief statement (within 250 words) on significant contribution for justification
6. Professional achievements
  - (i) List of publications with IF (> 1.0) and citations. Attach reprints of 4 important publications
  - (ii) Awards/Honours
  - (iii) Memberships in Academics/Societies/Professional bodies
  - (iv) Impact of scientific contribution
7. Remarks of nominator
8. Name and Address of Nominator

### **Nomination Proforma for IGU-Hari Narain Lifetime Achievement Award**

1. Name of the Award
2. Full name, age and address of the nominee
3. Academic qualifications (bachelor's degree onwards)
4. Position held (in chronological order)
5. Brief statement (within 250 words) on significant contribution for justification
6. Professional achievements
  - (a) Awards/Honours/Fellowships
  - (b) Memberships in Academics/Societies/Professional bodies
7. Name and Address of Nominator