

Care: CSIR-Central Glass & Ceramic Research Institute 196, Raja S. C. Mullick Road Jadavpur, Kolkata – 700032

### AWARDS (2025)

The COUNCIL of the Society invites nominations for various Awards of InCerS for the year 2025. The awards listed here will be presented during the next Annual Session of the Society scheduled to be held during November, 2025 at IIT-Bombay, Maharashtra. It may be noted that self-nomination is not allowed, except for Dr R. L. Thakur Memorial Award.

This document includes details of awards given by the Society, statement of terms of reference of the awards concerned, as well as a list of the past recipients of various awards.

Proposers should note the requirements for citations provided in the nomination form and recommendations should be made accordingly. Proposers should mention their designation/status and in what capacity a candidate is nominated. All nominations should accompany supporting documents for important achievements claimed for consideration in the nominations. Only properly completed nomination forms (enclosed) will be considered in the assessment process. One proposer should nominate only one candidate for a particular award and should not propose the same nomination for another award. Proposer may also provide his/her designation and affiliation, if any, with the nominee.

# All nominations should be submitted by e-mail only (hard copies not necessary) to the Indian Ceramic Society at: incers1928@gmail.com

Assessment of the nominations will be done by the Award Committee of the Society. The recommendations of the Award Committee for various Awards will be placed before the Council of the Society for approval. The result of selection of the Awards will be intimated through e-mail and also will be published through the Society's website: www.incers.org.

In order to allow adequate time for processing and assessment, nominations must be received by the Secretariat (soft copy only, via email: incers1928@gmail.com) —

ON OR BEFORE JUNE 15, 2025

(Sitendu Mandal) Honorary Secretary

April 24, 2025

Care: CSIR-Central Glass and Ceramic Research Institute 196, Raja S. C. Mullick Road, Jadavpur, Kolkata – 700032

#### **AWARDS**

(on the basis of personal achievement)

#### D. N. AGRAWAL MEMORIAL AWARD

Periodicity: Annual (since 1992)

#### Criteria:

- i. This is a Life Time Achievement Award. The Award will be given to a person or persons who has/have made long term outstanding contribution in the advancement of glass / ceramic science & technology as evidenced by scientific research / meaningful utilization of indigenously developed technology. Mr D. N. Agrawal desired that this award might be given to a person for his/her most significant, decade long contribution in the field of glass / ceramics in research / industry.
- ii. Age should be minimum 55 years as on 1st of January of the year under consideration.

### REFRACTORY TECHNOLOGIST AWARD

Periodicity: Annual (since 1993)

#### Criteria:

- i. Persons working in the field of refractories.
- ii. Must have worked in the field for at least 15 years.
- iii. Should have notable contributions in the form of fundamental research / technology development / refractory management / refractories engineering / refractory education, measurable through publications, patents / technology development / technology management.
- iv. Published technical papers in national and international forums as well as patent filed & granted.

### DR R. L. THAKUR MEMORIAL AWARD

Periodicity: Annual (since 1997)

#### Criteria:

- i. The award will be given to an outstanding Young Scientist (including technologist and engineer) for his/her contributions to ceramics or materials science or materials engineering, with major contribution in ceramics or glass, who must be an Indian National living in India or abroad.
- ii. Measurable credentials in terms of high impact publications, patents and scientific findings of industrial relevance are necessary.
- iii. The recipient must be under 35 years of age (only those born on or after January 1, 1991 are eligible for this year).

### DR ANIL KAVIRAJ - JOHNSON MEMORIAL AWARD

Periodicity: Annual (since 2023)

#### Criteria:

- i. The recipient may be a scientist or engineer or production personnel who developed an innovative ceramic product / process / technology preferably during the past five years with respect to year of nomination, as Dr Anil Kaviraj was greatly interested in such activities.
- ii. Age should be minimum 40 years on 1st of January of the year under consideration.
- iii. Preferably the candidate should be in active service. The nomination made through any organization should follow the norms, if any of the organization.

(continued to page 3)

#### ICSKC - Prof. MD NARASIMHAN MEMORIAL EMINENT CERAMIST AWARD

Periodicity: Annual (since 2024)

#### Criteria:

- i. The nominee should have proven academic qualification in the field of ceramics, materials science and engineering.
- ii. The Nominee should have significant contribution to Teaching / Research (Basic/Applied) / Industry / Manufacturing / Management / Business in the field of ceramics for minimum period of ten years.
- iii. Proven credentials in dissemination of ceramics science and technology to Society.
- iv. Significant contributions towards the promotion of the Indian Ceramic Society.
- v. Nominee should be an active ceramic professional, age should be preferably between 45 to 65 on 1st of January of the year under consideration.
  - \* Incomplete nominations will not be considered.
  - \* For **Dr R. L. Thakur Memorial** Award, self nomination is also allowed and submission of age proof is mandatory along with the application.
  - \* Instead of submitting full paper, only abstract should be submitted for above-mentioned various awards, based on personal achievement.
  - \* One proposer should nominate only one candidate for a particular award and should not propose the same nomination for another award.

#### **AWARDS**

(on the basis of personal / organizational achievement)

### PROF. SASADHAR RAY MEMORIAL AWARD FOR INDUSTRIAL EXCELLENCE

Periodicity: Annual (since 1997)

#### Criteria

The recipient may be an individual / industry / industry-R&D venture having at least one of the following outstanding records of achievement in the area of ceramics (including whiteware).

- i. Innovation of new product which has come into commercial production and created an impact in the market.
- ii. Products of import substitution.
- iii. Excellence in export performance.
- iv. Uninterrupted steady growth of annual turnover of the industry for a prolonged period.
- v. Manufacture of highly efficient ceramic machinery and equipment and/or ceramic kiln which may help cost effective production of quality ceramic ware.

### DR B. V. S. SUBBA RAO MEMORIAL AWARD

Periodicity: Annual (since 2023)

#### Criteria:

- i. The nominee may be a Scientist or an R&D Division / Organization to which scientists / engineers belong to, who developed an innovative ceramic product which was developed within a period of five years with respect to the year of nomination. Dr B. V. S. Subba Rao was instrumental for developing innovative products for sister labs. At least one scientist from the team should be Society member.
- ii. The Nominee, either one member of the innovating team, an individual innovator or the team leader should be 35 years of age or above, as on 1st of January of the year under consideration.
- iii. The nominee/team leader should be in active service. The nomination made through any organization should follow the norms, if any, of the organization.
  - \* Incomplete nominations will not be considered.
  - \* Instead of submitting full paper, only abstract should be submitted for above-mentioned awards, based on personal achievement.
  - \* One proposer should nominate only one candidate for a particular award and should not propose the same nomination for another award.

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### **AWARDS**

(on the basis of published papers)

#### **MALAVIYA AWARD**

Periodicity: Annual (since 1974)

#### Criteria:

Best paper published on "Ceramic Science and Technology" in the 'Transactions of the Indian Ceramic Society' during 2021, 2022, 2023 and 2024. Review papers will not be considered for the award.

#### **DEOKARAN AWARD**

Periodicity: Annual (since 1973); every alternate year in "Refractories" and "Glass".

#### Criteria (for this year):

Best paper published on "Refractories" in the 'Transactions of the Indian Ceramic Society' or any other reputed Indian journal during 2021, 2022, 2023 and 2024, as well as for development of technical know-how which has been purposefully utilized by the industry. Review papers will not be considered for the award.

- \* Incomplete nominations will not be considered.
- \* Submission of full paper is mandatory for Malaviya Award, Deokaran Award and Ganpule Award.
- \* For Malaviya Award and Deokaran Award, no review paper will be considered. Only original papers will be considered.

#### **CHAPTER AWARDS**

### **BEST CHAPTER AWARD**

Instituted in memory of Late Sirdar Krishen Singh, Inaugural Chairman, and Late T. W. Talwalkar, Inaugural Secretary.

Periodicity: Annual (since 1999)

### Criteria:

Cognizable performance towards upholding the objectives of the Society. Submission of Audited Statement of Accounts is mandatory.

### STUDENTS CHAPTER OF EXCELLENCE AWARD

Periodicity: Annual (since 2022)

### Criteria:

The award shall be given to a student chapter in recognition of its remarkable performance for that academic year in areas beneficial to students and to the ceramics community as a whole. Submission of Annual Report within June 30 is mandatory.

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### **AWARDS (2025)**

Name of the Award: **D. N. AGRAWAL MEMORIAL AWARD PROFORMA** 

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1.	Perso	nai	Detai	IIS:

- a) Name of Nominee (in BLOCK LETTERS):
- b) Age and Date of Birth:
- c) Address for Communication (including PIN):
- d) Phone no. (including mobile no.):
- e) Email id:
- f) Present position:
- g) Whether a member of the Indian Ceramic Society (InCerS): Yes/No
   If yes, InCerS membership number of the nominee:
   If no, willingness to join InCerS as Life Member (in case selected to the award): Yes/No

2. Academic Qualification (in descending order):

Degree/Diploma	University/Institute	Year	Percentage of Marks/ Grade/Class/Div

For item nos. 3 to 7 use separate sheets.

### 3. Professional Experience:

- a) Academic
- b) Research and Development
- c) Industrial
- d) Any other

### 4. Honours and Awards:

- a) Membership/Fellowships of Professional Bodies
- b) Chairman/Membership of National Level Committees/Professional Bodies
- c) Awards

### 5. Output/ Contribution:

- a) List of research publications, if any, with complete details, e.g. name of the journal, year of publication, volume and page numbers, impact factor of the journal, number of citation, etc. (enclose as an Annexure, if required)
- b) Patents filed/granted/utilized (please provide complete details, e.g. title, year filed/granted, no., utilized by and money realized if applicable)
- c) Books published (please provide details, e.g. title, authorship, publisher, year of publication and total no. of pages)
- Major projects (R&D and/or industrial/institutional) completed with financial outlay (if applicable) and specific output in each case
- e) Major reports prepared at national level, if any
- f) Industrial contribution (particularly in glass/ceramics industries):
  - 1. Efficient management of existing industry
  - 2. Setting-up of new and successful industry
  - 3. Promotion of indigenous technology
  - 4. Contribution to energy, environmental and safety issues in industry
- 6. Summary of Achievement and Contribution: Summary of achievement and contribution for the advancement of Ceramics and/or Glass Science and Technology/Education/Industry. Please justify why the nominee should be considered for the particular award. (Please describe in 250 words)

7.	itation: A STATEMENT ON PROFESSIONAL ACHIEVEMENT (specific to the Award for which nominated ithin 150 words)	d;

Name of Proposer(in BLOCK LETTERS)	
Designation	
Address	
Pin Code	Contact no.:
Signature of proposer(please use scanned signature)	Date

- P. S. i) PDF copy of the filled in proforma along with required attachments should be sent to Dr Sitendu Mandal, Honorary Secretary, via email (<u>incers1928@gmail.com</u>) only.
  - ii) The total size of attachments should not exceed 20 MB.
  - iii) Self Nomination will not be considered. One proposer can propose only one nominee for this Award.
  - iv) Age should be minimum 55 years.

#### D. N. AGRAWAL MEMORIAL AWARD

### **GUIDELINES FOR EVALUATION (FOR INFORMATION ONLY)**

(Figures in the parenthesis indicate approximate weightage for different categories of contribution made by the Nominee)

- 1. Academic Attainment (05)
- 2. Contribution to Academics and Institutional Management (05)
- 3. Contribution to R&D (Glass/Ceramics Science and Technology in particular):
  - a) Research publications (10)
  - b) IPR generated/utilized (05)
  - c) Technology development (10)
  - d) R&D management (10)
- 4. Contribution to Industrial Growth (Glass/Ceramics Industry in particular):
  - a) Efficient management of existing industry (05)
  - b) Setting-up of new and successful industry (10)
  - c) Promotion of indigenous technology (10)
  - d) Contribution to safety, energy and environmental issues in industry (10)
- 5. Honours, Awards, Recognitions, etc (10)
- 6. Membership of the Indian Ceramic Society (05)
- 7. Any other (05)

N.B.: The "Award Committee" will have the right to change the above distribution only under an exceptional situation, which is required to be elaborated in the proceedings of the meeting.

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Care: CSIR-Central Glass and Ceramic Research Institute 196, Raja S. C. Mullick Road, Jadavpur, Kolkata – 700032

### **AWARDS (2025)**

Name of the Award: **REFRACTORY TECHNOLOGIST AWARD PROFORMA** 

PROFORMA

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- a) Name of Nominee (in BLOCK LETTERS):
- b) Age and Date of Birth:

Personal Details:

- c) Address for Communication (including PIN):
- d) Phone no. (including mobile no.):
- e) Email id:
- f) Present position:
- g) Whether a member of the Indian Ceramic Society (InCerS): Yes/No If yes, InCerS membership number of the nominee: If no, willingness to join InCerS as Life Member (in case selected to the award): Yes/No

2. Academic Qualification (in descending order):

Degree/Diploma	University/Institute	Year	Percentage Marks/ Grade/Class/Div

For item nos. 3 to 7 use separate sheets.

### 3. Professional Experience:

- a) Academic
- b) Research and Development
- c) Industrial
- d) Any other

#### 4. Honours and Awards:

- a) Membership/Fellowship of Professional Bodies
- b) Chairman/Membership of National Level Committees/Professional Bodies
- c) Awards

### 5. Output/ Contribution:

- a) List of research publications, if any, with complete details, e.g. name of the journal, year of publication, volume and page numbers, impact factor of the journal, number of citation, etc. (enclose as an Annexure, if required)
- b) Patents filed/granted/utilized (please provide complete details, e.g. title, year filed/granted, no., utilized by and money realized if applicable)
- c) Books published (please provide details, e.g. title, authorship, publisher, year of publication and total no. of pages)
- d) Major projects (R&D and/or industrial/institutional) completed with financial outlay (if applicable) and specific output in each case
- e) Major reports prepared at national level, if any
- f) Industrial contribution (particularly in refractory industries):
  - 1. Efficient management of existing industry
  - 2. Setting-up of new and successful industry
  - 3. Promotion of indigenous technology
  - 4. Contribution to energy, environmental and safety issues in industry
- 6. Summary of Achievement and Contribution: Summary of achievement and contribution for the advancement of Refractory Science and Technology/Education/Industry. Please justify why the nominee should be considered for the particular award. (Please describe in 250 words)

7.	Citation: A STATEMENT ON PROFESSIONAL ACH	IEVEMENT	(specific to the	Award for	which	nominated
	within 150 words)					

Name of Proposer(in BLOCK LETTERS)	
Designation	
Address	
Pin Code	Contact no.:
Signature of proposer(please use scanned signature)	Date

- P. S. i) PDF copy of the filled in proforma along with required attachments should be sent to Dr Sitendu Mandal, Honorary Secretary, via email (<u>incers1928@gmail.com</u>) only.
  - ii) The total size of attachments should not exceed 20 MB.
  - iii) Self Nomination will not be considered. One proposer can propose only one nominee for this Award.

### REFRACTORY TECHNOLOGIST AWARD

### **GUIDELINES FOR EVALUATION (FOR INFORMATION ONLY)**

- 1. Academic Attainment (05)
- 2. Contribution to Academics and Institutional Management (05)
- 3. Contribution to R&D (Refractories in particular):
  - a) Research publications (10)
  - b) IPR generated/utilized (05)
  - c) Technology development (05)
  - d) R&D management (10)
- 4. Contribution to Industrial Growth (Refractory industry in particular):
  - a) Efficient management of existing industry (10)
  - b) Setting-up of new and successful industry (10)
  - c) Promotion of indigenous technology (10)
  - d) Contribution to safety, energy and environmental issues in industry (10)
- 5. Honours, Awards, Recognitions, etc (10)
- 6. Membership of the Indian Ceramic Society (05)
- 7. Any other (05)
- N.B.: The "Award Committee" will have the right to change the above distribution only under an exceptional situation, which is required to be elaborated in the proceedings of the meeting.

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### **AWARDS (2025)**

Name of the Award: **DR R. L. THAKUR MEMORIAL AWARD** (under 35 years of age)

### **PROFORMA**

1.	Personal Details:	

- a) Name of Nominee (in BLOCK LETTERS):
- b) Age and Date of Birth:
- c) Address for Communication (including PIN):
- d) Phone no. (including mobile no.):
- e) Email id:
- f) Present position:
- g) Whether a member of the Indian Ceramic Society (InCerS): Yes/No If yes, InCerS membership number of the nominee: If no, willingness to join InCerS as Life Member (in case selected to the award): Yes/No

2. Academic Qualification (in descending order):

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Degree/Diploma	University/Institute	Year	Percentage of Marks/ Grade/Class/Div

For item nos. 3 to 7 use separate sheets.

- 3. Professional Experience (please highlight achievements, if any, in ceramic science / technology):
  - a) Academic
  - b) Research and Development
  - c) Industrial
  - d) Any other

#### 4. Honours and Awards:

### 5. Output/ Contribution:

- a) List of research publications, if any, with complete details, e.g. name of the journal, year of publication, volume and page numbers, impact factor of the journal, number of citation, etc. (enclose as an Annexure, if required)
- b) Patents filed/granted/utilized (please provide complete details, e.g. title, year filed/granted, no., utilized by and money realized if applicable)
- c) Books published (please provide details, e.g. title, authorship, publisher, year of publication and total no. of pages)
- d) Major projects (R&D and/or industrial/institutional) completed with financial outlay (if applicable) and specific output in each case
- e) Contribution to industry, if any:

6.	<b>Summary of Achievement and Contribution:</b> Summary of achievement and contributions to Ceramics or
	Materials Science or Materials Engineering. Please justify why the nominee should be considered for the particular
	award. (Please describe in 250 words)

7. Citation: A STATEMENT ON PROFESSIONAL ACHIEVEMENT (specific to the Award for which nominated; within 150 words)

Name of Proposer(in BLOCK LETTERS)	
Designation	
Address	
Pin Code	Contact no.:
Signature of proposer(please use scanned signature)	Date

- P. S. i) PDF copy of the filled in proforma along with required attachments should be sent to Dr Sitendu Mandal, Honorary Secretary, via email (incers1928@gmail.com) only.
  - ii) The total size of attachments should not exceed 20 MB.
  - iii) Self Nomination will be considered. One proposer can propose only one nominee for this Award.
  - iv) For Dr R. L. Thakur Memorial Award, submission of age proof is mandatory along with the application.

### Dr R. L. THAKUR MEMORIAL AWARD

(under 35 years of age)

### **GUIDELINES FOR EVALUATION (FOR INFORMATION ONLY)**

- 1. Academic Attainment (15)
- 2. Contribution to Teaching / Education (10)
- 3. Contribution to R&D:
  - a) Research publications (20)
  - b) IPR generated/utilized (10)
  - c) Technology development (10)
  - d) R&D management/laboratory development (05)
- 4. Contribution to Industry (10)
- 5. Honours, Awards, Recognitions, etc (10)
- 6. Membership of the Indian Ceramic Society (05)
- 7. Any other (05)
- N.B.: The "Award Committee" will have the right to change the above distribution only under an exceptional situation, which is required to be elaborated in the proceedings of the meeting.

Care: CSIR-Central Glass and Ceramic Research Institute 196, Raja S. C. Mullick Road, Jadavpur, Kolkata – 700032

### **AWARDS (2025)**

Name of the Award: **DR ANIL KAVIRAJ - JOHNSON MEMORIAL AWARD PROFORMA** 

PROFORMA	

1.	Pe	rsonal Details:			
	a)	Name of Nominee (in BLOCK LETTERS):			
	b)	Age and Date of Birth:			
	c)	Address for Communication	ation (including PIN):		
	d۱	Dhone no (including m	obilo no ).		
	d)	Phone no. (including me	oblie no.):		
	e)	Email id:			
	f)	Present position:			
	g)	Whether a member of the	he Indian Ceramic Society (InCer	S): Yes/No	
		If yes, InCerS membership number of the nominee:			
		If no, willingness to join InCerS as Life Member (in case selected to the award): Yes/No			
2.	Ac	ademic Qualification (in			
		Degree/Diploma	University/Institute	Year	Percentage of Marks/ Grade/Class/Div

For item nos. 3 to 7 use separate sheets.

### 3. Professional Experience:

- a) Academic
- b) Research and Development
- c) Industrial
- d) Any other

### 4. Highlights of Product / Process / Technology based on which nomination is made:

- a) Name/Title of Product / Process / Technology
- b) Technical/Scientific exclusivity
- c) Commercial impact
- d) Current status of the product/process
- e) Specific role of the nominee in development of the Product / Process / Technology

### **Output/ Contribution:**

- a) List of research publications, if any, with complete details, e.g. name of the journal, year of publication, volume and page numbers, impact factor of the journal, number of citation, etc. (enclose as an Annexure, if required)
- b) Patents filed/granted/utilized (please provide complete details, e.g. title, year filed/granted, no., utilized by and money realized, if applicable)
- c) Books / reports published (please provide details, e.g. title, authorship, publisher, year of publication and total no. of pages)
- d) Any project (R&D and/or industrial/institutional) completed/attempted by the nominee as additional information
- 6. Summary of Achievement and Contribution: Summary of achievement and contribution with respect to the Product / Process / Technology proposed for the present nomination as well as overall contribution of the nominee in other fields of Technology/Education/Industry. Please justify why the nominee should be considered for the particular award. (Please describe in 250 words)

7. Citation: A STATEMENT ON PROFESSIONAL ACHIEVEMENT (specific to the Award for which nominated; within 150 words)

Name of Proposer(in BLOCK LETTERS)	
Designation	
Address	
Pin Code	Contact no.:
Signature of proposer(please use scanned signature)	Date

- P. S. i) PDF copy of the filled in proforma along with required attachments should be sent to Dr Sitendu Mandal, Honorary Secretary, via email (<u>incers1928@gmail.com</u>) only.
  - ii) The total size of attachments should not exceed 20 MB.
  - iii) Self Nomination will not be considered. One proposer can propose only one nominee for this Award.

#### DR ANIL KAVIRAJ - JOHNSON MEMORIAL AWARD

(Intended for individual nominee as Scientist / Engineer / Production Personnel)

### **GUIDELINES FOR EVALUATION (FOR INFORMATION ONLY)**

- 1. Academic Attainment (05)
- 2. Contribution to Academics and Management (05)
- 3. Contribution related to the present nomination:
  - a) Research publications (10)
  - b) IPR generated/utilized (10)
  - c) Technology development (20)
  - d) R&D management (10)
- 4. Contribution to other technically relevant areas:
  - a) Efficient management of industry (05)
  - b) Setting-up of new and successful industry (05)
  - c) Promotion of indigenous technology (05)
  - d) Contribution to safety, energy and environmental issues in industry (05)
- 5. Honours, Awards, Recognitions, etc (10)
- 6. Membership of the Indian Ceramic Society (05)
- 7. Any other (05)
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### **AWARDS (2025)**

Name of the Award ICCIC Drof MD NADACIMHAN MEMODIAL EMINENT CEDAMICT AWADD

Name of the Award: ICSRC - Prof. MD	NARASIMITAN MEMORIAL EMINENI	CERAINIST AWARD
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1.	Personal Details:	
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- a) Name of Nominee (in BLOCK LETTERS):
- b) Age and Date of Birth:
- c) Address for Communication (including PIN):
- d) Phone no. (including mobile no.):
- e) Email id:
- f) Present position:
- g) Whether a member of the Indian Ceramic Society (InCerS): Yes/No If yes, InCerS membership number of the nominee: If no, willingness to join InCerS as Life Member (in case selected to the award): Yes/No

2. Academic Qualification (in descending order):

Degree/Diploma	University/Institute	Year	Percentage of Marks/ Grade/Class/Div	

For item nos. 3 to 7 use separate sheets.

### 3. Professional Experience:

- a) Academic (Teaching, Dissemination of Ceramic Science to Society)
- b) Research and Development
- c) Industrial
- d) Any other

### 4. Honours Awards, Recognitions:

### 5. Output/ Contribution:

- a) List of research publications, if any, with complete details, e.g. name of the journal, year of publication, volume and page numbers, impact factor of the journal, number of citation, etc. (enclose as an Annexure, if required)
- b) Patents filed/granted/utilized (please provide complete details, e.g. title, year filed/granted, no., utilized by and money realized if applicable)
- c) Books / reports published (please provide details, e.g. title, authorship, publisher, year of publication and total no. of pages)
- d) Any project (R&D and/or industrial/institutional) completed/attempted by the nominee as additional information
- e) Efforts in dissemination of ceramic science to the society through extension lectures, demonstration of ceramic processes and products, etc
- 6. Summary of Achievement and Contribution: Summary of achievement and contribution for the advancement of Ceramic Science and Technology. Please justify why the nominee should be considered for the particular award. (Please describe in 250 words)

7. **Citation:** A STATEMENT ON PROFESSIONAL ACHIEVEMENT (specific to the Award for which nominated; within 150 words)

Name of Proposer(in BLOCK LETTERS)	
Designation	
Address	
Pin Code	Contact no.:
Signature of proposer(please use scanned signature)	Date

- P. S. i) PDF copy of the filled in proforma along with required attachments should be sent to Dr Sitendu Mandal, Honorary Secretary, via email (<u>incers1928@gmail.com</u>) only.
  - ii) The total size of attachments should not exceed 20 MB.
  - iii) Self Nomination will not be considered. One proposer can propose only one nominee for this Award.

### ICSKC - Prof. MD NARASIMHAN MEMORIAL EMINENT CERAMIST AWARD

### **GUIDELINES FOR EVALUATION (FOR INFORMATION ONLY)**

- 1. Academic Attainment (15)
- 2. Efforts for knowledge dissemination to the society (05)
- 3. Contribution related to the present nomination:
  - a) Research publications (10)
  - b) IPR generated/utilized (10)
  - c) Technology development (10)
  - d) Contribution to teaching (10)
- 4. Contribution to other technically relevant areas:
  - a) Technology management (10)
  - b) Setting-up / enabling ceramic industry (05)
  - c) Promotion of indigenous technology (05)
  - d) Contribution to the Indian Ceramic Society (05)
- 5. Honours, Awards, Recognitions, etc (05)
- 6. Membership of the Indian Ceramic Society (05)
- 7. Any other (05)
- N.B.: The "Award Committee" will have the right to change the above distribution only under an exceptional situation, which is required to be elaborated in the proceedings of the meeting.

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### **AWARDS (2025)**

Name of the Award: **PROF. SASADHAR RAY MEMORIAL AWARD**PROFORMA

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1	Perso	าทลโ	Deta	ile.

- a) Name of Nominee (in BLOCK LETTERS): (Individual / Team Leader of representing Organization (Industry / R&D-Industry venture))
- b) Date of Birth:
- c) Address for Communication (including PIN):
- d) Phone no. (including mobile no.):
- e) Email id:
- f) Present position:
- g) Brief description of the team / participating organizations:
- h) Whether a member (Individual/Organization) of the Indian Ceramic Society (InCerS): Yes/No
  If yes, InCerS membership number of the nominee:
   If no, willingness to join InCerS as Life / Corporate Member (in case selected to the award): Yes/No

2. Academic Qualification of Individual / Team Leader (in descending order):

Degree/Diploma	University/Institute	Year	Percentage of Marks/ Grade/Class/Div

For item nos. 3 to 7 use separate sheets.

- 3. Professional Skill of the Individual / Team Leader / Organization (Industry / R&D-Industry venture) in the area of Ceramics (including Whiteware):
  - a) Academic contribution as individual / team / organization (as applicable)
  - b) Research and Development outputs of individual / team / organization (as applicable)
  - c) Industrial contribution of individual / team / organization (as applicable)
  - d) Any other (please highlight if nomination is for R&D-industry joint venture)
- 4. Honours and Awards of Individual/Team Leader/Organization (Industry/R&D-Industry venture):
  - a) Membership/Fellowship of Professional Bodies
  - b) Chairman/Membership of National Level Committees/Professional Bodies
  - c) Awards
  - d) Any other

- 5. Output/Contribution of Significance of the Individual / Team Leader / Organization (Industry/R&D-Industry venture) as applicable:
  - a) List of research publications, if any, with complete details, e.g. name of the journal, year of publication, volume and page numbers, impact factor of the journal, number of citation, etc. (enclose as an Annexure, if required)
  - b) Patents filed/granted/utilized (please provide complete details, e.g. title, year filed/granted, no., utilized by and money realized, if applicable)
  - c) Books published (please provide details, e.g. title, authorship, publisher, year of publication and total no. of pages)
  - d) Major projects (R&D and/or industrial/institutional) completed with financial outlay (if applicable) and specific output in each case
  - e) Major reports prepared at national level, if any
  - f) Industrial contribution (particularly in the area of ceramics, including whiteware):
    - 1. Setting-up of new and successful industry
    - 2. Promotion of indigenous technology
    - 3. Contribution to energy, environmental and safety issues in industry
- **6. Summary of Achievement and Contribution:** Summary of achievement and contribution for the advancement of Ceramics Industry. Please justify why the nominee (individual / organization (industry / industry-R&D venture)) should be considered for the particular award. (Please describe in 250 words)

7.	<b>Citation:</b> A STATEMENT ON PROFESSIONAL ACHIEVEMENT (specific to the Award for which nominated
	within 150 words)

Name of Proposer(in BLOCK LETTERS)		_
Designation		_
Address		_
Pin Code	Contact no.:	_
Signature of proposer(please use scanned signature)	Date	_

- P. S. i) PDF copy of the filled in proforma along with required attachments should be sent to Dr Sitendu Mandal, Honorary Secretary, via email (incers1928@gmail.com) only.
  - ii) The total size of attachments should not exceed 20 MB.
  - iii) Self Nomination will not be considered. One proposer can propose only one nominee for this Award.

### Prof. SASADHAR RAY MEMORIAL AWARD

### **GUIDELINES FOR EVALUATION (FOR INFORMATION ONLY)**

- 1. Academic Credentials of Individual / Team Leader (05)
- 2. Contribution of Individual / Team Leader / Organization (Industry/R&D-Industry venture) to Institutional Management (05)
- 3. Contribution to R&D (related to the product under consideration):
  - a) Research publications (05)
  - b) IPR generated/utilized (05)
  - c) Technology development (10)
  - d) R&D management (10)
- 4. Contribution of the product/process under consideration to Industrial Growth:
  - a) Efficient management of existing industry (05)
  - b) Setting-up of new and successful industry (10)
  - c) Promotion of indigenous technology (15)
  - d) Contribution to safety, energy and environmental issues in industry (10)
- 5. Honours, Awards, Recognitions, etc to the credit of Individual/Team Leader / participating Organizations (10)
- 6. Membership of the Indian Ceramic Society of Individual / Team leader / Organization (05)
- 7. Any other (05)
- N.B.: The "Award Committee" will have the right to change the above distribution only under an exceptional situation, which is required to be elaborated in the proceedings of the meeting.

Care: CSIR-Central Glass and Ceramic Research Institute 196, Raja S. C. Mullick Road, Jadavpur, Kolkata – 700032

### **AWARDS (2025)**

Name of the Award: **DR B. V. S. SUBBA RAO MEMORIAL AWARD PROFORMA** 

1.	Personal	Detaile:
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- a) Name of Nominee (in BLOCK LETTERS): Individual / Team Leader / Team Member of the representative R&D Division/Organization
- b) Age and Date of Birth:
- c) Address for Communication (including PIN):
- d) Phone no. (including mobile no.):
- e) Email id:
- f) Present position:
- g) Whether a member of the Indian Ceramic Society (InCerS): Yes/No If yes, InCerS membership number of the nominee: If no, willingness to join InCerS as Life / Corporate Member (in case selected to the award): Yes/No

2. Academic Qualification (in descending order):

Degree/Diploma	University/Institute	Year	Percentage of Marks/
0 1	•		Grade/Class/Div

For item nos. 3 to 7 use separate sheets.

- 3. Professional Experience (of individual / team leader / team member):
  - a) Academic
  - b) Research and Development
  - c) Industrial
  - d) A brief CV
- 4. Highlights of Product / Process / Technology based on which nomination is made:
  - a) Name/Title of Product / Process / Technology
  - b) Technical/Scientific exclusivity
  - c) Commercial impact
  - d) Current status of the product/process
  - e) Specific role of the nominee in development of the Product / Process / Technology

### 5. Output/ Contribution:

- a) List of research publications, if any, with complete details, e.g. name of the journal, year of publication, volume and page numbers, impact factor of the journal, number of citation, etc. (enclose as an Annexure, if required)
- b) Patents filed/granted/utilized (please provide complete details, e.g. title, year filed/granted, no., utilized by and money realized, if applicable)
- c) Books / reports published (please provide details, e.g. title, authorship, publisher, year of publication and total no. of pages)
- d) Any project (R&D and/or industrial/institutional) completed/attempted by the nominee as additional information
- 6. Summary of Achievement and Contribution: Summary of achievement and contribution with respect to the Product / Process / Technology proposed for the present nomination as well as overall contribution of the nominee in other fields of Technology/Education/Industry. Please justify why the nominee should be considered for the particular award. (Please describe in 250 words)

7. Citation: A STATEMENT ON PROFESSIONAL ACHIEVEMENT (specific to the Award for which nominated; within 150 words)

Name of Proposer		
(in BLOCK LETTERS)		
Designation		
Address		
Pin Code	Contact no.:	
Signature of proposer(please use scanned signature)	Date	

- P. S. i) PDF copy of the filled in proforma along with required attachments should be sent to Dr Sitendu Mandal, Honorary Secretary, via email (incers1928@gmail.com) only.
  - ii) The total size of attachments should not exceed 20 MB.
  - iii) Self Nomination will not be considered. One proposer can propose only one nominee for this Award.

#### DR B. V. S. SUBBA RAO MEMORIAL AWARD

(Intended for individual nominee as Scientist / R&D Division / Organization)

### **GUIDELINES FOR EVALUATION (FOR INFORMATION ONLY)**

- 1. Academic Attainment of the Individual / Team Leader (10)
- 2. Contribution to Academics and Management of the Individual / Team (05)
- 3. Contribution related to the present nomination:
  - a) Research publications (15)
  - b) IPR generated/utilized (10)
  - c) Technology development (15)
  - d) R&D management (05)
- 4. Contribution to other technically relevant areas related to the product:
  - a) Efficient management of the Project (05)
  - b) Setting-up of new and successful industry (05)
  - c) Promotion of indigenous technology (05)
  - d) Contribution to safety, energy and environmental issues in industry (05)
- 5. Honours, Awards, Recognitions, etc (10)
- 6. Membership of the Indian Ceramic Society (05)
- 7. Any other (05)
- N.B.: The "Award Committee" will have the right to change the above distribution only under an exceptional situation, which is required to be elaborated in the proceedings of the meeting.

Care: CSIR-Central Glass and Ceramic Research Institute 196, Raja S. C. Mullick Road, Jadavpur, Kolkata – 700 032

### **AWARDS (2025)**

### **PROFORMA**

- 1. **Malaviya Award** (for the best paper published on "Ceramic Science and Technology" during 2021, 2022, 2023 and 2024 in TICS)
- 2. **Deokaran Award** (for the best paper published on "Refractories" during 2021, 2022, 2023 and 2024)

Name of Award ...... Name of Proposer ......

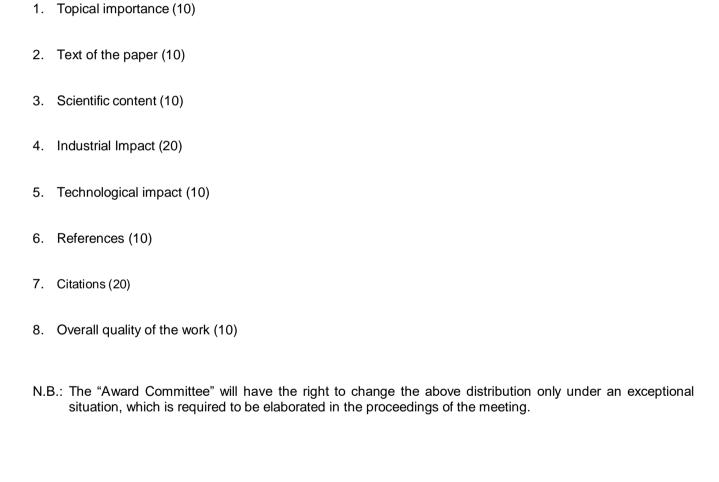
SI. No.	Title of Paper(s)	Authors	Published in	Remarks
gnature of	proposer	Da	te	
lease use	scanned signature)			

- P. S. i) PDF copy of the filled in proforma along with required attachments should be sent to Dr Sitendu Mandal, Honorary Secretary, via email (incers1928@gmail.com) only.
  - ii) The total size of attachments should not exceed 20 MB.
  - iii) For Malaviya Award and Deokaran Award, no review paper will be considered. Only original papers will be considered.
  - iv) Submission of full paper (pdf file) is mandatory for these two categories of award.

Care: CSIR-Central Glass and Ceramic Research Institute 196, Raja S. C. Mullick Road, Jadavpur, Kolkata – 700 032

- 1. MALAVIYA AWARD
- 2. DEOKARAN AWARD

### **GUIDELINES FOR EVALUATION (FOR INFORMATION ONLY)**



#### RECIPIENTS OF VARIOUS AWARDS

#### D. N. AGRAWAL MEMORIAL AWARD

1992 - A. K. Chatteriee K. K. Bhatia 1993

- N. R. Sircar & V. C. S. Prasad 1994

1995 S. Kumar

1996 Dipankar Chakravorty

1997 Samir Kr Ghosh

1998 D. Ganguli

B. N. Samaddar 1999

2000 G. M. Agarwal

2001 C. Ganguly

2002 -B. K. Sarkar

2003 - K. D. Sharma

2004 E. C. Subbarao

2005 - Nirmal Kr Guha

2006 - B. V. S. Subba Rao

2007 - K. N. Maiti

2008 - A. Ghosh

2009 - G. S. Upadhyaya

2010 - F. D. Gnanam

2011 H. S. Maiti

2012 - C. D. Madhusoodana

2013 - V. N. Vaidva

2014 - Goutam Baneriee

2015 - Swapan Kumar Das

2016 - L. N. Satapathy

2017 - K. G. K. Warrier

2018 - T. K. Chakraborty

2019 - Ranian Sen

2020

 A. K. Kavirai Sitendu Mandal 2021

2022 Eisenhower Swaminathan

2023 Dr Avesh Kumar Tvaqi &

Dr M. T. Sebastian

2024 - S. N. Laha & Parag Bhargava

### SRIKISHAN MODI MEMORIAL AWARD

2012 - K. G. K. Warrier

2014 - Pooran Mal Sharma

2016 - Chandresh Agarwal

2018 - S. N. Misra

2020 - No Award

2022 – M. Lalithambika

2024 - Naresh Bajaj

### REFRACTORY TECHNOLOGIST AWARD

1993 - J. D. Panda

1994 B. N. Ghosh

1995 G. Banerjee

1996 A. K. Chattopadhyay

1997 - K. K. Singh & K. S. Ghosh

- M. R. K. Rao 1998

T. V. Prasad & S. K. Mitra 1999

- N. R. Sircar 2000

2001 No award

2002 - R. G. Shah

2003 - No award

2004 Subrata Banerjee

2005 - S. N. Laha

2006 - P. C. Sen

2007 - D. M. Gupta

2008 M .Mukhopadhyay & D. K. Singh

2009 Ajay Kr Dasgupta

2010 I. N. Chakraborty

2011 - S. K. Das and A. R. Pal

2012 Nilachala Sahoo

2013 - S. K. Garai

 Sukumar Adak 2014

2015 Arup Ghosh

2016 - P. K. Ray Choudhury

2017 Javant Kumar Sahu

2018 H. S. Tripathi

2019 \_ Brijender Singh

2020 Saumen Sinha

2021 Sachi Dulal Majumdar

H. L. Rai and S. C. Vishwanath 2022

2023 Sujat Ali Khan

Ujjwal Sengupta 2024

#### DR R. L. THAKUR MEMORIAL AWARD

1997 Amitava Patra & Sujatha Devi P.

1998 Nikhilesh Chawla & K. Annapurna

1999 - A. N. Sreeram

2000 Anish Upadhyaya

2001 No award

2002 L. N. Satapathy 2003

 Bikramjit Basu 2004 Shashank Priva

2005 Ritwik Sarkar

2006 D. Amutha Rani

2007 Geetha Karavoor

2008 - N. V. Ravi Kumar

2009 Kantesh Balani

2010 Purushottam Joshi & Tirtha Som

2011 Ranabrata Mazumder

2012 Arjun Dev

2013 Amartya Mukhopadhyay & Rahul Vaish

2014 Prabeer Barpanda

2015 Ashutosh Kumar Dubey

2016 Jyoti Prakash & Papiya Biswas

Kolan Madhav Reddy 2017

2018 Haribabu Palneedi & Amarnath Reddy Allu

2019 Satyanarayan Patel & Suraj Soman

Uttam Kumar Ghorai & Prosenjit Das 2020

Sunil Kumar Boda & Saurabh Kapoor 2021

2022 Achu Chandran

2023 Sk Saddam Hossain

2024 Anurag Roy & Barnasree Chanda

### DR ANIL KAVIRAJ - JOHNSON MEMORIAL **AWARD**

2023 Sabyasachi Roy

2024 V. Viswabaskaran

## ICSKC - Prof. MD NARASIMHAN MEMORIAL EMINENT CERAMIST AWARD

2024 - Dinesh Rangappa

### PROF. SASADHAR RAY MEMORIAL AWARD

1997 – G. M. Agarwal 1998 – Bysakh & Co

1999 - K. N. Maiti & Swapan Kr Guha

2000 – No award 2001 – A. K. Kaviraj 2002 – No award

2003 - Anil Chand Lodha

2004 – Amit Kr De 2005 – No award 2006 – S. K. Banerjee 2007 – Darshan Chhatwal

2008 - Amal K. Guha & IFGL Bio Ceramics

2009 – S. D. Majumdar
 2010 – L. N. Satapathy
 2011 – B. K. Satpathy

2012 - V. Viswabhaskaran & CSIR-CGCRI, Khurja

2013 – Sudipta Saha 2014 – No award

2015 - CSIR-CGCRI, Naroda Centre

2016 - No award

2017 – EMD-CUMI, Kochi 2018 – Sabyasachi Roy

2019 - Rajendra V. Panchal & Nibir Kole

2020 – Chandresh Agarwal & Gobinda Pahari
 2021 – CSIR-CGCRI, Khuria Centre

2022 – Dr B. S. Patil & Dr Roy Johnson

2023 - S.T. Aruna

2024 - Clay Craft India Pvt Ltd

### DR B. V. S. SUBBA RAO MEMORIAL AWARD

2023 - Dr Roy Johnson

2024 - Venkat Yakatpure & Senthil Kumar Selvaraj

### **SPECIAL FELICITATION**

2008 - J. S. Minhas

#### **BEST CHAPTER AWARD**

1999 – Gujarat 2000 – BMR 2001 – Bangalore

2002 – Bangalore 2003 – Subarnarekha

2004 - Jamshedpur

2005 – Bangalore

2006 – Jamshedpur 2007 – Western UP

2008 – Bangalore

2009 – Kerala 2010 – Western UP

2010 – Western OP 2011 – Bangalore

2012 – Bangalore and Western UP
2013 – Jamshedpur and Hyderabad

2014 – Bangalore 2015 – Jamshedpur 2016 – Western UP 2017 – Karnataka 2018 - Bombay Metropolitan Region (BMR)

2019 – Kolkata and Karnataka 2020 – Karnataka and Kerala

2021 - Karnataka

2022 – Jamshedpur and Karnataka
 2023 – Gulf Countries Cooperation (GCC)

2024 - Kolkata and Jamshedpur

#### 2ND BEST CHAPTER AWARD

2012 - Visakhapatnam

#### STUDENTS CHAPTER OF EXCELLENCE AWARD

2022 - NIT-Jamshedpur and NIT-Rourkela

2023 – NIT-Rourkela 2024 – Anna University

#### **MALAVIYA AWARD**

1974 - B. K. Sarkar

1975-76 - P. Saha, D. Ganguli and Minati Chatterjee

1977 – S. K. Gupta and A. R. Das
 1978 – J. Sen Gupta and A. V. R. Rao
 1979 – A. Paul and S. Banerjee

1980-81 - A. Paul

1982-83 - P. K. Das, A. R. Das and Mahendra Patel

1984-85 - A. K. Roy and N. R. Sircar

1986-87 - S. B. Bhaduri

1988-89 – Minati Chatterjee and D. Ganguli
1991 – C. Ganguly and D. C. Agrawal
1992 – Amitabha Kumar and Della M. Roy

1993 - U. Syamaprasad, et al.

1994 – D. C. Agrawal 1995 – No award 1996 – No award 1997 – No award

- No award

1999 - B. Karmakar, P. Kundu and R. N. Dwivedi

2000 – No award 2001 – No award

1998

2002 - Jose James and Roschen Sasikumar

2003 – No award 2004 – No award

2005 – M. Chatterjee, M. K. Naskar and A. Patra
2006 – S. Mandal, S. Chakrabarti and S. Ghatak
2007 – H. S. Tripathi, A. Ghosh and B. Mukherjee

2008 – L. N. Satapathy 2009 – No award

2010 – No award

2011 - U. S. Hareesh and R. Johnson

2012 - No award

2013 - Baburao N. Sherikar and A. M. Umarji

2014 – No award 2015 – No award 2016 – No award

2017 - Anupam Purwar and D. Roy Mahapatra

2018 – Ojasve Srikanth, et al.2019 – Ummen Sabu, et al.

2020 - P. Kumar, A. Ghosh and H. S. Tripathi

2021 - Bipin Kumar Singh, et al.

2022 - Surajit Dey, et al. & Shifa Wang, et al.

2023 - Anindya Pal, et al.

2024 – No award

DEOKADAN AWADD	2012 – No award
DEOKARAN AWARD	2012 — No award 2013 — No award
1973 – K. S. Swaminathan, et al.	2013 – No award 2014 – No award
1974 – P. S. Sundaram and A. K. Moitra	2015 – H. S. Tripathi, et al.
1975 – N. R. Sircar and R. N. Sinha	2016 – No award
1976 – V. K. Moorthy, et al.	2017 – No award
1977 - H. S. Maiti, K. V. G. K. Gokhle and E. C.	2017 - No award 2018 - Deepika, Hukum Singh and N. S. Saxena
Subbarao	2019 – No award
1978 – No award	2020 – Avik Halder, et al.
1979 – N. R. Sircar and A. K. Roy	2021 – Hao Liu, et al.
1979-80 – P. Nath and R. N. Dwivedi	2022 – Ripan K. Biswas, Jiten Ghosh and
1980-81 – S. N. Laha, et al.	Muraleedharan Kuttanellore
1981-82 – J. Mukerji and A. S. Sanyal	2023 — Chandrima Ghosh, et al. & Theerthagiri
1982-83 – No award	Viswanathan, et al.
1983-84 – No award	2024 – Sitendu Mandal, et al.
1984-85 – D. Chattopadhyaya and S. S. Mandal	2024 Olionaa Wanaai, et al.
1985-86 – K. K. Phani, et al.	
1986-87 – G. Banerjee, S. P. Banerjee and A. K. Roy	GANPULE AWARD
1987-88 – Tarun Bandyopadhyay, et al.	
1988-89 – P. Das, N. R. Sircar and N. C. Mukherjee	1973-74 – S. P. Chaudhuri
1989-90 – P. K. Gupta, A. R. Kulkarni and M. P.	1975-76 – S. K. Mehta, et al.
Bhuskute	1977-78 – B. K. Sen, et al.
1991 – R. N. Sinha and G. Banerjee	1979-80 – No award 1981-82 – No award
1992 – M. C. Ghosh, et al.	
1993 – K. K. Dhargupta and S. Ghatak	1983-84 – No award
1994 – C. T. Moynihan, et al.	1985-86 – M. Chakrabarti, et al.
1995 – P. K. Das Poddar and Swapan Kr Das	1987-88 – D. K. Mukherjee and B. N. Samaddar
1996 – No award	1989-90 – K. N. Maiti and C. S. Prasad 1992 – K. N. Maiti and C. S. Prasad
1997 – No award	
1998 – No award	1994 – No award
1999 – S. Narayanan, D. G. Banawalikar and S. D.	1996 – S. K. Das and M. K. Chatterjee 1998 – No award
Majumdar	2000 – No award
2000 – No award	
2001 – No award	2002 – D. R. Vyas, et al. 2004 – No award
2002 – P. Ramchandra Rao, S. K. Malaviya and N. G.	2004 – No award 2006 – V. Viswabaskaran, F. D. Gnanam and M.
Dongre	Balasubramaniam
2003 – S. Mukhopadhyay, et al.	2008 – S. K. Das and K. Dana
2004 – No award	
2005 – D. Das Poddar, Swapan Kr Das and P. K. Das	2010 – Shyamal Ghosh, et al. & Sunipa Bhattacharyya, et al.
Poddar	
2006 – No award	·
2007 – S. C. Mitra, Sunipa Bhattachariya and P. K. Das	2014 – No award 2016 – No award
Poddar	
2008 – No award	2018 — Asha Anil and S. N. Misra
2009 – No award	2020 – Mehmet Seref Sonmez, et al.
2010 – Saswati Ghosh, A. Das Sharma, P. Kundu and R.	2022 – Samar Kumar Medda, Srikrishna Manna and
N. Basu	Goutam De 2024 – No award
2011 – Ritwik Sarkar, et al.	2024 – No award