

**INDIAN SOCIETY OF EARTHQUAKE TECHNOLOGY**  
**DEPARTMENT OF EARTHQUAKE ENGINEERING BUILDING**  
**INDIAN INSTITUTE OF TECHNOLOGY ROORKEE**  
**ROORKEE – 247 667, UTTARAKHAND, INDIA**

**Invitation for Nominations for**

**ISSET TRIFUNAC AWARD FOR SIGNIFICANT CONTRIBUTIONS IN STRONG MOTION  
EARTHQUAKE STUDIES – 2022**

Prof. M.D. Trifunac, Honorary Fellow of the Indian Society of Earthquake Technology (ISET) and Professor of Civil Engineering, University of Southern California, Los Angeles, U.S.A. has instituted a 4-yearly “**ISET Trifunac Award for Significant Contributions in Strong Motion Earthquake Studies**” to honour individuals for their outstanding contributions in Strong Motion Earthquake Studies. The award consists of an award money of INR 30,000/- and a Citation. This award was instituted on December 17, 2002 and has been given for the years 2002, 2006, 2010, 2014 & 2018 to **Prof. Francisco J. Sánchez-Sesma**, UNAM, Mexico; **Dr. David M. Boore**, U.S. Geological Survey, California, USA.; **Prof. Alexander A. Gusev**, Institute of Volcanology and Seismology, Russia; **Dr. Pierre-Yves Bard**, Senior Scientist, IFSTTAR, Grenoble, France and **Prof. Vincent W. Lee**, Sonny Astani Department of Civil & Environmental Engineering, University of Southern California, USA respectively.

Any member of the Society may either nominate a person for this award or forward nomination paper of persons who are not members of the Society. Nominations on plain paper must reach the President, ISET on or before **May 10, 2022**. Each nomination should be accompanied by a detailed bio-data of the person nominated highlighting his/her achievements in area of specialization identified for this award including the following information.

1. Name of the candidate with date of birth.
2. Complete postal address and telephone, mobile, fax number, e-mail.
3. Chronology of education and positions held.
4. Complete list of refereed publications in journals.
5. A statement of 500 words on the significant contributions made by the nominee.
6. Any other relevant information.

**Kindly send the completed nomination (as a single PDF) through email to [president@iset.org.in](mailto:president@iset.org.in) with a copy to [office@iset.org.in](mailto:office@iset.org.in)**

For any further information, please contact: **Prof. T.G. Sitharam**, President, ISET & Director, IIT Guwahati, E-mail: [profthgs@gmail.com](mailto:profthgs@gmail.com), [president@iset.org.in](mailto:president@iset.org.in), [office@iset.org.in](mailto:office@iset.org.in)

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**Invitation for Nominations for**

**ISET SHAMSHER PRAKASH AWARD FOR SIGNIFICANT CONTRIBUTIONS IN  
GEOTECHNICAL EARTHQUAKE ENGINEERING-2022**

Prof. Shamsheer Prakash, Honorary Fellow and former President of the Indian Society of Earthquake Technology (ISET) and Professor Emeritus, Department of Civil Engineering, Missouri University of Science and Technology, Rolla, MO 65409-0030, USA has instituted a 4-yearly “**ISET Shamsheer Prakash Award for Significant Contributions in Geotechnical Earthquake Engineering**” to honour individuals for their outstanding contributions in Geotechnical Earthquake Engineering. The award consists of an award money of INR 51,000/-, plus a Shawl, and a plaque. This award was instituted on March 12, 2008. The award has been given for the year 2010 to Prof. W.D. Liam Finn, Department of Civil Engineering, University of British Columbia, Vancouver, BC Canada. The award has been given for year 2014 to Prof. George Gazetas, National Technical University Athens (NTUA), Greece, and Prof. Ricardo Dobry, Institute Professor and Director, NEES-NSF Geotechnical Centrifuge Research Center, NY 12180, USA. The award has been given for year 2018 to Prof. Ross W. Boulanger, Department of Civil and Environmental Engineering, University of California, Davis, USA and Prof. Ikuo Towhata, Towhata Architects and Engineers, Japan.

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**Invitation for Nominations for**

**ISET V.H. JOSHI AWARD FOR SIGNIFICANT CONTRIBUTIONS IN STRUCTURAL  
DYNAMICS-2022**

Prof. V.H. Joshi, Life Fellow & Former President of the Indian Society of Earthquake Technology (ISET) and Prof. (Retd.), Department of Earthquake Engineering, IIT Roorkee has instituted a 4-yearly “**ISET V.H. Joshi Award for Significant Contributions in Structural Dynamics**” to honour individuals for their outstanding contributions in Structural Dynamics. The award consists of an award money of INR 1,25,000/-, and a Citation. This award was instituted on December 01, 2012 and has been given for the year 2014 to Dr. Subrata Chakraborty, Professor, Dept. of Civil Eng., Indian Institute of Eng. Science and Tech. Shibpur, Howrah.

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**Invitation for Nominations for**

**ISET BIOT AWARD FOR SIGNIFICANT CONTRIBUTIONS IN EARTHQUAKE  
ENGINEERING WITH EMPHASIS ON BIOT RESPONSE SPECTRUM METHOD-2022**

Mrs. Nadine Biot, Avenue Paul Hymans, 117 Bte 34, B 1200 Brussels, Belgium has instituted a 4-yearly “**ISET Biot Award for Significant Contributions in Earthquake Engineering with emphasis on Biot Response Spectrum Method**” in the name of Dr. Maurice A. Biot to honour individuals for their outstanding contributions in Earthquake Engineering with emphasis on Biot Response Spectrum Method. The award consists of an award money of INR 2,00,000/- and a Citation. This award was instituted on March 02, 2016. The award has been given for the year 2018 to **Prof. Mihailo D. Trifunac**, Sonny Astani Department of Civil & Environmental Engineering, University of Southern California, Los Angeles, USA.

Any member of the Society may either nominate a person for this award or forward nomination paper of persons who are not members of the Society. Nominations on plain paper must reach the President, ISET on or before **May 10, 2022**. Each nomination should be accompanied by a detailed bio-data of the person nominated highlighting his/her achievements in area of specialization identified for this award including the following information.

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**Invitation for Nominations for**

**ISET T.G. SITHARAM MID-CAREER RESEARCH AWARD FOR INNOVATIONS IN  
GEOTECHNICAL EARTHQUAKE ENGINEERING IN INDIA-2022**

A 4-yearly award in the name of Prof. T.G. Sitharam, Director, IIT Guwahati and President of the Indian Society of Earthquake Technology (ISET) has been instituted by the Students of Prof. T.G. Sitharam named as “**ISET T.G. Sitharam Mid-career Research award for Innovations in Geotechnical Earthquake Engineering**” to honour mid-career researchers for their innovations and outstanding contributions in Geotechnical Earthquake Engineering. The award consists of an award money of INR 30,000/-, a plaque and certificate. This award was instituted on February 25, 2020 and is being given for the first time for the year 2022.

**Eligibility:** Candidates shall have post Ph.D. experience of a minimum of five years as a faculty/scientist in an Indian university/organization. The candidate shall be below the age of 45 during the time of nomination. Candidate should be a mid-career researcher who has contributed extensively to research and innovation in India. The research works carried out in India only shall be considered.

**Selection Criteria:**

- Demonstrated research innovations through publications – books/ journals
- Patents filed/granted
- Product and model development
- Ph.D./Masters student guidance
- Research projects carried out
- Industry applied research work

Any member of the Society may either nominate a person for this award or forward nomination paper of persons who are not members of the Society. Nominations on plain paper must reach the President, ISET on or before **May 10, 2022**. Each nomination should be accompanied by a detailed bio-data of the person nominated highlighting his/her achievements in area of specialization identified for this award including the following information.

1. Name of the candidate with date of birth.
2. Complete postal address and telephone, mobile, fax number, e-mail.
3. Chronology of education and positions held.
4. Complete list of refereed publications in journals.
5. A statement of 500 words on the significant contributions made by the nominee.
6. Any other relevant information.

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For any further information, please contact: **Secretary ISET**, E-mail: [secretary@iset.org.in](mailto:secretary@iset.org.in), [office@iset.org.in](mailto:office@iset.org.in), [president@iset.org.in](mailto:president@iset.org.in)

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**Invitation for Nominations for**

**ISET B.K. MAHESHWARI RESEARCH AWARD FOR BEST PH.D THESIS IN  
SOIL-STRUCTURE INTERACTION IN INDIA-2022**

Prof. B.K. Maheshwari, Life Fellow, Former Secretary, Former Editor & Vice President of the Indian Society of Earthquake Technology (ISET), and Professor, Department of Earthquake Engineering, Indian Institute of Technology Roorkee, Roorkee has instituted a 4-yearly “**ISET B.K. Maheshwari Research Award for Best Ph.D Thesis in Soil-Structure Interaction in India**” to honour person with Best Ph.D Thesis. The award consists of an award money of INR 11,000/-, and a Citation. This award was instituted on July 21, 2010. The award has been given for the year 2014 (jointly) to Dr. Pavan K. Emani, Professor, Department of Civil Engineering, Graphic Era University, Dehradun and Dr. Rajib Sarkar, Assistant Professor, Dept. of Civil Engineering, IIT Dhanbad, Jharkhand. The award has been given for the year 2018 to Dr. Syed Nurussyidyn Madani, Maulana Azad National Urdu University, Bangalore. Ph.D theses in this area of Soil-Structure Interaction which are successfully completed in India during 2017-2020, shall only be considered for this award.

Faculty Member/Supervisor of thesis with the designation of Professor or equivalent may nominate or forward the nomination of a person for this award. Nominations on plain paper must reach the Secretary, ISET on or before **May 10, 2022**. PDF file of the Ph.D thesis work along with the following information must be sent for nomination:

1. Name of the candidate with date of birth.
2. Complete postal address and telephone, Fax number, e-mail.
3. Chronology of education and positions held.
4. A copy of Ph.D Thesis (preferably PDF file).
5. A detailed summary (extended abstract) of the thesis research work along with publications from it highlighting his/her achievements in the area of specialization identified for this award.
6. Complete list of refereed publications in Journals from the thesis.
7. Any other relevant information.

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**Invitation for Nominations for**

**“ISET D.K. PAUL RESEARCH AWARD FOR BEST PH.D THESIS IN EARTHQUAKE  
RISK REDUCTION IN INDIA”-2022**

A 4-yearly award in the name of Prof. D.K. Paul, Life Fellow & Ex-President of the Indian Society of Earthquake Technology (ISET) and Former Head, Department of Earthquake Engineering, IIT Roorkee has been instituted by the Ph.D Research Scholars of Prof. D.K. Paul named as “**ISET D.K. Paul Research Award for best Ph.D thesis in Earthquake Risk Reduction in India**” to honour person with best Ph.D thesis. The award consists of an award money of INR 60,000/-, and a Citation. This award was instituted on March 30, 2017. The award has been given for the year 2018 to Dr. Sreevalsa Kolathayar, Associate Professor, School of Civil Engineering, VIT, Vellore. Ph.D theses in this area of Earthquake Risk Reduction which are successfully completed in India during 2017-2020, shall only be considered for this award.

Faculty Member/Supervisor of thesis with the designation of Professor or equivalent may nominate or forward the nomination of a person for this award. Nominations on plain paper must reach the Secretary, ISET on or before **May 10, 2022**. PDF file of the Ph.D thesis work along with the following information must be sent for nomination:

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4. A copy of Ph.D Thesis (preferably PDF file).
5. A detailed summary (extended abstract) of the thesis research work along with publications from it highlighting his/her achievements in the area of specialization identified for this award.
6. Complete list of refereed publications in Journals from the thesis.
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