Royal Dutch Society of Engineers (KIVI)

KIVI is the Dutch association for engineers and engineering students. With 20,000 members, KIVI is the largest engineering association in the Netherlands. All engineering disciplines are represented within the association.

As the network for engineers and other highly educated technical professionals in the Netherlands, KIVI's primary objective is to promote the importance of technology in our society. This ensures continuity in adequate investment in education, research and innovation.

More information: www.kivi.nl

Section Mechanics
The Mechanics section focuses on applied mechanics in both industry and research. The scope spans both engineering mechanics as well as fluid mechanics.

The section’s objective is to give its members a broad view on interesting topics concerning applied mechanics and the possibility to meet colleagues and build professional relations.

More information: www.kivi.nl/mc

Mechanics Awards 2019

The awards are an initiative of the Royal Dutch Society of Engineers (KIVI) in coorporation with the KNAW accredited research schools J.M. Burgerscentreum and Engineering Mechanics.

Biezeno & Hoogendoorn Award

Each year the Mechanics division of the Royal Dutch Society of Engineers (KIVI) confers two awards:
MECHANICS AWARDS 2019

Hoogendoorn Award

Biezeno Award

Award background
The Hoogendoorn Award 2019 is intended for young scientists who have completed their PhD thesis between July 1st, 2018 and June 30th, 2019 in the field of Fluid Mechanics in the Netherlands.

This award is named after Professor Charles Hoogendoorn, who is one of the founding fathers of the J.M. Burgerscentrum, a national research school in the field of Fluid Mechanics in the Netherlands.

Award background
The Biezeno Engineering Mechanics Award 2019 is intended for young scientists who have completed their PhD thesis between July 1st, 2018 and June 30th, 2019 in the field of Engineering Mechanics in the Netherlands.

This award is named after Professor Cornelis Benjamin Biezeno, who is one of the founding fathers of Engineering Mechanics in the Netherlands.

Nominations
Nominations for these awards can be made by the supervisors of a qualified PhD who defended his/her thesis between July 1st, 2018 and June 30th, 2019.

Nominations must include:
1. A motivation letter written by the (co-)supervisor(s)
2. A Curriculum Vitae of the PhD student including a list of publications
3. A summary of the PhD thesis
4. Four copies of the complete PhD thesis.

Please send your nominations to:
- Prof. dr. ir. G.J.F. van Heijst, Scientific Director of the J.M. Burgerscentrum for the Hoogendoorn Fluid Mechanics Award, www.jmburgerscentrum.nl

Deadline
The deadline for submission of Nominations is July 1st, 2019 for the Biezeno Award and October 1st, 2019 for the Hoogendoorn Award.

Selection Procedure
The selection criteria are primarily based on scientific excellence of the work, measured in among others originality and inventiveness. Industrial applicability and utilization are also of importance, as well as the quality of the candidate. An independent and qualified selection committee will select the award winners.

Award ceremony
The Hoogendoorn Award will be presented to the winner during the Burgers symposium and the Biezeno Award will be presented to the winner during the annual EM symposium. Besides an Award trophy the winners will be awarded 750 Euros in prize money.

The winners may also be invited to give a lecture at a KIVI event.