

## Terms and Conditions

The following are the terms and conditions for the Karl-Heinz Höhne price for medical visualization (medvis-award) 2016. The price is worth a total of 1000 € and is donated by the company BrainLAB and awarded by the working group of Visual Computing in Medicine of the German society for computer science ("Deutsche Gesellschaft für Informatik, GI"). The prize money is divided by the jury at the prize-worthy contributions (e.g., 1<sup>st</sup> price: 400€, 2<sup>nd</sup> price: 350€, 3<sup>rd</sup> price: 250€). Further information can be found at [www.medvis-award.de](http://www.medvis-award.de).

### 1. Who can participate?

Students (college or university) as well as graduates with a work that was completed after January 2014, or PhD students (PhD thesis not yet defended on the closing date).

### 2. What is to be submitted?

Among the three materials to be submitted a questionnaire, the work to be assessed, and a meaningful image have to be included. Below are all explained in more detail.

#### 2.1 Questionnaire

The questionnaire includes the following questions, which is linked on the [medvis-award website](http://www.medvis-award.de). The document must be signed and submitted as scanned version.

- What is the relevance of the work? What is the relation to medical education, diagnostic, or treatment?
- What is the originality of the work?
- What kind of progress to the issue has been reached?
- Which works (publications) relate most to the submitted?
- To what extent was the work been tested by users?

In addition, the following personal information of the candidate is required:

- Last and first name
- University and faculty or current job
- Address (inclusive zip-code), phone, and Email

If the work has already been submitted to other competitions, this has to be indicated.

#### 2.2 The work to be reviewed

For the review, related publications (up to 2) or a diploma master's thesis can be submitted.

- Publications

There are 1-2 publications allowed (no Abstracts or short papers!).

Publications can also be submitted if they are not yet published or are still under review. If this is the case, the reviewers are advised to treat this as confidential publications.

Publications should be submitted usually by the first author. If the publications are submitted by another author, there must be the written consent of the first author. This author are not allowed to apply with this publications to the award.

In short publications (less than 2000 words, e.g. a paper for the conference „Bildverarbeitung für die Medizin“), additional material is requested, which makes the work more comprehensible and assessable (e.g., additional publications, websites, and so on).

- Thesis and Master Thesis

As an alternative a diploma or master's thesis can be submitted. To facilitate the review, a summary (up to 2 pages) should be attached. The summary should refer to sections, which are important to assess the relevance and originality of the work. The total length of these sections should not exceed 20 pages considerably. It cannot be expected that the reviewers read one or more thesis or master thesis completely. These instructions are therefore essential.

Alternatively, an excerpt of the diploma or master's thesis can be prepared and submitted. This excerpt should also not exceed 20 pages considerably (or less than 15 000 words).

As an option for each submitted work, a website with additional materials (e.g., videos and so on) can be.

**Please note that already assessed contributions cannot be considered again!**

### **2.3 A meaningful image**

For the submitted work a meaningful image must be provided. This image should be allowed to be used for promotional purposes by the GI, with a non-exclusive right of use.

## **3. Procedure of the review?**

Each submission is reviewed by three reviewers (The reviewers are not from the working group of the candidate). Here are the review criteria:

- Relevance,
- Originality,
- Quality of the description and illustrations
- Comprehensibility and plausibility of the approach

From the individual criteria an overall review is determined. If in doubt, further reviews are required to bring get a decision.

The jury may divide the prize money, or reduce, under certain conditions. The jury's decision is final and not contestable. The decision is final.

## **4. Rights**

The rights to the submitted works remain with the current rights holders, except from the following non-exclusive right:

The working group of Visual Computing in Medicine is allowed to publish-with reference to the authors-the title, short description, and the picture of the submitted work on its website. This right shall be transferred free of charge with the submission of the contribution to the working group of Visual Computing in Medicine.

## **5. Deadlines:**

Submission Deadline:	4 <sup>th</sup> April 2016
Notification of the award winner:	31 <sup>st</sup> May 2016
Awards ceremony at the VCBM in Vienna:	tbd

## **6. Awards ceremony**

Over the last years, the price was awarded e.g. at the Eurographics VCBM or the CURAC annual meeting (location of award ceremony will be announced duly in advance). The price should be accepted personally. If this is not possible for good reasons, a representative should receive the price.

## 7. Submission and Contact

The submission takes place online with the conference tool [ConfTool](#), which can be found on the [medvis-award website](#). For questions regarding the award, please contact:

Prof. Dr. Dorit Merhof

+49 241 80 27 860

E-Mail: [dorit.merhof@lfb.rwth-aachen.de](mailto:dorit.merhof@lfb.rwth-aachen.de)

Dr. Felix Ritter

Tel. +49 421 218 59270

E-Mail: [Felix.Ritter@mevis.fraunhofer.de](mailto:Felix.Ritter@mevis.fraunhofer.de)

**The receipt of a submission will be confirmed by e-mail.**