

MICCAI ENDURING IMPACT AWARD

Definition and Guidelines; Last Updated: September 21st, 2017

PURPOSE OF THE AWARD

The Enduring Impact Award Prize is the MICCAI Society's prestigious annual prize, awarded to a senior researcher whose work has made an enduring impact on the field of medical image computing and computer assisted interventions. It was founded in 2009 and has been generously sponsored since its inception by Philips.

CRITERIA FOR THE AWARD

The award winner will usually be a senior member of the MICCAI community but the Society welcomes nominations of other senior researchers who have made substantial contributions to the field as defined below. Winners will have made a substantial and enduring contribution to the field through many or all of the following:

- **Originality**
 - Opened up a new area of research
 - Provided a solution to an unsolved problem and/or significant research question
- **Successful Clinical Applications**
 - Produced a working system or practical implementation with high clinical relevance
- **Publications**
 - Published prestigious papers that have attracted a significant number of citations by others
 - Shown evidence of continuing citations of papers and/or use of systems in clinical practice
- **Conferences, Societies and Journals**
 - Organisation and support for MICCAI and other Conferences and Societies
 - Journal Editorships
- **Education**
 - Exceptional contribution through supervision and support for young researchers

PREVIOUS MICCAI ENDURING IMPACT AWARD WINNERS

2017	Jim Duncan, Yale University, New Haven, USA
2016	Dave Hawkes, University College, London, UK
2015	Max Viergever, University Medical Centre, Utrecht, Netherlands
2014	Terry Peters, Western University, Ontario, Canada
2013	Nicholas Ayache, INRIA Sophia Antipolis, Nice, France
2012	Jerry Prince, Johns Hopkins University, Baltimore, USA
2011	Chris Taylor, University of Manchester, UK
2010	Russ Taylor, Johns Hopkins University, Baltimore, USA
2009	Ron Kikinis, Brigham and Women's Hospital and Harvard Medical School, USA

NOMINATION PROCESS and SCHEDULE

A nomination is a document that makes the case for a particular candidate and is prepared confidentially by one or more MICCAI Society Fellows, Board Members or previous Award winners ("Award Nominators"). MICCAI Society members cannot directly nominate candidates but can approach an Award Nominator to suggest a nominee; and the person approached will advise whether they feel the nomination looks strong enough to put forward and whether they are happy to champion the nomination. The candidate must have no input into or knowledge of the nomination at any stage. The prepared document is sent confidentially to the Chair of the Selection Committee (currently Alan Colchester, a.colchester@gmail.com). An unsuccessful nomination can be updated and resubmitted by the nominators the following year; however, unless agreed with the Chair of the Selection Committee, the nominators can only submit the nomination on a total of three occasions.

Nominations open January 1st and the nomination deadline is May 1st each year.

ADJUDICATION

The nominations are carefully evaluated by a small Award Committee drawn from the Board, Fellows and previous winners, chosen to represent the range of scientific interests and backgrounds, and to avoid possible conflicts of interest. Award Committee members cannot make nominations. The selection process is confidential and no feedback is made to candidates or nominators. The names of Award Committee members are published annually during the official announcement of the award.

ANNOUNCEMENT

The award is announced and presented at the annual MICCAI Conference.

QUERIES

Queries should be directed to the Selection Committee Chair, currently Alan Colchester (a.colchester@gmail.com), or to the MICCAI Society Award Coordinator