

# Korea Robotics Society

2015. 9



## I. Introduction

**KROS WEBSITE**  
([www.kros.org](http://www.kros.org))



• The **KROS (Korea Robotic Society)** was founded in 2003 for promoting the academic and technological development of robots and robotics in Korea. KROS members are professionals and experts in industry and academic societies who have been acknowledged as the leaders for the future of robotics in Korea.

**KROS**  
KOREA ROBOTICS SOCIETY

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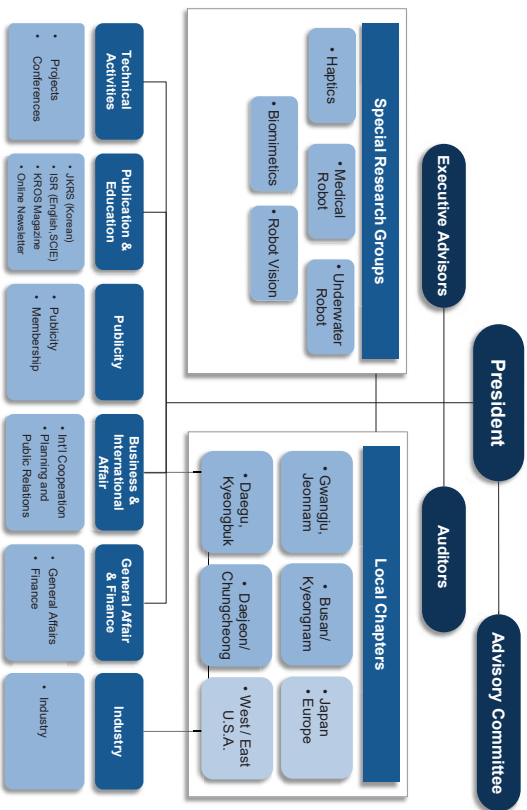
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## II. History of the KROS

2003	<ul style="list-style-type: none"><li>● Sep. 5 Inaugural Meeting &amp; The 1st President - Z. Zenn Bien (KAIST)</li><li>● Sep. 9 Received corporate grant from Seoul Regional Communications Office</li></ul>
2004	<ul style="list-style-type: none"><li>● May 15 1st Korea Robotics Society Spring Meeting</li><li>● Oct. 30 Published the 1<sup>st</sup> KROS Magazine entitled 'Robot and Human'</li><li>● Nov. 30 1st International Conference on Ubiquitous Robots and Ambient Intelligence (URAI)</li></ul>
2005	<ul style="list-style-type: none"><li>● Jan. 3 The 2nd President - Z. Zenn Bien (KAIST)</li></ul>
2006	<ul style="list-style-type: none"><li>● Jan. 2 The 3rd President - Z. Zenn Bien (KAIST)</li><li>● Jun. 14 1st Korea Robotics Society Annual Conference (KRAC)</li><li>● Sep. 30 Published the Journal of Korea Robotics Society (Vol.1:1)</li></ul>
2007	<ul style="list-style-type: none"><li>● Jan. 2 The 4th President - Myung Jin Chung (KAIST)</li><li>● Dec. 11 Published the Intelligent Service Robotics (Vol. 1: 1)</li></ul>
2008	<ul style="list-style-type: none"><li>● Jan. 1 The 5th President - Il Hong Suh (Hanyang Univ.)</li></ul>
2009	<ul style="list-style-type: none"><li>● Jan. 1 The 6th President - Beom-Hee Lee (Seoul Nat'l Univ.)</li></ul>
2010	<ul style="list-style-type: none"><li>● Jan. 1 The 7th President - Jang-Myoung Lee (Pusan Nat'l Univ.)</li></ul>
2011	<ul style="list-style-type: none"><li>● Jan. 1 The 8th President - Sang-Rak Oh (KIST)</li></ul>
2012	<ul style="list-style-type: none"><li>● Jan. 1 The 9th President - Dong-Soo Kwon (KAIST)</li></ul>
2013	<ul style="list-style-type: none"><li>● Jan. 1 The 10th President - Wan Kyun Chung (POSTECH)</li></ul>
2014	<ul style="list-style-type: none"><li>● Jan. 1 The 11th President - Jae-Bok Song (Korea Univ.)</li></ul>
2015	<ul style="list-style-type: none"><li>● Jan. 1 The 12th President - Chul-Goo Kang (Konkuk Univ.)</li></ul>

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### III. Organization



### V. Activities

#### I. Publication

## Publication

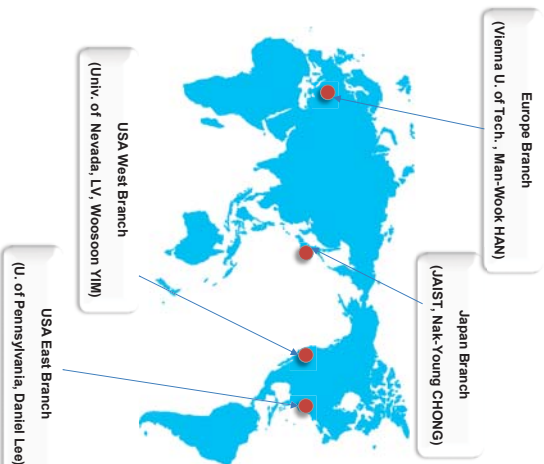
- KROS Magazine**
  - Robot and Human
  - 4 issues per a year
- Korean Journal**
  - Journal of Korea Robotics Society (JKRS)
  - 4 issues per a year
- English Journal**
  - Intelligent Service Robotics (ISR), SCIE
  - 4 issues per a year



- The KROS publishes an international journal for the dissemination of original research in all fields of robots and robotics. The Intelligent Service Robotics (ISR) is open to all researchers in the world for contribution, review and publication.
- The contribution to this journal will promote the exchange of ideas among researchers in different parts of the world and also among foundations and applications of the field. For more details about subscription to ISR, please visit [www.springer.com](http://www.springer.com)

ISR

### IV. Overseas Branch Offices



#### Internationalization



- To advance international cooperation through overseas branch offices and mutual international organizations

#### Global Network



- Exchange of scientific information with overseas researchers

### V. Activities

#### II. Conference

#### KRoC (Annual, Jan-Feb, Domestic)

- Korea Robotics Society Annual Conference (KRoC)
- Foster high-quality human resources and high-tech industries by exchanging information and opinions

#### URAI (Annual, Jun-Jul, International)

- International Conference on Ubiquitous Robots and Ambient Intelligence (URAI)
- Bring together academicians, researchers, engineers, and students worldwide to discuss the state-of-the-art technology and to present recent works related to the various aspects of all kinds of robots

## Conferences



## VI. Membership

### I. Type of Membership

Regular	Student	Supporting	Lifetime
<ul style="list-style-type: none"> <li>A person who have finished a scientific or technical course in robotic science or technology at a university.</li> </ul>	<ul style="list-style-type: none"> <li>A person who is at a university, junior college or any other institution of an equivalent level, and graduate students who are interested in robots and robotics</li> </ul>	<ul style="list-style-type: none"> <li>Automotive businesses or organizations which support and correspond to the goal of the Society</li> </ul>	<ul style="list-style-type: none"> <li>A person who has made distinguished robots and robotics achievement or whose contribution to the Society is widely recognized.</li> </ul>
<ul style="list-style-type: none"> <li>Initiation : USD10</li> <li>Annual : USD60</li> </ul>	<ul style="list-style-type: none"> <li>Initiation : USD5</li> <li>Annual : USD20</li> </ul>	<ul style="list-style-type: none"> <li>Class 1-5</li> </ul>	<ul style="list-style-type: none"> <li>(60-current age) x \$50</li> </ul>

### Benefits

- Subscription to magazine "Robot and Human"
- Subscription to KROS Journal (with an additional subscription fee)
- Subscription to Intelligent Service Robotics (with an additional subscription fee)
- Participation in the KROS Conference, Symposia, Workshops.
- Free access to the reference materials of the KROS.
- Registration fee discounts for the KROS conferences.
- Participation in the KROS Visiting Program for Robotics in Korea.

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## VII. Contact Information

### South KOREA



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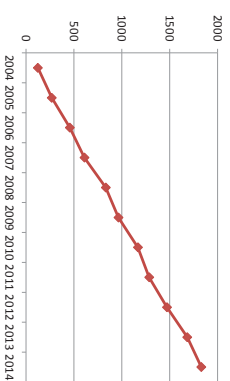
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## VI. Membership

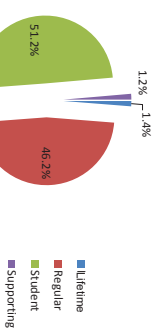
### II. Status

Year	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Lifetime	4	4	4	4	5	5	11	14	16	21	26	30
Regular	89	180	277	344	436	492	576	633	723	802	846	868
Student	27	78	167	250	380	454	566	624	716	837	936	1020
Supporting	4	7	10	12	12	14	15	15	16	23	22	23
Total	124	269	458	610	833	965	1,168	1,286	1,471	1,683	1,830	1,960

### The number of memberships



### Members component ratio (2015)



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# Thank you

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