

# Award-Winning Research

Kyoto University is one of the most respected research universities in Asia. This is testified by the accolades conferred upon its researchers past and present.

## Nobel Prize



1949  
Physics  
Hideki Yukawa



1965  
Physics  
Sin-itiro Tomonaga



1981  
Chemistry  
Kenichi Fukui



1987  
Physiology or Medicine  
Susumu Tonegawa



2001  
Chemistry  
Ryoji Noyori



2008  
Physics  
Makoto Kobayashi



2008  
Physics  
Toshihide Maskawa



2012  
Physiology or Medicine  
Shinya Yamanaka



2014  
Physics  
Isamu Akasaki



2018  
Physiology or Medicine  
Tasuku Honjo



2019  
Chemistry  
Akira Yoshino



Dr. Tasuku Honjo, distinguished professor and deputy director-general of the Kyoto University Institute for Advanced Study (KUIAS), receiving the 2018 Nobel Prize in Physiology or Medicine.



Dr. Akira Yoshino, honorary fellow of Asahi Kasei Corporation, professor at Meijo University, and alumnus of Kyoto University, receiving the 2019 Nobel Prize in Chemistry.

## Fields Medal

- |      |             |                  |
|------|-------------|------------------|
| 1970 | Mathematics | Heisuke Hironaka |
| 1990 | Mathematics | Shigefumi Mori   |

## Gauss Prize

- |      |             |             |
|------|-------------|-------------|
| 2006 | Mathematics | Kiyoshi Ito |
|------|-------------|-------------|

## Lasker Award

- |      |                        |                    |
|------|------------------------|--------------------|
| 1987 | Basic Medical Research | Susumu Tonegawa    |
| 1989 | Basic Medical Research | Yasutomi Nishizuka |
| 1998 | Basic Medical Research | Yoshio Masui       |
| 2009 | Basic Medical Research | Shinya Yamanaka    |
| 2014 | Basic Medical Research | Kazutoshi Mori     |

## Japan Prize

- |      |  |                    |
|------|--|--------------------|
| 2004 | Chemical Technology<br>for the Environment | Kenichi Honda      |
| 2005 | Information and<br>Media Technology        | Makoto Nagao       |
| 2005 | Cell Biology                               | Masatoshi Takeichi |

## Kyoto Prize

- |      |                       |                  |
|------|-----------------------|------------------|
| 1995 | Basic Sciences        | Chushiro Hayashi |
| 1998 | Basic Sciences        | Kiyoshi Ito      |
| 2004 | Advanced Technology   | Alan Curtis Kay  |
| 2009 | Advanced Technology   | Isamu Akasaki    |
| 2010 | Advanced Technology   | Shinya Yamanaka  |
| 2013 | Basic Sciences        | Masatoshi Nei    |
| 2016 | Advanced Technology   | Takeo Kanade     |
| 2016 | Basic Sciences        | Tasuku Honjo     |
| 2018 | Mathematical Sciences | Masaki Kashiwara |

## Chern Medal

- |      |             |                  |
|------|-------------|------------------|
| 2018 | Mathematics | Masaki Kashiwara |
|------|-------------|------------------|