ENHANCE OUR LEADERSHIP TODAY TO BENEFIT AMERICA AND THE WORLD TOMORROW
The McDonnell International Scholars Academy is the Lead Initiative in Washington University’s Globalization Strategy
The McDonnell International Scholars Academy relies on partnerships with a select group of premier universities from around the world. We recruit future global leaders from these partners and mentor them as they pursue graduate and professional degrees at Washington University. In addition, we foster collaborative research and educational efforts across the institutions in the Academy on issues such as energy and sustainability, international understanding, and global public health. The Academy is an incubator for new ideas on global networks in research and education and will continue to pursue new initiatives in the future.

The McDonnell Academy works closely with distinguished faculty across disciplines at Washington University and key leaders in the areas of:

BUSINESS | SCIENCES | ENGINEERING | MEDICINE | INTERNATIONAL RELATIONS | AGING AND PUBLIC HEALTH

ACADEMY LEADERSHIP

Academy Ambassadors
The Academy Ambassadors mentor Scholars and nurture the development of international cooperation among partner universities and sponsoring corporations.

Steering Committee
The McDonnell Academy’s Steering Committee consists of academic leaders at Washington University who oversee the Academy’s programs and serve as an admissions committee.

External Advisory Committee
The McDonnell Academy has a committee of external advisors to advise the Chancellor and the Academy Director on programming initiatives and on developing partnerships with research universities in other countries.

For more information on McDonnell Academy Leadership, visit mcdonnell.wustl.edu
“The Academy is an incubator for new ideas on global networks in research and education.”

— James V. Wertsch, Director, McDonnell Academy
Eligibility

> If you are a student from a University Partner who has applied for admission to one of the eligible full-time doctoral or master’s degree programs, you may also apply for admission to the McDonnell International Scholars Academy.

> Check the list of eligible programs from each school at mcdonnell.wustl.edu.

You must apply separately to the Academy.
Application Procedures

To apply to the McDonnell Academy, you must be admitted to a doctoral or master’s degree program at Washington University. The McDonnell Academy Steering Committee will examine your academic potential and your commitment to international issues and global leadership.

1. Submit an application to one of Washington University’s eligible doctoral or master’s degree programs.

   (On the application, you should provide information on financial support or request financial assistance as if you were not applying to the Academy.)

2. Apply separately to the McDonnell Academy by February 1, 2017. You can find the online application and application instructions at mcdonnell.wustl.edu.

Support

If you are admitted to the McDonnell Academy for the 2017–2018 academic year, you will receive:

1. Full tuition for study in a doctoral or master’s degree program. This support will continue as long as you are making satisfactory progress toward a degree within a specified amount of time.

2. A 12-month living stipend for each year that you are making satisfactory progress toward a degree. This stipend is set at $27,000 for the academic year beginning August 16, 2017.

3. A one-time allowance of up to $1,500 for travel to St. Louis to begin studies as an Academy Scholar.

4. An annual travel allowance of up to $2,000 for a trip back to your alma mater.

IMPORTANT NOTE: If you are admitted to a doctoral or master’s degree program but not to the McDonnell Academy, you may receive whatever financial assistance the degree program offers. If you are admitted to a degree program and to the McDonnell Academy, then our financial assistance agreement will replace that offered by the degree program. Notification of admission to the graduate or professional degree program will occur before notification of Academy admission.
“The McDonnell International Scholars Academy is Washington University’s premiere initiative in global education and collaboration, bringing some of the world’s top graduate and professional students to our campus in St. Louis and forging relationships around the world with leading research institutions.”

— Chancellor Mark S. Wrighton

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GLOBAL INITIATIVES

MAY 2007
1ST INTERNATIONAL SYMPOSIUM ON ENERGY & ENVIRONMENT

WASHINGTON UNIVERSITY IN ST. LOUIS

FOUNDED
McDonnell Academy Global Energy & Environment Partnership (MAGEEP)

MAGEEP supports the development of innovative ideas in collaborative education and a wide range of research activities in energy and environment areas.

FOUNDED
International Center for Advanced Renewable Energy and Sustainability (I-CARES)

This center conducts research on biofuels from plant and microbial systems and explores sustainable alternative energy and environmental systems and practices.

DECEMBER 2008
2ND INTERNATIONAL SYMPOSIUM ON ENERGY & ENVIRONMENT

HONG KONG

FOUNDED
Consortium for Clean Coal Utilization (CCCU)

Conducts research in advanced coal and carbon capture technologies. The goal of the consortium is to foster the utilization of coal as a safe and affordable source of energy, and as a chemical feedstock, with minimal impact on the environment.

FOUNDED
14 MAGEEP-funded collaborative projects

OCTOBER 2010
3RD INTERNATIONAL SYMPOSIUM ON GLOBAL ENERGY FUTURE

WASHINGTON UNIVERSITY IN ST. LOUIS

DEDICATION
Dedication of Stephen F. and Camilla T. Brauer Hall — Danforth Campus

RELEASED
Global Energy Future Study Report

FUNDED
11 MAGEEP-funded collaborative projects

FUNDED
8 CCCU-funded collaborative projects
<table>
<thead>
<tr>
<th>Date</th>
<th>Event Description</th>
<th>Location</th>
<th>Keypoints</th>
</tr>
</thead>
</table>
FUNDED 14 MAGEEP-funded collaborative projects  
INTRODUCTION Fires, Fuel, and the Fate of 3 Billion: The State of the Energy Impoverished by Gautam Yadama |
| October 2014 | 5th International Symposium: The Role of Research Universities in Addressing Global Challenges | Washington University in St. Louis | POPULATION AGING  
- Increased: Cross national collaborative connections  
- Funded: 10 Friedman Center for Aging collaborations  
FOOD, WATER AND CLIMATE CHANGE  
- Re-established: Interdisciplinary Environmental Studies Program  
ENERGY AND ENVIRONMENT  
- MAGEEP Education Network  
- Solar Energy Research Institute for India and U.S. (SERIIUS) — Linking to a MAGEEP Visiting Scholar Program  
- Launched: Solar Energy and Energy Storage (SEES) Initiative and World Access To The Sun (WATTS) Program  
- Launched: CCCU Phase II and U.S.–China Clean Energy Center  
- Established: Center for Aerosol Science and Engineering (CASE)  
PUBLIC HEALTH  
- Established: New collaborations with faculty from University of Melbourne addressing life course epidemiology and cancer risks in men and women. |
| September 2016 | 6th International Symposium: Addressing Global Challenges through International Collaboration in Education and Research | Brisbane, Australia | POPULATION AGING AND GLOBAL PUBLIC HEALTH  
FOOD, WATER, AND SUSTAINABILITY  
ENERGY AND ENVIRONMENT  
STUDENT INITIATIVES 3MT® Competition  
KEYNOTE SPEAKERS  
Dennis Muilenburg, Chairman, President and CEO, The Boeing Company  
Glenys Beauchamp, Secretary, Department of Industry, Innovation and Science, Australian Government  
His Excellency John Berry, United States Ambassador to Australia  
Ernest Aryeetey, Secretary General, African Research Universities Alliance, Vice Chancellor Emeritus, University of Ghana  
SPECIAL GUEST  
Annastacia Palaszczuk, 39th Premier of Queensland |
SOLIDIFYING THE PARTNERSHIP

ACCRA
• University of Ghana

ANKARA
• Middle East Technical University

BANGKOK
• Chulalongkorn University

BEIJING
• China Agricultural University
• Peking University
• Tsinghua University

BRISBANE
• University of Queensland

BUDAPEST
• Budapest University of Technology and Economics

CAMPINAS
• State University of Campinas

HAIFA
• Technion-Israel Institute of Technology

HERZLIYA
• Interdisciplinary Center Herzliya

HONG KONG
• Chinese University of Hong Kong
• Hong Kong University of Science and Technology
• University of Hong Kong

ISTANBUL
• Boğaziçi University

JAKARTA
• University of Indonesia

MELBOURNE
• University of Melbourne
MUMBAI
• Indian Institute of Technology Bombay
• Tata Institute of Social Sciences

NEW DELHI
• Jawaharlal Nehru University

ST. LOUIS
• Washington University in St. Louis

SANTIAGO
• University of Chile

SEOUL
• Korea University
• Seoul National University
• Yonsei University

SHANGHAI
• Fudan University

SINGAPORE
• National University of Singapore

TAIPEI
• National Taiwan University

TOKYO
• Keio University
• University of Tokyo

UTRECHT
• Utrecht University

XI’AN
• Xi’an Jiaotong University
MCDONNELL ACADEMY CURRENT SCHOLARS
WHERE ARE WE FROM?

- **North America**: 11%
- **Middle East**: 5%
- **South America**: 4%
- **Europe**: 1%
- **Africa**: 3%
- **Asia**: 76%

SCHOLAR ACADEMIC PATHS

**Division of Biology and Biomedical Sciences**
- **Brown School**: 12%
- **School of Medicine**: 18%
- **School of Engineering & Applied Science**: 27%
- **Olin Business School**: 5%
- **Sam Fox School of Design & Visual Arts**: 5%
- **School of Law**: 1%
- **The Graduate School**: 32%
MCDONNELL ACADEMY ALUMNI WHERE ARE WE WORKING?

ALUMNI CAREER PATHS

PROFESSIONS
- Accounting
- Architecture
- Art
- Diplomacy
- Engineering
- Law
- Medicine
- Social Work

ACADEMIA
- Assistant Professor
- Fellow
- Postdoc
- Researcher
- University Lecturer

ENTREPRENEURSHIP
- Co-Owner
- Founder
- Owner
- Sole Proprietor

CORPORATE
- Analyst
- Consultant
- Economist
- Manager
- Vice President
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Hong Kong

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Ann Arbor, Michigan

SHINICHIRO WATARI FELLOWSHIP
Hong Kong

TAIWAN MINISTRY OF EDUCATION
Taipei, Taiwan

CABOT CORPORATION FOUNDATION
Boston, Massachusetts
(Cabot-Zhang Endowed Lecture Series)

To learn more about the McDonnell International Scholars Academy at Washington University, please contact:

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Bangkok  Chulalongkorn University
Beijing  China Agricultural University
Peking University
Tsinghua University
Brisbane  The University of Queensland
Budapest  Budapest University of Technology and Economics
Campinas  State University of Campinas
Haifa  Technion – Israel Institute of Technology
Herzliya  Interdisciplinary Center Herzliya
Hong Kong  Chinese University of Hong Kong
Hong Kong University of Science and Technology
University of Hong Kong
Istanbul  Boğaziçi University
Jakarta  University of Indonesia
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Mumbai  Indian Institute of Technology Bombay
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New Delhi  Jawaharlal Nehru University
Santiago  University of Chile
Seoul  Korea University
Seoul National University
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Utrecht  Utrecht University
Xi’an  Xi’an Jiaotong University