

Summer 2014

Pacific
Rim
Issue!

Number of Accredited Organizations in the Pacific Rim Tops 130

Interest in the AAALAC International accreditation program continues to flourish in the Pacific Rim region. The number of accredited institutions in the Pacific Rim region is projected to continue to grow at a steady pace (see *Figure 1*). Currently the 133 AAALAC accredited institutions are in thirteen Pacific Rim countries: Australia, Cambodia, India, Indonesia, Japan, Korea, Malaysia, Philippines, P.R. China, Singapore, Taiwan R.O.C., Thailand and Vietnam (*Figure 2* next page). More than 900 organizations in 39 countries are participating in the AAALAC International accreditation program.

Accredited Units in the Pacific Rim

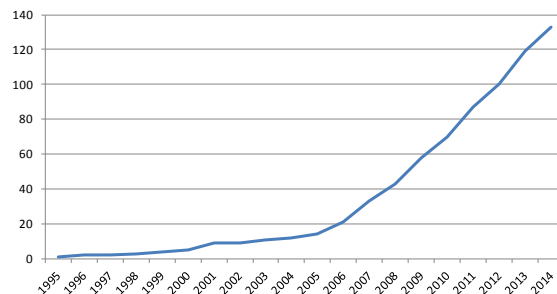


Figure 1. Growth in the number of accredited institutions in the Pacific Rim region.

Special congratulations go to the following 11 institutions that recently received accreditation...

In Australia: **Animal Care Services, The University of Western Australia**, Perth. This is the first accredited institution in Australia.

In India: **Vipragen Bioscience Pvt. Ltd.**, Mysore, Karnataka

In P.R. China: **Beijing Science Center, Johnson & Johnson Medical (China) Ltd.**, Beijing; **Shanghai Science Center, Johnson & Johnson Medical (China) Ltd.**, Shanghai; **Tsinghua University**, Beijing

In Japan: **ADME & Tox Research Institute, Sekisui Medical Co. Ltd.**, Tokai, Ibaraki; **Kobe Creative Center/SENJU Pharmaceutical Co. Ltd.**, Kobe, Hyogo; **Okinawa Institute of Science and Technology Graduate University**, Okinawa

In South Korea: **Berna Biotech Korea Corporation, Johnson & Johnson Company**, Incheon

In Taiwan R.O.C.: **Chiayi Chang Gung Memorial Hospital**, Taiwan Puzi City, Chiayi County; **Eurofins Panlabs Taiwan Ltd.**, Taipei

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Dr. Bayne



Dr. Gettayacamin

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Number of accredited organizations in the Pac Rim tops 130

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A list of accredited institutions in the Pacific Rim

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AAALAC ad hoc Consultants in the Pacific Rim

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The Pacific Rim Section of the Council on Accreditation

133 Accredited Institutions in the Pacific Rim:

Australia (1)

- Animal Care Services, The University of Western Australia, Perth (2014)

Cambodia (1)

- Phnom Penh Farm of Vanny Bioresearch (Cambodia) Corporation, Limited, Phnom Penh (2012)

India (17)

- Advinus Therapeutics Ltd., Bangalore, Karnataka (2001)
- Anthem Biosciences Pvt. Ltd., Bangalore (2014)
- BIONEEDS, Karnataka (2013)
- GVK Biosciences Private Limited, Nacharam, Hyderabad (2010)
- Jai Research Foundation, Valsad, Gujarat (2009)
- Jubilant Biosys Limited, Jubilant Life Sciences Ltd Bangalore (2012)
- Lupin Limited (Research Park), Pune, Taluka Mulshi, Pune (2013)
- Nektar Therapeutics (India) Pvt. Ltd., Hyderabad (2013)
- Ranbaxy Laboratories Limited, Gurgaon, Haryana (2011)
- Sai Advantium Pharma Limited, Hinjewadi, Pune, Maharashtra (2011)
- Sun Pharma Advanced Research Company Ltd., Gujarat (2009)
- Syngene International Ltd., Bangalore (2009)
- Vanta Bioscience, Gummidipundi, Tamil Nadu (2011)
- Vipragen Bioscience Pvt. Ltd., Mysore, Karnataka (2014)
- Vimta Labs Limited, Hyderabad, Andhra Pradesh (2011)
- Vivo Bio Tech Limited, Andhra Pradesh (2011)
- Zydus Research Centre, Ahmedabad, Gujarat (2009)

Indonesia (3)

- Dexa Laboratories of Biomolecular Sciences (DLBS), PT. DEXA MEDICA, Jawa Barat (2012)
- PT Mac Fauna, Kepulauan Riau (2007)
- Research Animal Facility-Lodaya, Primate Research Center at Bogor Agricultural University, Bogor, West Java (2006)

Japan (17)

- ADME & Tox Research Institute, Sekisui Medical Co. Ltd., Tokai, Ibaraki (2014)
- Astellas Pharma Inc., Kashima Facilities, Osaka (2008)
- Astellas Pharma Inc., Tsukuba Research Center, Tsukubashi, Ibaraki (2010)
- Astellas Pharma Inc., Yaizu Technology Center, Yaizu-shi, Shizuoka (2010)
- Chugai Pharmaceutical Co., Ltd., Gotemba, Shizuoka (2007)
- CMIC Bioresearch Center Co. Ltd., Hokuto-shi, Yamanashi (2007)
- Drug Safety Research Laboratories (SNBL, DSR), Kagoshima (2011)
- Fuji Research (FRP) Park and Tokyo Research Park (TRP), Kyowa Hakkō Kirin Co. Ltd., Machida-shi, Tokyo (2014)
- Ina Research Inc., Testing Facility, Ina-shi, Nagano (2005)
- Kashima Laboratory and Kumamoto Laboratory, Nonclinical Research Center, Mitsubishi Chemical Medience Corporation, Kamisu (2012)
- Kobe Creative Center/SENJU Pharmaceutical Co. Ltd., Kobe, Hyogo (2014)
- Okinawa Institute of Science and Technology Graduate University, Okinawa (2014)
- School of Veterinary Medicine, Hokkaido University, Sapporo (2007)
- Shionogi Pharmaceutical Research Center, Osaka (2013)
- Shonan Research Center, Takeda Pharmaceutical Co. Ltd., Fujisawa City, Kanagawa (2013)
- Testing and Research Laboratories, HAMRI Co., Ltd., Koga-City, Ibaraki-Prefecture (2008)
- Tsukuba Research Institute, Inc., Bozo (Biology & Zoology) Research Center, Inc., Tsukuba, Ibaraki (2013)

South Korea (16)

- Berna Biotech Korea Corporation, Johnson & Johnson Company, Incheon (2014)
- Biotoxtech Co. Ltd., Chungcheong buk-do (2008)
- ChemOn Inc., Yongin-si, Gyeonggi-Do (2009)
- Clinical Research Institute, Seoul National University Hospital, Seoul (2007)
- College of Natural Resources and Life Sciences, Pusan National University, Gyeongsangnam-do (2013)
- Dae Han Biolink Co. Ltd., Chungbuk (2013)
- Green Cross Corporation, Chungcheongbuk-do (2011)
- Korea Institute of Toxicology, Daejeon (1998)
- Korean Animal Technology (KOATECH), Gyeonggi-Do (2009)
- Lee Gil Ya Cancer and Diabetes Institute, Gachon University of Medicine and Science, Yeonsu-ku, Incheon (2010)
- National Cancer Center Research Institute, Gyeonggi-do (2011)
- National Institute of Food and Drug Safety Evaluation, Ministry of Food and Drug Safety, Osong-eup (2013)
- Orientbio Gapyeong Breeding Center (ORI-GBC), Gapyeong-Gun, Gyeonggi-Do (2011)
- Samsung Biomedical Research Institute, Seoul (2001)
- Sungkyunkwan University School of Medicine, Sungkyunkwan University, Suwon-si (2001)
- Yonsei University College of Medicine, Seoul (2004)

Malaysia (2)

- Cerca Insights Bhd, Penang (2014)
- Faculty of Medicine, University of Malaya, Kuala Lumpur (2014)

Philippines (1)

- SICONBREC, Inc., Makati City (1995)

P.R. China (53)

- Beagle Dogs and Monkeys Research Center (DMRC), Zengcheng, Guangzhou (2011)
- Beijing Science Center, Johnson & Johnson Medical (China) Ltd., Beijing (2014)
- Beijing Union-Genius Pharmaceutical Technology Development Co., Ltd., Beijing (2012)
- BioDuro (Beijing) Co., Ltd., Beijing (2008)
- BioDuro (Shanghai) Co., Ltd., Shanghai (2013)
- Center for Animal Experiment of Wuhan University, Wuhan, Hubei (2009)
- Center of Safety Evaluation, Zhejiang Academy of Medical Sciences, Hangzhou (2013)
- Covance Pharmaceutical Development and Research (Shanghai) Co., Ltd., Pudong, Shanghai (2011)
- Crown Bioscience, Inc., Beijing (2008)
- Cyagen Biosciences, Guangzhou (2013)
- The First Affiliated Hospital of Xinjiang Medical University, Urumqi (2009)
- GenenDesign, Shanghai (2013)
- GenScript Corporation, Nanjing (2009)
- Guangdong Laboratory Animals Monitoring Institute, Guangzhou (2012)
- Guangdong Landau Biotechnology Co., Ltd. (Landau), Jiulong Town, Luogang District, Guangzhou (2011)
- Guangxi Weimei Bio-tech Co., Ltd., Nanning, Guangxi (2009)
- Hainan Jingang Biotech Co. Ltd., Haikou City, Hainan Province (2010)
- Hainan New Source Biotech Co., Ltd., Haikou City, Hainan Province (2012)
- Hangzhou Hunter Biotechnology, Inc., Hangzhou City, Zhejiang Province (2012)
- HD Biosciences Co., Ltd., Shanghai (2010)
- Hutchison MediPharma Limited, Shanghai (2011)
- Institute of Laboratory Animal Science, Chinese Academy of Medical Sciences & Peking Union Medical College, Beijing (2007)
- Institute of Molecular Medicine, Peking University, Beijing (2008)
- Jiangsu Tripod Preclinical Research Laboratories Inc., Nanjing (2012)
- Joinn Laboratories, Beijing (2008)

- Kunming Biomed International, Kunming, Yunnan (2011)
- Kunming Primate Research Center, Chinese Academy of Sciences, Kunming, Yunnan (2008)
- Laboratory Animal Unit, Li Ka Shing Faculty of Medicine, The University of Hong Kong, Hong Kong (2005)
- LIIDE Biotech Co. Ltd., Shanghai LIIDE Biotech Co. Ltd., Shanghai (2014)
- Medicilon Preclinical Research (Shanghai), LLC, Pudong New Area, Shanghai (2009)
- Model Animal Research Center of Nanjing University, Nanjing, Jiangsu (2006)
- National Beijing Center for Drug Safety Evaluation and Research, Beijing (2010)
- National Center for Safety Evaluation of Drugs, Beijing (2008)
- WestChina Frontier PharmaTech Co. Ltd. and Chengdu Frontier BioSciences Co., Chengdu, Sichuan (2007)
- National Shanghai Center for New Drug Safety Evaluation & Research (Shanghai Innostar Bio-tech Co. Ltd), Shanghai (2008)
- Pearl Laboratory Animal Science & Technology Co., Ltd., Dongguan, Guangdong (2013)
- PharmaLegacy Laboratories (Shanghai) Co. Ltd., Shanghai (2009)
- Pharmaron (Beijing), Inc., Beijing (2010)
- Pharmaron, Inc. (formerly Vital Bridge (China) Inc.), Beijing (2007)
- Rabbit Reproductive Medicine Research Laboratory, Shanghai (2014)
- Safety Evaluation Center, Shenyang Research Institute of Chemical Industry, Shenyang, Liaoning Province (2006)
- Safety Evaluation Center, WuXi AppTec (Suzhou) Co., Ltd., Suzhou (2010)
- Shanghai Institute of Materia Medica, Shanghai (2011)
- Shanghai ChemPartner Co., Ltd. Shanghai (2010)
- Shanghai Research Center for Model Organisms, Shanghai (2012)
- Shanghai Science Center, Johnson & Johnson Medical (China) Ltd., Shanghai (2014)
- Suzhou Xishan Zhongke Laboratory Animal Co. Ltd., Suzhou (2012)
- Tianjin Center for New Drug Safety Assessment and Research, Tianjin Institute of Pharmaceutical Research, Tianjin (2013)
- Tsinghua University, Beijing (2014)
- Wincon TheraCells Biotechnologies Co., Ltd., Nanning, Guangxi (2006)
- WuXi AppTec, Shanghai (2008)
- XBL-China, Inc., Nanjing, Jiangsu (2010)
- Yunnan Laboratory Primate, Inc., CRO Division, Kunming (2013)

Singapore (5)

- Biomedical Sciences Institutes (2009)
- National University of Singapore (2010)
- Philip Morris International Research Laboratories Pte. Ltd. (2012)
- PWG Genetics Pte. Ltd. (2010)
- SingHealth Experimental Medicine Centre, (2006)

Taiwan R.O.C. (12)

- Center for Laboratory Animals/Kaohsiung Chang Gung Memorial Hospital, Niasung, Kaohsiung (2011)
- Chiayi Chang Gung Memorial Hospital, Taiwan Puzi City, Chiayi County (2014)
- Eurofins Panlabs Taiwan Ltd., Taipei (2014)
- Industrial Technology Research Institute, Chutung Hsinchu (2011)
- Level Biotechnology Inc., Hsi-chih City, Taipei (2007)
- NDMC-Laboratory Animal Center, National Defense Medical Center, Taipei (2007)
- National Laboratory Animal Center, National Applied Research Laboratories, Taipei (2007)
- National Laboratory Animal Center in Tainan, National Applied Research Laboratories, Tainan (2010)
- National Pingtung University of Science and Technology, Neipu, Pingtung (2013)

- Quest Pharmaceutical Services, Taiwan, Xizhi City, Taipei County (2000)
- Taitung Animal Propagation Station, Livestock Research and Institute, Council of Agriculture, Taitung (2013)
- Yi-Lan Breeding Center, BioLASCO Taiwan Co., Ltd., Yi-Lan County (2007)

Thailand (4)

- Chulabhorn Research Institute, Bangkok (2010)
- National Institute of Health (Thai-NIH), Department of Medical Sciences, Ministry of Public Health (2012)
- National Laboratory Animal Center, Mahidol University, Nakorn Pathom (2013)
- U.S. Army Medical Component-Armed Forces Research Institute of Medical Sciences, Bangkok (1999)

Vietnam (1)

- Nafovanny Vietnam (Vietnam Primate Breeding and Development Corporation), Bien Hoa City, Dong Nai Province (2009)

Accredited Institutions in the Pacific Rim:

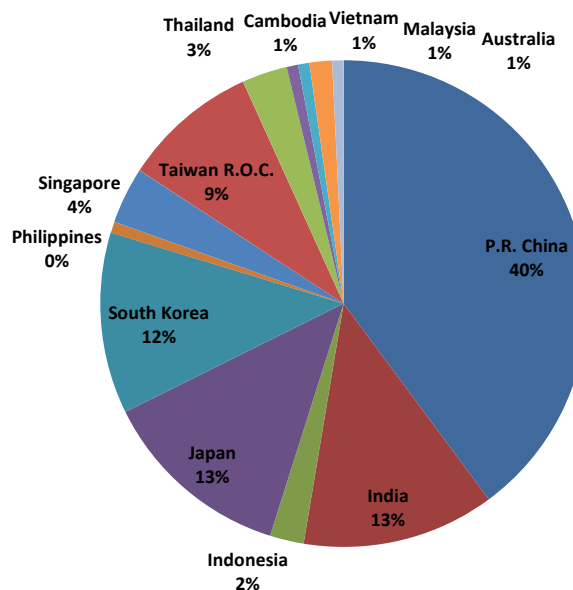


Figure 2. The thirteen countries in the Pacific Rim region that have accredited institutions.

Pacific Rim ad hoc Specialists Lend their Expertise to AAALAC Site Visit Teams

AAALAC International Council members are assisted by ad hoc Specialists who accompany them on site visits and make recommendations to the Council on Accreditation. These Specialists add depth to the site visit team, and understand the intricacies of balancing the research mission with animal well-being. Currently there are 55 ad hoc Specialists from the Pacific Rim region.

Australia:

Lisa Craig, B.S.
Elizabeth M. Dodemaide, B.V.Sc., MACVSc

P.R. China:

Fon Chang, D.V.M.
Sonja T. Chou, V.M.D., M.S.
Lijie Fu, PhD, M.P.H., Fellow ATS
Yuemei Hou, M.D., Ph.D.
Hongxia Li, M.D.
Dan Liu, M.Sc., RQAP-GLP
Jin Liu, Ph.D., M.S.
Shengming Lu, B.V.M., M.S.
Wubin Pan, M.Sc., Ph.D.
Xueying Pan, M.S.
Dewi K. Rowlands, BSc., MPhil, M.B.A., Ph.D.
Qiming Shao, M.D., Ph.D.

Japan:

Michiko Hashimoto, D.V.M., Ph.D., DJCLAM
Naoko Kagiya, D.V.M., Ph.D., DJCLAM
Akiko Sato, M.A., V.M.D., DJCLAM
Makoto Suzuki, D.V.M., Ph.D., DJCLAM
Masayuki Yokoyama, D.V.M., Ph.D., DJCLAM

India:

Pradeep B. Deshmukh, Ph.D., D.B.M.
Shakthi R.K. Devan, B.V.Sc., M.V.Sc.

Adelaide C. Fernandez, B.Sc., M.Sc., Ph.D.
Krisnappa Haladasappa, M.V.Sc., Ph.D.
Pravin S. Hushangabade, B.V.Sc. & AH, M.V.Sc.
Arvind D. Ingle, B.V.Sc. & A.H., M.V.Sc.
Vijay Jagdale, M.V.Sc., B.V.Sc. & AH
Kalidas N. Kohale, Ph.D., M.V.Sc.
Samarendra Narayanan, B.V.Sc. & A.H., M.V.Sc.
Krushnarvind B. Patel, B.V.Sc., M.V.Sc.
Mukul P. Pore, B.V.Sc. & A.H., M.V.Sc.
Gudde S. Ramachandra, B.V.Sc., M.V.Sc., Ph.D.
Deepak Sharma, M.V.Sc.
Prasad Shivarudraiah, B.V.Sc. & A.H., M.V.Sc., Ph.D.
Rahul A. Thorat, B.V.Sc. & AH, M.V.Sc.

Indonesia:

Diah Iskandriati, D.V.M., Ph.D.
Imelda L. Winoto, D.V.M.

New Zealand:

Virginia M. Williams, B.V.Sc., MACVSc

Qatar:

Anthony James, B.V.Sc., M.S.

Singapore:

Michele M. (Smith) Bailey, D.V.M., MRCVS, DACLAM
Kum Fai Chooi, D.V.M., Ph.D.
Lisa Soyeon Park, M.S., Ph.D.
Darvi Michell B Sergio, D.V.M.
Jonathan Ward, MBA, MSB, MIAT, RAnTech

South Korea:

Sung Hwa Hong, M.D., Ph.D.
Dae Youn Hwang, Ph.D.
Seon Ho Kim, Ph.D., M.S.
Dong Ik Kim, M.D. Ph.D.
Byeong Han Lee, D.V.M., M.S., Ph.D., DKCLAM
Yong-Soon Lee, D.V.M., Ph.D., DKCLAM
Seung Hyeok Seok, D.V.M., Ph.D., DKCLAM
Je Kyung Seong, M.S., Ph.D., D.V.M., DKCLAM

Taiwan R.O.C.:

Cheng-Chung (Colin) Chen, M.S.
Yuan-Ji (Eric) Day, M.D., M.S., Ph.D.
Feng-Sheng Wang, Ph.D., M.S.

Thailand:

Navakanit Sachanonta, D.V.M., M.Sc., Ph.D.

The Pacific Rim Section of the Council

The Council on Accreditation consists of international laboratory animal professionals who perform the on-site assessments and award accreditation to institutional animal care and use programs. In 2009, AAALAC International formed a "Pacific Rim Section" of the Council on Accreditation. This Section is now comprised of eleven individuals who offer outstanding expertise:



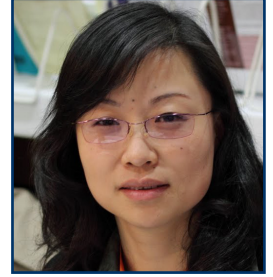
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