

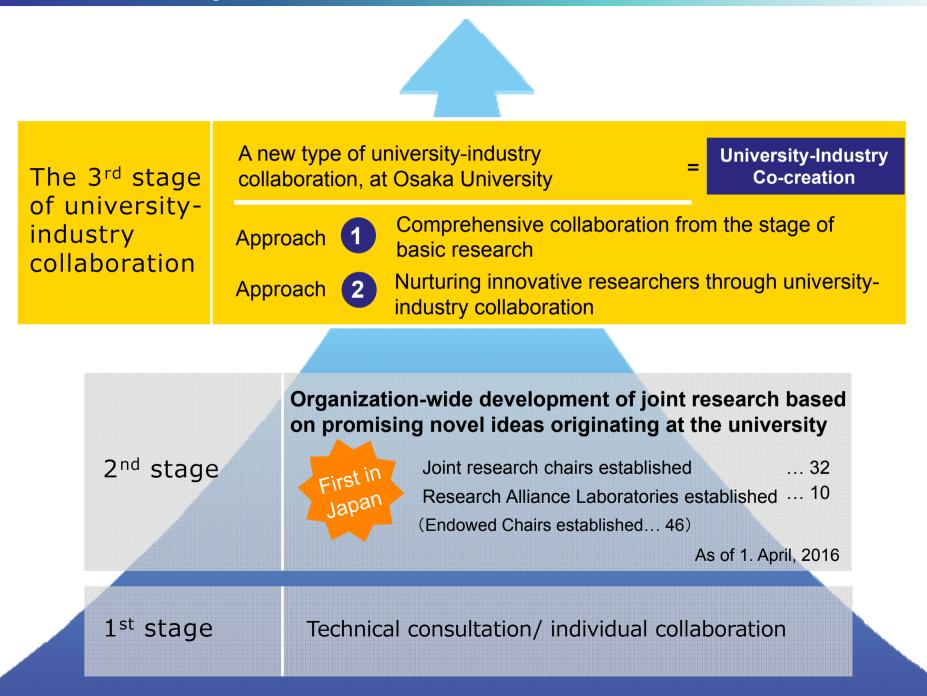
Outline of the Comprehensive Collaboration Agreement between Osaka University and Chugai Pharmaceutical Co., Ltd.

Executive Vice President of Research and Risk Management, Osaka University

Yasushi Yagi

Pioneering University- Industry "Co-creation" at Osaka University





2

Introduction of a new Framework for University-Industry Collaboration at Osaka University



Comprehensive university-industry collaboration from the basic research stage



Comprehensive collaboration

Joint research, commissioned/ contract research with private enterprise

Disclosure of research achievements

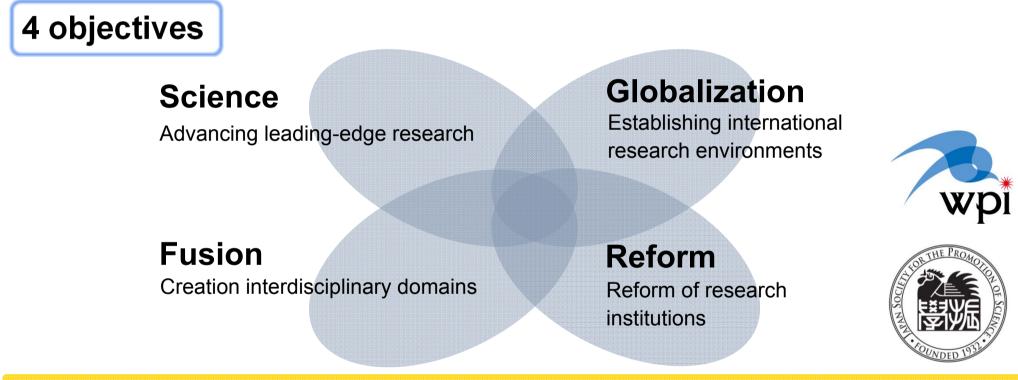
Development toward new joint research

Utilization of intellectual property

World Premier International Research Center (WPI) Initiative

World Premier International Research Center (WPI) Initiative

Nine centers established in Japan. IFReC established as an international center for immunology research



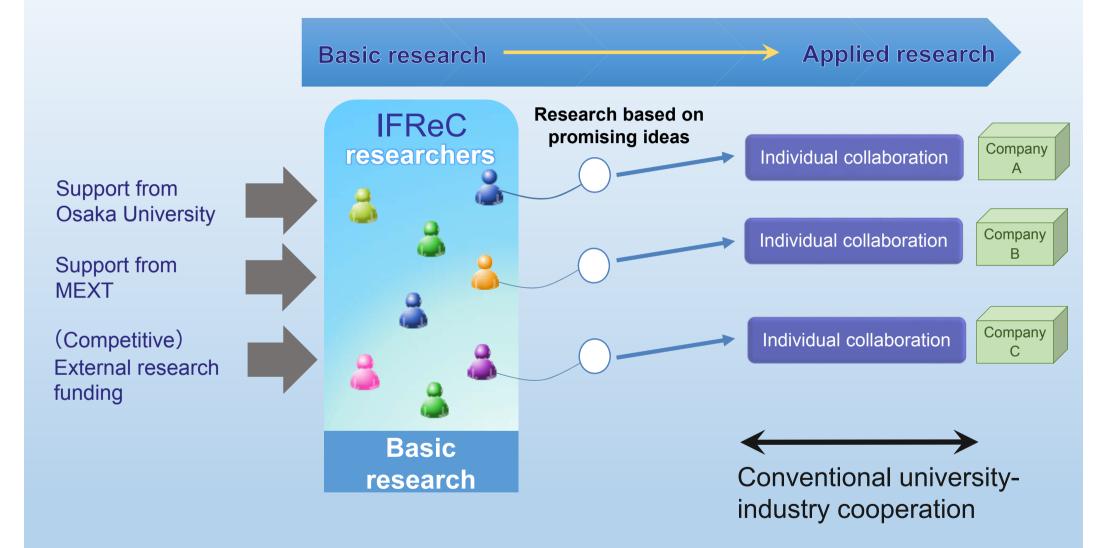
WPI Osaka University FReC

Immunology Frontier Research Center (IFReC), Osaka University

IFReC is a world-leading research institute headed by Dr. Shizuo Akira, one of the most prominent immunologists today. The center leads global immunology research with its 180 researchers including Dr. Shimon Sakaguchi, well-known for his discovery of regulatory T cells. The WPI program will transition to a new stage for support from fiscal 2017.

Pioneering University- Industry "Co-creation" at Osaka University





University- Industry "Co-creation" from Basic Research at IFReC to Applied Research



