

# **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



The 3<sup>rd</sup> stage of university-industry collaboration

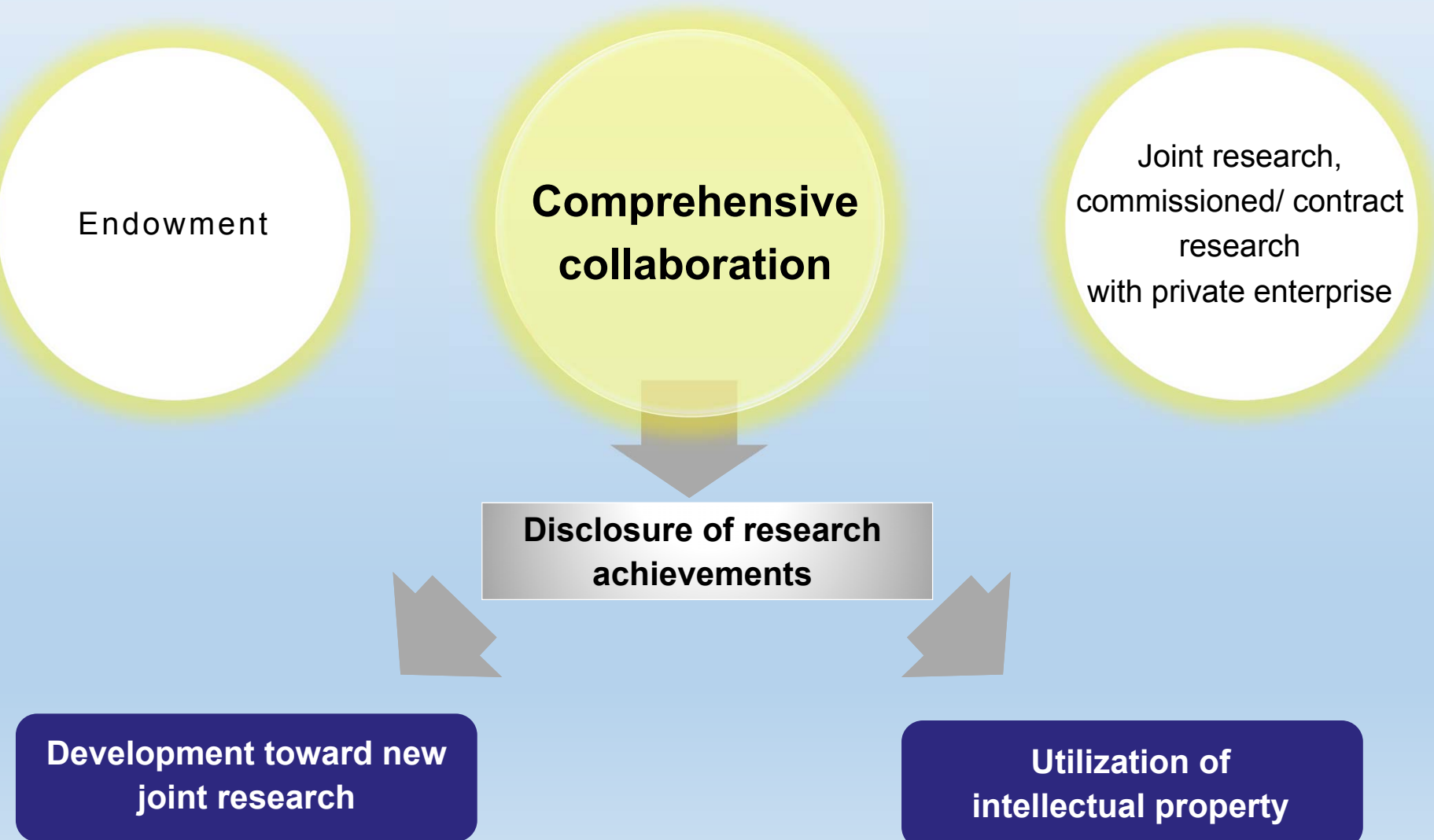
A new type of university-industry collaboration, at Osaka University = **University-Industry Co-creation**

Approach **1** Comprehensive collaboration from the stage of basic research

Approach **2** Nurturing innovative researchers through university-industry collaboration



## Comprehensive university-industry collaboration from the basic research stage



## World Premier International Research Center (WPI) Initiative

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

### 4 objectives

#### Science

Advancing leading-edge research

#### Globalization

Establishing international research environments

#### Fusion

Creation interdisciplinary domains

#### Reform

Reform of research institutions

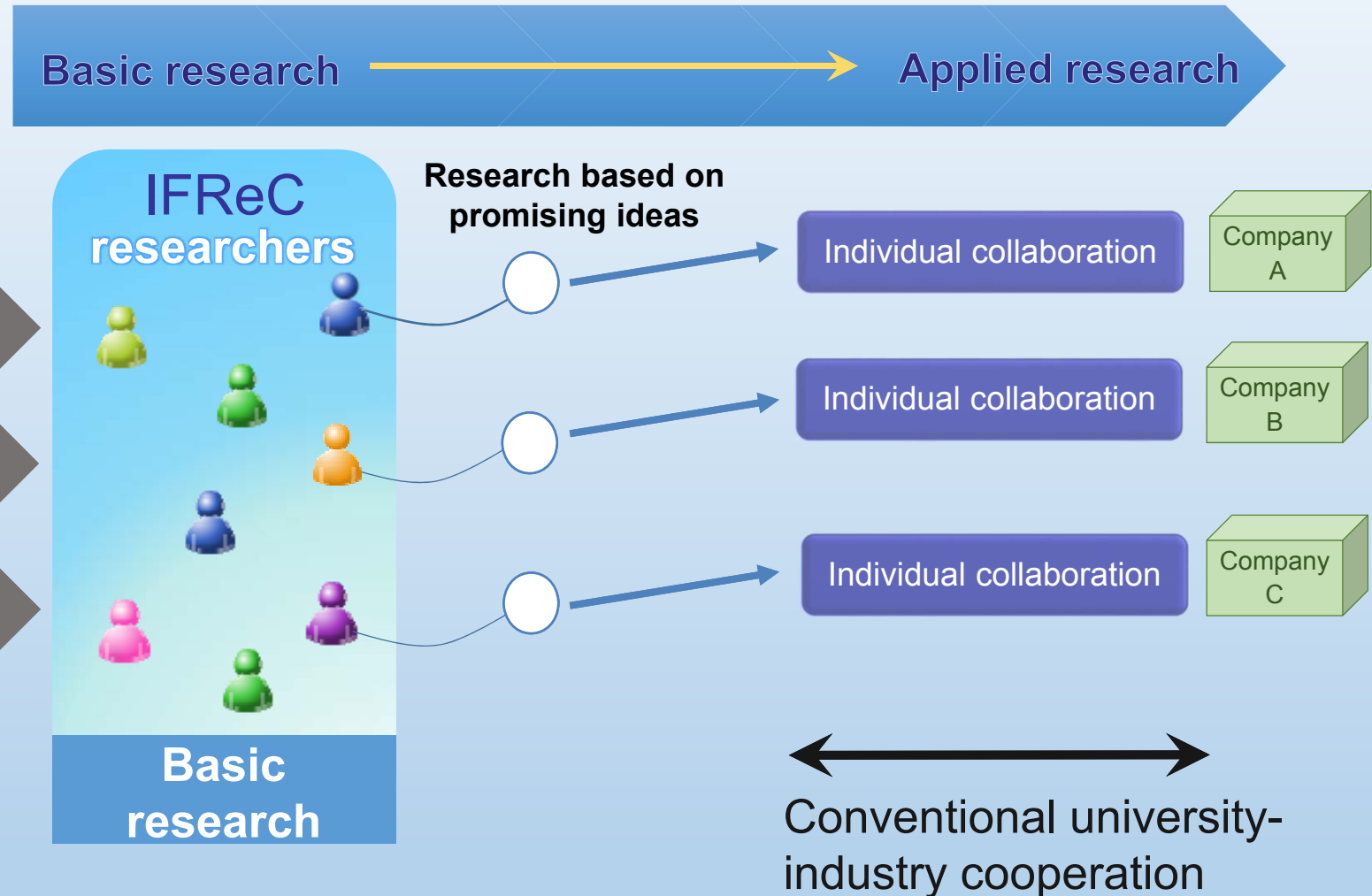


## Immunology Frontier Research Center (IFReC), Osaka University

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.

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

