## Message from the Chairman



At Chugai, our Mission is at the core of everything we do, and through our efforts to fulfill it, we will increase our corporate value.

Going forward, we will put more emphasis on ESG issues while evolving our governance system and taking steps to enhance our communication with stakeholders.

Osamu Nagayama

Representative Director & Chairman

#### Corporate Value and Governance

The importance of corporate governance has gained renewed attention in Japan in recent years. The Corporate Governance Code of the Tokyo Stock Exchange was revised, and among the issues currently being debated are the effectiveness of governance, the diversity of directors (including the percentage of outside directors on boards), clarification of criteria for CEO appointment and dismissal, and enhancement of succession plans.

In Chugai's governance, it is crucial that we evolve and properly operate the governance system we have established. Our guiding principle in doing this is Chugai's Mission, which defines the purpose of our business activities.

Chugai's Mission is to "Dedicate itself to adding exceptional value through the creation of innovative medical products and services for the benefit of the medical community and human health around the world." It is at the core of everything we do, and through our efforts to fulfill it we aim to increase our corporate value. That is Chugai's fundamental management objective. Corporate value ultimately must stand up to economic and quantitative evaluation. That's because, while corporate value incorporates various perspectives, since business activities are involved, providing returns to shareholders and other stakeholders is a critical responsibility.

#### **Fulfilling Our Mission**

Corporations exist side-by-side with various frameworks and relationships in society. In accomplishing their missions, they must abide by various regulations and fulfill responsibilities, and are required to follow certain rules while striving for economic efficiency in their business activities. Ensuring that they meet these requirements is the essence of governance. The Chugai Group Code of Conduct spells out the rules we must

follow, and is the evaluation standard for decisions in all our activities. Thorough compliance with the Code of Conduct supports Chugai.

So what is the key to fulfilling Chugai's Mission? The answer is innovation. Expectations and the need for pharmaceuticals are increasing due to advances in life science and technological innovation. Developing new drugs requires substantial investment in research and development, and pharmaceutical companies are facing the universal challenge of how to continuously generate the capital necessary for strategic investment. However, the trend of drug price reductions as part of measures to curb social security costs is expected to continue, and only medicines that offer truly innovative value will be successful in the market. Only companies that can contribute to society's development and meet medical and health needs through continuous innovation will be able to sustain growth.

#### Features of Chugai's Governance

To support continuous innovation, Chugai began a strategic alliance with Roche in 2002 and built its current business model. This alliance, in which Chugai is a member of the Roche Group while maintaining autonomy and management independence, also lends significant distinctive features to our governance.

As long as we maintain our stock listing, it is important that we ensure fair treatment of all our shareholders. Basing our decision-making on the interests of Roche, the controlling shareholder of Chugai, would negate the purpose of the business model. Chugai must always consider the interests of minority shareholders to the maximum extent possible and pursue business activities that do not harm those interests.

For this reason, Chugai's Board of Directors is divided equally into three

types of directors: executive directors, non-executive directors from Roche, and independent outside directors. Each type consists of three people. I think this is a balanced composition that ensures fair treatment of minority shareholders while securing expertise and objectivity.

Another feature is that we have established the Chugai International Council (CIC), an advisory body composed of 10 experts and professionals from global business and the healthcare industry, to provide outside perspectives. The members of the CIC express their views and discuss matters such as Chugai's future direction. I believe we benefit immensely from being able to obtain advice from broad, fresh perspectives.

# Focal Points of Discussion in the Board of Directors

The Board of Directors supervises business execution aimed at achieving Chugai's Mission through innovation. It deliberates and approves yearly plans and medium-to-long-term strategies, and monitors their progress. The board also receives timely reports in a number of important areas such as personnel systems and human resource development, and examines and discusses them. What we focus on here is whether activities in these areas have a scientific basis. We believe that it is Chugai's duty to conduct not just research and development but all of its business operations based on science.

In addition to supervising business execution, the Board of Directors also focuses on discussing future trends in healthcare as a whole and technological innovation. Healthcare five to ten years in the future will certainly be different from how it is now. As new methods of treatment, drug discovery modalities, and groundbreaking life science technologies emerge, it will be important for the board to assess Chugai's current technologies and consider the timeline for and extent to which it should prepare for future technological innovation.

## Further Evolution of Governance

As I have already mentioned, there is no ideal form of governance. It must continuously evolve.

We have examined areas for improvement through evaluations of the effectiveness of the Board of Directors, and made improvements in the board's operation. The results of evaluations during the past three years show that a certain level of effectiveness has been secured, but we need to do more.

In particular, we will emphasize the ESG perspective, expanding the scope of our contributions and supervising execution and making decisions from the standpoint of contributing to society as a whole. In our social action programs, for instance, we intend to take a more proactive approach rather than simply doing what society asks us to do.

Evolution is also needed in stakeholder engagement. For example, our dialogue with shareholders and investors has largely focused on topics such as business plans and their progress, but recently we have been receiving more requests for dialogue on governance, including supervision by the Board of Directors. We will respond to such changes appropriately in our efforts to engage stakeholders in an active dialogue.

Through its constant pursuit of innovation, Chugai will work to further increase its corporate value to fulfill its Mission. Thank you for your continued support.

# Messages from Directors



#### Yoichiro Ichimaru

Independent Outside Director Senior Advisor of Aioi Nissay Dowa Insurance Co., Ltd.

## A Virtuous Cycle That Drives Growth and Development

In 2018, Chugai was able to realize the goal it established in 2009 of becoming a top pharmaceutical company. Looking at each of the targets, Chugai's credibility and reputation in society have increased, including among healthcare providers and capital markets. Behind these successes is a business model based on the strategic alliance with Roche, and I believe that selection and concentration have been key to this alliance. Due to its collaboration with Roche, Chugai can select the regions and functions in which it concentrates management resources. This has led to a high level of results.

Another aspect where I feel Chugai excels is its use of diverse tools to effectively disseminate and share these results outside the Company. Chugai's special features and the orientation of its value creation are conveyed in a very understandable fashion not just in this report, but also on the Company website and via other media. Consequently, Chugai is able to attract capable people from outside the Company and improve motivation within the Company, leading to even better results. I believe that this virtuous circle drives Chugai's sustainable growth and development.

# A Business Plan Imbued with Our Mission

The new mid-term business plan IBI 21 began in 2019. This plan reflects Chugai's intention to provide true value for patients. In corporate management, it is extremely important to draw up long-term strategies without obscuring the company's Mission, which expresses the purpose of its existence and what it intends to accomplish. It is likewise important to ensure that those strategies are adopted and implemented by everyone in the company. I worked for Toyota Motor Corporation for many years. To take an example from the automobile industry, which is at a turning point that only comes once every 100 years, a clear vision of wanting to provide freedom of movement for all is giving rise to innovative measures such as self-driving cars that will achieve new mobility for society. It is also bringing together diverse human resources and partner companies.

Without a doubt, the new mid-term business plan IBI 21 is imbued with Chugai's long-term thinking, and I expect the Company to reach the even higher levels of innovation and ability that will be required to execute its strategies.

#### **Evolution of Governance**

I feel that Chugai's governance system is a unique and effective framework from the viewpoint of fulfilling its Mission. Chugai has a large shareholder, Roche, whose long-term thinking is a perfect match. Consequently, Chugai can focus on sustainable growth without being limited by a short-term perspective. Moreover, by conducting independent management, Chugai can continue to produce results from its collaboration with Roche without losing its individuality. It is a win-win relationship that emphasizes diversity.

The Board of Directors consists of people from Chugai and Roche, as well as independent outside directors, such as me, with backgrounds in medicine, banking and manufacturing. I believe that lively discussions among directors with different experience and expertise are highly effective.

On the other hand, of course, there are also issues that still need to be addressed. I consider risk management particularly important. As society changes drastically and attention is focused on genomic medicine and other therapies, the risks Chugai faces will also change significantly. As it comes to grips with trends in other industries, the Company must envision and address new risks that affect the entire spectrum of the healthcare and pharmaceutical industries.

As an outside director, I still have much to learn about the pharmaceutical industry. In addition to gaining access to more substantive support so that I better understand the business, I will also study harder as I commit myself to Chugai's management. Thank you for your continued support.



#### **Christoph Franz**

Non-Executive Director
Chairman of the Board of Directors of Roche Holding Ltd.
Member of the Board of Directors of Stadler Rail AG (Switzerland)
Member of the Board of Directors of Zurich Insurance Group Ltd. (Switzerland)

# Importance of Improving Corporate Value

The Chugai-Roche strategic alliance has been a tremendous success story over the past 16 years. Together we are making a significant difference to patients in Japan and all over the world. Since 2003, Chugai has launched 14 Roche Group-originated products into the Japanese market, becoming the market leader in oncology. During this time, Chugai has also licensed nine compounds to Roche. Two terrific recent examples are Alecensa (reducing the risk of disease worsening or death by almost 80 percent in Asian patients with a specific lung cancer), which in 2018 was one of the key global growth drivers of our Pharma business, and Hemlibra (transforming medical practice in the treatment of haemophilia A), which is already indicated for most people with haemophilia A in the U.S. Another testament to the innovation power of the alliance is the fact that over the last six years, the Roche Group has received 25 breakthrough therapy designations from the U.S. Food and Drug Administration (FDA), with seven of them originating from Chugai. This high number, amongst the most in the industry, demonstrates how we are capitalizing on cutting-edge science for difficult-to-treat diseases such as haemophilia A, lung and breast cancer, and achieving great medical advances for millions of patients.

#### Management System of Chugai

Just as important as our joint success today, is how we foster the collaboration going forward. Our achievements are rooted in a mutually beneficial business model. Although Roche is the majority shareholder, Chugai maintains its Japanese culture and identity and is managed autonomously, yet closely coordinated with Roche. It is our deep conviction that strong and self-reliant local management fosters an entrepreneurial spirit and drives innovation. On this basis our partnership has created a win-win situation. On the one hand, the Japanese management better understands business practices and the national environment, bringing Roche's medicines more quickly to Japanese patients. On the other hand, Chugai is able to expand opportunities for innovative medicines through R&D synergies within the Group and gain access to the global market through Roche's network, while still autonomously directing strategy and resources in drug discovery research. Thus, we mutually foster and benefit from our innovations.

# Future Evolution of Chugai Management

Representing the interests of all shareholders, I and my colleagues of Chugai's Board of Directors will continue to focus on our responsibilities as required by Japanese law, including the approval of senior management appointments and budgets for operations, research, development and capital expenditure.

There is a huge medical need and a growing demand for specific diagnostics and effective, better-tolerated therapies not only in Japan, Europe and the U.S. (due to rising life expectancy), but also increasingly in Asia, Latin America and Africa. Consequently, for Roche and Chugai there is still much work to do.

The foundation of our success is and will remain a clear focus on scientific innovation. Importantly, we have made great strides in advancing personalised healthcare, increasingly supported by real-world data and advanced analytics. Our success depends not only on working together within the Roche Group, but also on our access to external innovation, or in other words, to good ideas from the outside to further complement our capabilities.

Thus, we need to further focus on our strengths. In particular, I encourage Chugai management to concentrate their efforts on what they can do better than Roche and foster the collaborative spirit where there are joint opportunities. I am convinced that the companies that will succeed in the future are those that can differentiate themselves through such a strategic approach to innovation.

## Corporate Governance

## Chugai's Corporate Governance

Chugai's mission is to dedicate itself to adding exceptional value through the creation of innovative medical products and services for the benefit of the medical community and human health around the world.

To fulfill this mission, we have structured a unique business model, with a management emphasis on innovation. Under the strategic alliance with Roche, one of the world's largest pharmaceutical manufacturers, Chugai is a member of the Roche Group, but at the same time maintains managerial autonomy and independence as a separate listed company. Chugai pursues

management that fulfills the mandate of many stakeholders appropriately and fairly. Director composition and monitoring mechanisms are also based on this mindset.

In addition, corporate governance is an integral part of management at Chugai. We believe that both raising the effectiveness of corporate governance and creating systems and mechanisms for increasing corporate value are important. In other words, we realize that constantly implementing the PDCA cycle to continuously examine and improve corporate governance is essential. Making consistent efforts toward that objective is a major responsibility of management.

To fulfill our accountability to shareholders and other investors, Chugai's corporate governance initiatives and policies are clearly stated in the Chugai Pharmaceutical Co., Ltd. Basic Corporate Governance Policy, which is disclosed on our website.<sup>1</sup>

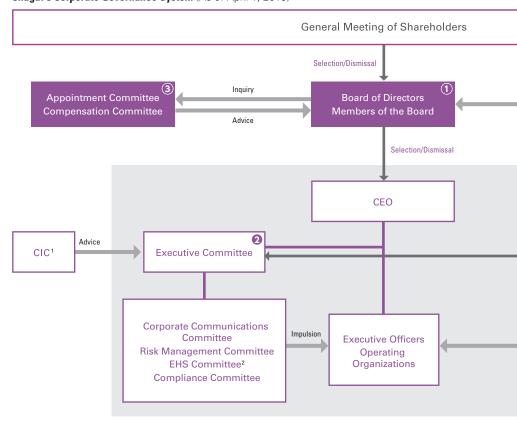
 https://www.chugai-pharm.co.jp/english/ir/policy/ governance.html

# Responding to the Corporate Governance Code

We have verified and reviewed the status of compliance with each principle of the Corporate Governance Code of the Tokyo Stock Exchange in accordance with the

- **1)** Board of Directors: The Board of Directors makes decisions on management issues of primary importance and receives quarterly reports on the state of business execution as well as reports on key decisions made at the Executive Committee. It is also responsible for oversight of the execution of business operations. The Board consists of nine directors including three independent outside directors.
- 2 Executive Committee: The Executive Committee makes decisions on Company-wide management strategy and important matters concerning business execution. It consists of executive directors, including the CEO, and key executive officers. In addition, the Corporate Communications Committee, Risk Management Committee, EHS Committee and Compliance Committee have been established under the Executive Committee.
- 3 Appointment Committee and Compensation Committee: As an advisory body to the Board of Directors, the Appointment Committee deliberates on the selection of director candidates and succession plans for or dismissal of executive directors, including the CEO. The Appointment Committee consists of one member from inside the Company and at least three outside members, including at least one independent outside director. The member from inside the Company is appointed by the Board of Directors from among the representative directors and persons with experience as representative directors. The outside committee members are appointed by the Board of Directors from among the non-executive directors and persons with experience as non-executive directors.

#### Chugai's Corporate Governance System (As of April 1, 2019)



- Chugai International Council (CIC): Chugai established the CIC as an advisory body composed of Japanese, American and European industry leaders and professionals in various sectors to respond accurately to changes in the global business environment and conduct business in an appropriate manner, and to provide advice to further enhance decision-making.
- 2. Environment, Health and Safety Committee. Promotes EHS activities for the Chugai Group.

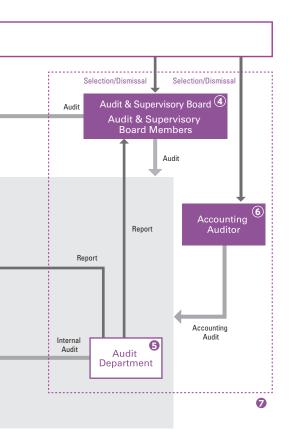
revision of June 2018. Specifically, we clarified and announced policies for issues including the election and dismissal of executive directors, planning for and development of successors to the CEO and other top executives, verifying the suitability of holding and reducing cross-shareholdings, and the roles of corporate pension funds as asset owners. We also revised the Chugai Pharmaceutical Co., Ltd. Basic Corporate Governance Policy. In addition, our operating environment and strategy will continue to change quickly, so we plan to regularly verify these policies to support sustainable growth in the future.

The following two items are aligned with the concepts of the Corporate Governance Code. However, they are not applied at present or in all cases due to differences in specific structures, roles and for other reasons.

# Principle 4-1-3: Appropriate Oversight of a Succession Plan for the CEO and Other Top Executives

Chugai revised the Chugai Pharmaceutical Co., Ltd. Basic Corporate Governance Policy. The Appointment Committee now deliberates on the succession plan for the CEO and other executive directors. The Appointment Committee provides the Board of Directors with policy, summary and progress reports to enable the Board to supervise successor candidate development that is conducted systematically with sufficient time and resources.

Principle 4-10-1: Establishment of Independent Advisory Committees Independent outside directors do not make up the majority of Chugai's Compensation Committee members. However, the committee comprises non-executive directors including one or more independent outside directors. Therefore, in consideration of the purpose of the Corporate Governance Code, Chugai believes that the current mechanism enables transparent and objective deliberation on compensation.



As an advisory body to the Board of Directors, the Compensation Committee deliberates on remuneration policy and the remuneration of individual directors. It consists of at least three outside committee members, including at least one outside director, appointed by the Board of Directors from among the nonexecutive directors including outside directors and persons with experience as non-executive directors.

② Audit & Supervisory Board Member Audits:
Chugai has an Audit & Supervisory Board, and audits of management decision-making and business execution are conducted independently from business operations by five Audit & Supervisory Board members, including three outside members.

Audit & Supervisory Board members express their opinions in real time from the standpoint of appropriate corporate governance in a variety of situations including at meetings of the Board of Directors, the Executive Committee (full-time Audit & Supervisory Board members only) and the Audit & Supervisory Board.

(5) Internal Audits: The Audit Department, with a staff that includes certified internal auditors and certified fraud examiners, conducts audits of the status of business execution of the Chugai Group, including subsidiaries, from various standpoints, such as the effectiveness, efficiency and compliance of business activities; reports and makes recommendations to the Executive Committee; and reports to the Audit & Supervisory Board. In addition, Audit Department staff serve as Audit & Supervisory Board members at subsidiaries.

In addition, the Audit Department assesses whether effective internal controls are established and being implemented in accordance with internal control standards generally accepted as fair and appropriate in Japan to ensure the reliability of financial reporting based on the Financial Instruments and Exchange Act.

**6** Accounting Audits: KPMG AZSA LLC handles accounting audits and internal control audits.

Cooperative Auditing: Audit & Supervisory Board members, the Audit Department and the Accounting Auditor cooperate closely by regularly exchanging information to improve the effectiveness of their respective audits. Audit & Supervisory Board members and the Accounting Auditor confirm each other's audit plans and hold regular meetings to exchange opinions on matters including the results of quarterly audit reports. In addition, they work to strengthen governance at Group companies by coordinating with Audit & Supervisory Board members at subsidiaries on quarterly reports, fiscal year-end reports and other matters. The Office of Audit & Supervisory Board Members ensures the independence and enhances the auditing functions of Audit & Supervisory Board members.

# PDCA Cycle to Enhance Governance (Items Revised in 2018)

Based on the belief that constantly implementing the PDCA cycle to improve corporate governance is essential, Chugai emphasizes evaluation of the effectiveness of the Board of Directors and improvement activities based on evaluation results.

Chugai has been evaluating the effectiveness of the Board of Directors since 2015, and did so for the fourth time in 2018. We conduct a self-assessment survey in January every year for directors and Audit & Supervisory Board members who were in office during the applicable period, and discuss the results after receiving reports from the Secretariat for the Board of Directors. Based on the advice of external experts, the Secretariat for the Board of Directors prepares the survey, collects the directors' responses and reports the results to the Board of Directors after having them aggregated, analyzed and evaluated by the external experts. A large number of responses for each item of the self-evaluation survey indicate achievement, and the percentage of responses indicating achievement has increased, confirming the overall effectiveness of the Board of Directors.

An analysis of results in 2017 indicated items that needed improvement, including consultation prior to discussion and enhanced explanation of complex agenda items. In response, in 2018 we were assiduous about deadlines for the submission of materials by divisions responsible for agenda items. We also confirmed complex agenda items with relevant divisions including governance and legal matters, and set required responses including additional information and advance explanation.

In 2019, we plan further improvements to the mechanism for evaluating the effectiveness of the Board of Directors. Formerly, attorneys conducted third-party evaluation and analysis based on the self-evaluations. We will consider having third parties other than attorneys evaluate effectiveness to add weight to the third-party perspective and increase objectivity.

#### **Process for Evaluating Effectiveness of Board of Directors**

Self-evaluation survey of all directors and Audit & Supervisory Board members (January)

Analysis and evaluation by external experts

(March)

Board of Directors deliberates based on evaluation results

(April)

Board of Directors identifies items for improvement and considers methods for improvement

(April)

#### Status of Improvements Identified through Evaluation of the Effectiveness of the Board of Directors

	Main Items for Improvement	Main New Initiatives Implemented after Analysis and Evaluation
2016	Review structure of self-evaluation survey and answer options  Assiduously provide materials for Board of Directors meetings at least four business days prior to the event  Enhance content of reports provided to Board of Directors and make materials easily understood	Began providing information on industry environment trends and other information to outside directors in a Chairman's Message at the beginning of the Board of Directors meetings     Provided Board of Directors meeting schedule for the coming year at an early date     Implemented factory tours
2017	Change the procedure for providing materials to outside officers     Enhance topics for reports to the Board of Directors	<ul> <li>Held lectures (information on trends of general shareholders meetings) by external experts (attorneys)</li> </ul>
2018	Conduct prior and additional explanations on agenda items with complex content such as governance and legal matters	Issued the Chugai IR Activities Report to outside officers (every quarter)     Provided a glossary of technical terms, abbreviations and the like to outside officers

#### Chugai's Corporate Governance in 2018

Organizational form		Company with an Audit & Supervisory Board				
Management ar	nd execution	Separated				
Introduction of external perspectives		Implemented • 3 outside directors (of whom 3 are independent), 2 outside Audit & Supervisory Board members (of whom 2 are independent), and 3 other non-executive directors • Appointment Committee and Compensation Committee as advisory bodies • Chugai International Council (CIC)				
Board of Directors	Composition	9 members (3 executive directors, 6 non-executive directors (of whom 3 are independent))				
	Number of meetings in 2018	9				
Executive	Composition	12 members (2 directors, 10 executive officers (excluding directors))				
Committee	Number of meetings in 2018	35				
Appointment	Chairperson	Independent outside director				
Committee	Composition	4 members (1 director, 3 non-executive directors (of whom 2 are independent))				
	Number of meetings in 2018	2				
Compensation	Chairperson	Non-executive director				
Committee	Composition	3 members (3 non-executive directors (of whom 1 is independent))				
	Number of meetings in 2018	2				
Audit & Supervisory Board	Composition	4 members (2 full-time Audit & Supervisory Board members and 2 outside Audit & Supervisory Board members including 2 who are independent)				
	Number of meetings in 2018	11 (including 1 extraordinary meeting)				
Internal committees		Established IR Committee, Risk Management Committee, Corporate Social Responsibility Committee and Compliance Committee				

## The Governance Structure That Supports Chugai's Business Model

Separating management decision-making and business execution to expedite business execution and clarify executive responsibility is essential for promoting Chugai's unique business model while ensuring its effectiveness. To that end, the

Board of Directors is responsible for making decisions on management issues of primary importance, while other decisions on business execution are made at organizations such as the Executive Committee. The Chief Executive Officer (CEO) has ultimate responsibility for making decisions on Company-wide management strategies and important matters concerning business execution.

#### Composition of the Board of Directors

Chugai's Board of Directors comprises three types of directors: executive directors, independent outside directors, and non-executive directors. The balance of experience among directors of each type enables effective corporate governance that ensures management autonomy as an independent publicly listed company within the Roche Group, and helps to increase corporate value.

Roles are as follows. Executive directors are responsible for business execution and supervision, report on and explain business execution matters and hold discussions on management. They execute the strategies decided in Board of Directors meetings. Currently, three executive directors are representative directors. Independent outside directors are appointed based on their knowledge and expertise as outside corporate executives or as medical, academic and other professionals. Their role is to provide advice concerning management, exercise supervisory functions and participate in discussions and decision-making at Board of Directors meetings from an objective, outside perspective. Other non-executive directors are principally appointed from the management team of the Roche Group. They provide an objective, expert perspective from a standpoint that is independent from business execution, offer recommendations and advice regarding strategies and management, and participate in discussions at Board of Directors meetings.

#### **Principal Matters Deliberated by the Board of Directors**

#### • Calling of the General Meeting of Shareholders and determination of the agenda items Matters Concerning the General Meeting of · Approval of the Business Report, financial statements and other documents Shareholders Selection of director and Audit & Supervisory Board member candidates Matters Concerning • Selection and dismissal of representative directors and executive directors Directors and Audit & · Directors' remuneration and bonuses Supervisory Board Members • Selection and dismissal of executive officers and advisors Matters Concerning Stock · Payment of interim dividend Matters Concerning • Formulation of plans and policies, and reports on their progress Management in General • Discussion of new business plans, alliances and other matters . Discussion of decision-making structure and organizations · Matters concerning finance and assets Other Matters · Approval and reporting of competing transactions Approval and reporting of conflict of interest transactions • Implementation and reporting of evaluation of the effectiveness of the Board of Directors · Status of voting on proposals at the General Meeting of Shareholders Verification of cross-shareholdings

#### **Composition of the Board of Directors**

- Osamu Nagayama Representative Director, Chairman
- Motoo Ueno Representative Director, Deputy Chairman
- Tatsuro Kosaka Representative Director, President & CEO



- Dr. Christoph Franz Chairman of the Board of Directors of Roche Holding Ltd.
- William N Anderson CEO of Roche Pharmaceuticals
- Dr. James H. Sabry Global Head of Roche Pharma Partnering

Dr. Yasuo Ikeda

Outside Director
Vice-Chairman of the Board of Directors, Musashi Academy of the Nezu Foundation Specially Appointed Professor of Waseda University, Professor Emeritus of Keio University

Masayuki Oku

Outside Director

Outside Director of Komatsu Ltd.
Outside Director of Panasonic Corporation

Outside Corporate Auditor of Nankai Electric Railway Co., Ltd. Non-Executive Director of The Bank of East Asia (China)

Yoichiro Ichimaru

Outside Director Senior Advisor of Aioi Nissay Dowa Insurance Co., Ltd.

#### Chugai International Council (CIC) Composition

#### **CIC Chair**

• Henry L. Nordhoff (U.S.)
Former Chairman of the Board, Gen-Probe, Inc.

#### **CIC Members**

- Virginia Bottomley (U.K.) Former Health Secretary of the U.K.
- William M. Burns (U.K.)
   Former Chief Executive Officer of the Pharmaceuticals
   Division, F. Hoffmann-La Roche Ltd
- Andrew von Eschenbach (U.S.)
   Former Commissioner of the U.S. Food and Drug
   Administration
- Victor Halberstadt (Netherlands) Professor, Leiden University
- Andre Hoffmann (Switzerland) Vice Chairman, Roche Holding Ltd.
- Franz B. Humer (Switzerland)
  Former Chairman, Diageo plc
  Former Chairman, Roche Holding Ltd.
- Robert A. Ingram (U.S.)
  Former Vice Chairman of Pharmaceuticals,
  GlaxoSmithKline plc
- Arnold J. Levine (U.S.)
   Professor Emeritus at the Institute for Advanced Study, Princeton University
   Discoverer of the p53 cancer suppressor protein
- Sonosuke Kadonaga (Japan)
   President, Intrinsics

# Introduction of Outside Perspectives

To reflect diverse stakeholder viewpoints in business decisions, Chugai has actively taken measures to obtain outside perspectives, such as nominating outside directors and outside Audit & Supervisory Board members, enhancing support for outside officers, and establishing a council made up of domestic and overseas specialists.

#### Chugai International Council (CIC)

To respond accurately to changes in the global business environment and conduct international business in an appropriate manner, Chugai works to further enhance decision-making by operating the Chugai International Council (CIC), which is composed of Japanese and international professionals in various sectors. Of the current 10 council members, including the CIC Chair, one is a woman and one is Japanese.

#### Support System for Outside Directors and Outside Audit & Supervisory Board Members

Chugai appoints staff in the Secretarial Department to support the activities of outside directors. Managers including the General Manager of the Corporate Planning Department provide, as needed, reports on major changes in the operating environment and advance explanation of particular items to further enhance decision-making.

The Office of Audit & Supervisory Board Members is responsible for supporting the activities of Audit & Supervisory Board members in ways such as conveying internal information and providing materials for board meetings in advance.

In addition, Chugai invigorates the deliberations of the Board of Directors by preparing materials containing adequate information relevant to agenda items and distributing them to outside directors and outside Audit & Supervisory Board members well in advance of meetings. Chugai also provides additional information

#### **Director Roles and Expertise in 2018**

	Roles and Responsibilities	Name	Expertise	Board of Directors Meeting Attendance in 2018	Chugai Shares Owned
Executive Directors	Representative Director, Chairman	Osamu Nagayama	Corporate management Pharmaceuticals and healthcare	9 of 9	298,900 shares
	Representative Director, Deputy Chairman In charge of Corporate Social Responsibility Dept., Audit Dept.	Motoo Ueno	Corporate management Pharmaceuticals and healthcare	9 of 9	788,300 shares
	Representative Director, President & CEO	Tatsuro Kosaka	Corporate management Pharmaceuticals and healthcare	9 of 9	34,700 shares
Independent Outside Directors	Director	Dr. Yasuo Ikeda	Research Medical science and healthcare	9 of 9	0 shares
	Director	Masayuki Oku	Corporate management Global Group governance	9 of 9	0 shares
	Director	Yoichiro Ichimaru	Corporate management Global Group governance	9 of 9	0 shares
Non-Executive Directors	Director	Dr. Christoph Franz	Corporate management Global Group governance	8 of 9	0 shares
	Director	Daniel O'Day	Corporate management Pharmaceuticals and healthcare	9 of 9	0 shares
	Director	Dr. Sophie Kornowski-Bonnet	Corporate management Pharmaceuticals and healthcare	8 of 9	0 shares

required by outside directors and outside Audit & Supervisory Board members and takes advantage of opportunities to provide advance explanation.

# The Relationship with Roche and Securing the Rights and Equality of Shareholders

Roche, the parent company of Chugai, holds 59.89 percent of Chugai's outstanding shares based on the strategic alliance agreement between the two companies. Roche and Chugai have agreed to cooperate in maintaining the listing of Chugai's common stock on the First Section of the Tokyo Stock Exchange.<sup>2</sup>

The aim of this alliance is to establish a new business model that differs from conventional corporate acquisitions and joint ventures. Although Roche Holding Ltd. includes Chugai in its consolidated accounts, Chugai functions as an independent listed company and makes all of its own management decisions based on the principle of self-governance. Chugai believes that autonomy and diversity are key to generating innovation, that maintaining its independent management brings diversity to the Roche Group, and that the pharmaceuticals it creates as a result contribute to all stakeholders, including patients and minority shareholders. Chugai recognizes that the various benefits from being listed on the First Section of the Tokyo Stock Exchange – such as its solid credit rating, flexible fund procurement, name recognition and social presence are supported by the understanding of minority shareholders, Roche and investors who are potential shareholders. That is why in its business dealings with the Roche Group, Chugai conducts all

transactions fairly using third-party prices to protect the interests of minority shareholders.

As of March 28, 2019, three of Chugai's nine directors are from the Roche Group. However, they do not comprise a majority of the Board of Directors, and thus Chugai considers its management independence to be secure. Chugai will continue to manage its business with autonomy and independence as a publicly listed company.

Chugai believes that securing substantially equal treatment of shareholders is very important. We therefore emphasize giving due consideration to minority and foreign shareholders and to maintaining an environment that allows them to exercise their rights.

Therefore, recognizing that business plans are a commitment to shareholders, Chugai promotes the disclosure of a variety of information and constructive dialogue with shareholders and investors. Directors and executive officers make every reasonable effort to meet requests for interviews from shareholders and investors.

The Tokyo Stock Exchange requires delisting if the ratio of tradable shares to listed shares is less than 5 percent.

## Officer Remuneration That Emphasizes Linkage with Performance and Stock Price

Chugai's fundamental policy for remuneration of directors and Audit & Supervisory Board members is to attract outstanding people and appropriately motivate them in order to continuously increase the Chugai Group's corporate value. At the same time, remuneration

levels and the remuneration system are designed to link compensation of officers with the Company's performance and align their interests with those of shareholders.

In order to further clarify the link between remuneration and the Company's business performance and shareholder value, and to raise directors' ambition and motivate them to improve performance, remuneration of executive directors consists of bonuses paid according to performance in each fiscal year and restricted stock compensation linked to mid- and long-term performance (tenure-based and performance-based) as a long-term incentive to continuously increase corporate value, in addition to fixed regular compensation. These three components are paid by resolution of the Board of Directors based on the Company's criteria within the limits on remuneration approved by the General Meeting of Shareholders. The Compensation Committee sets policies and deliberates details concerning remuneration of directors with specific titles to ensure the objectivity and transparency of the remuneration-setting process.

Remuneration of non-executive directors and Audit & Supervisory Board members (including outside members) consists solely of fixed regular compensation, and is paid by resolution of the Board of Directors for non-executive directors and through consultation with the Audit & Supervisory Board for Audit & Supervisory Board members. The amounts are set within the limits approved by the General Meeting of Shareholders.

A resolution was passed in the 98th Annual General Meeting of Shareholders held in March 2009 to abolish the retirement benefits system for directors. A resolution was passed in the 95th Annual General Meeting of Shareholders held in March 2006 to abolish the retirement benefits system for outside directors and Audit & Supervisory Board members (including outside members).

At the 106th Annual General Meeting of Shareholders held on March 23, 2017, a resolution was passed to newly introduce

#### **Restrictions on Roche's Shareholding**

Period	Maximum Shareholding				
Oct. 1, 2002 - Sep. 30, 2007	50.1%				
Oct. 1, 2007 – Sep. 30, 2012	59.9%				
Oct. 1, 2012 and thereafter	Cooperate in maintaining Chugai's listing				

#### System for Remuneration of Directors and Audit & Supervisory Board Members

				Eligible Officers			
Type of Remuneration		Executive Directors	Non-executive Directors (including Outside Directors)	Audit & Supervisory Board Members	Payment Criteria	Payment Method	
Fixed Regular Compensation	Regular Compensation		•	•	•	Paid according to position and other factors	Monthly (Cash)
Performance- based Remuneration	Bonuses		•			Paid according to performance in each fiscal year	Yearly (Cash)
	Long-term Incentive (Stock-based Compensation)	Tenure-based Restricted Stock	•			Paid according to fixed length of service	Yearly (Common stock)
		Performance-based Restricted Stock	•			Paid according to performance over fixed period in addition to above	Yearly (Common stock)

#### Amount of Remuneration Paid to Directors and Audit & Supervisory Board Members (2018)

		Total Amount by Type of Remuneration, etc. (Millions of yen)						
Position	Total Remuneration, etc. (Millions of yen)	Regular Remuneration	Bonuses	Restricted Stock Compensation		Stock Options		Number of Eligible
				Tenure- based	Performance- based	Common	Stock-based Compensation	Officers
Directors (Excluding Outside Directors)	533	261	123	57	72	21	_	5
Outside Directors	43	43	_	_	_	_	_	3
Total	576	42	27	1	29	21	_	8
Audit & Supervisory Board Members (Excluding Outside Audit & Supervisory Board Members)	63	63	_	_	_	_	_	2
Outside Audit & Supervisory Board Members	24	24	_	_	_	_	_	2
Total	87	}	37		_	_	_	4

- 1. The table above includes one director who retired during the fiscal year under review.
- 2. The amount of remuneration, etc. (regular remuneration and bonuses) paid to all directors was not more than ¥750 million per year as per the resolution passed in the 96th Annual General Meeting of Shareholders for the year ended December 31, 2006 held in March 2007.
  - Apart from this, the maximum amount of compensation paid to directors (excluding non-executive directors and including outside directors) in the form of restricted stock compensation (tenure-based and performance-based) was not more than ¥345 million per year as per the resolution passed at the 106th Annual General Meeting of Shareholders for the year ended December 31, 2016 held in March 2017.
- 3. The amount of remuneration for all Audit & Supervisory Board members was not more than ¥100 million per year as per the resolution passed at the 95th Annual General Meeting of Shareholders for the year ended December 31, 2005 held in March 2006.
- 4. The amounts of "restricted stock compensation (tenure-based and performance-based)" shown in the table above are the amounts that were posted as expenses for the fiscal year as each respective restricted stock compensation.

- Accordingly, "number of eligible officers" includes one director who retired during the fiscal year under review and one director who retired during the previous fiscal year.
- 5. No new stock options have been granted in the fiscal year under review but the amount granted in the previous fiscal year that was posted as expenses in the current fiscal year is shown in Stock Options above.
- 6. A resolution was passed at the 98th Annual General Meeting of Shareholders for the year ended December 31, 2008 held in March 2009, to abolish the retirement benefits system for executive directors, and to pay retirement benefits corresponding to their residual term up to the abolishment of the system to each concerned director remaining in office after the closing of the 98th Annual General Meeting of Shareholders for the year ended December 31, 2008, at the respective time of their retirement.
- 7. Apart from the ¥234 million in provision for reserve for bonuses to directors noted in the Business Report for the previous fiscal year as bonuses for directors for the previous fiscal year, ¥136 million was paid to four directors (excluding non-executive directors and including outside directors) during the current fiscal year.

#### **Amount of Remuneration Paid to Representative Directors (2018)**

(Lo 10)								
	Total Consolidated Remuneration, etc. by Type (Millions of yen)							
Name	Regular Remuneration	Bonuses	Restricted Sto	ck Compensation	Stock Options		Total Consolidated Remuneration, etc.	
			Tenure-based	Performance-based	Common	Stock-based Compensation	(Millions of yen)	
Osamu Nagayama	126	37	21	30	9	_	223	
Motoo Ueno	58	26	14	17	4	_	118	
Tatsuro Kosaka	68	60	19	24	4	_	174	

- 1. Amounts are rounded to the nearest million yen.
- 2. Other than the representative directors in the table above, no director or Audit & Supervisory Board member received total remuneration of more than ¥100 million.

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restricted stock in place of the current stock options for executive directors of the Company. The aggregate amount of such compensation shall not exceed ¥345 million on top of the aforementioned fixed regular compensation and bonuses. (For details of director remuneration, please refer to pages 43-44 of the "Notice of Convocation of the 108th Annual General Meeting of Shareholders for the Business Term Ended December 31, 2018.")

# Internal Control System and Risk Management

On May 18, 2006, the Company approved the Board of Directors' resolutions concerning the Internal Control System as its basic policies in maintaining systems for ensuring appropriate business operations. On April 22, 2015, the Company revised the Board of Directors' resolutions concerning the Internal Control System in response to the main revisions of the Partial Amendment to the Companies Act and the amended Ordinance for Enforcement of the Companies Act, namely "enhancement of systems for groups of enterprises," "enhancement of audit systems," and "obligation to disclose status of operations," which came into effect in 2015. Since this revision, the status of implementation of the Internal Control System is regularly reported at Board of Directors meetings, and necessary revisions are made in a timely manner to maintain effective internal controls.

Chugai views risk management as a key issue pertaining to the Company's core operations. Chugai has established Risk Management Regulations based on its Risk Management Policy to prevent the materialization of risks that could affect the Company's business activities, as well as to ensure prompt and appropriate handling of problems that arise. We have also established Division Risk Management Committees and a Risk Management Committee under the Executive Committee. Division Risk Management Committees summarize and create risk maps of all the risks facing their divisions, make proactive efforts to prevent the materialization of such risks, and submit reports on the progress of those efforts to the Risk Management Committee. The

Risk Management Committee identifies Group-wide risk issues that may have a material impact on management and submits a progress report to the Executive Committee concerning preventive measures. (See "Business Risks" on page 120 for details.)

#### Chugai and Compliance

Rooted in its belief that corporate ethics take priority over profit, Chugai places paramount importance on respect for life, and strives for fair and transparent corporate activities based on high ethical standards, along with sincere scientific initiatives.

As well as strictly complying with laws and regulations such as the Law for Ensuring the Quality, Efficacy and Safety of Drugs and Medical Devices and the voluntary Code of Practice for the industry established by the Japan Pharmaceutical Manufacturers Association (JPMA), Chugai proactively takes part in the activities of the Fair Trade Council of the Ethical Pharmaceutical Drugs Marketing Industry, the JPMA Code Compliance Committee and other organizations. In addition, by establishing its own two guidelines for transparency, Chugai works to ensure a high level of ethics, morality and transparency in its various business activities including collaboration with medical institutions and other parties and cooperation with patient groups. (For details about these transparency guidelines, see the Chugai website.\*)

In light of increasing societal demands for greater compliance in the pharmaceutical industry, we have strengthened compliance measures Company-wide. In addition to working to enhance compliance education in each of our training programs, we conduct compliance risk management measures in each organizational unit. Moreover, every six months the Corporate Social Responsibility Department conducts monitoring surveys

regarding compliance status. They are conducted for the entire organization, including subsidiaries and affiliated companies in Japan and overseas, and the results are reported to the Compliance Committee. Each organization appoints a Compliance Manager and Compliance Officer who work to ensure thorough legal compliance in the workplace and hold corporate ethics courses twice a year, among other programs.

The CCC Hotline and internal and external Harassment Hotlines have been established to receive employee inquiries and reports concerning laws, Company rules, the Chugai Group Code of Conduct and other related matters.

#### **Enhancement of Global Compliance**

In January 2017, the compliance oversight functions that were previously handled by multiple committees to comply with pharmaceutical regulations, general laws, industry standards, Company rules and healthcare compliance, were consolidated, and the Compliance Committee, a corporate management committee, was established to create an administrative system linked more directly to management.

The intention of this change is to facilitate proper and appropriate judgments and actions based on the societal norms and values required of pharmaceutical companies given the diversification of businesses and their employees due to the accelerating pace of globalization. It is also aimed at properly and appropriately responding to increasingly diverse and stringent regulatory regimes, including extraterritorial application of the laws of various countries, notably the antitrust and anti-bribery laws of the United States. Compliance oversight functions (Corporate Social Responsibility Department, Quality & Regulatory Compliance Unit) were established to monitor, lead and support the compliance of the Chugai Group as a whole, including overseas subsidiaries, creating a horizontal global compliance management framework.

<sup>\*</sup> https://www.chugai-pharm.co.jp/english/csr/ transparency/index.html

# Board of Directors, Audit & Supervisory Board and Executive Committee Members (As of April 1, 2019)

#### **Representative Directors**



### Osamu Nagayama

Representative Director, Chairman Outside Director and Chairman of the Board of Directors of Sony Corporation

- 1978 Joined the Company
- 1985 Director, Deputy General Manager of Development
- 1987 Director, Senior Vice President
- 1989 Representative Director, Deputy President
- 1992 Representative Director, President & CEO
- 2010 Outside Director of Sony Corporation (to present)
- 2012 Representative Director, Chairman & CEO
- 2013 Chairman of the Board of Directors of Sony Corporation (to present)
- 2018 Representative Director, Chairman (to present)



#### Motoo Ueno

Representative Director, Deputy Chairman In charge of Sustainability Dept., Audit Dept.

#### Executive Director

- 1984 Joined the Company
- 1991 General Manager of London Representative Office
- 1993 Director
- 1994 Director, General Manager of Medical Information Div.
- 1995 Director, General Manager of Clinical Research & Development Division
- 1996 Director, Deputy General Manager of Research and Development Division
- 1997 Director, Senior Vice President
- 1998 Senior Vice President
- 2000 Director, Senior Vice President
- 2002 Director, Deputy President
- 2003 Director, Deputy President, Vice President
- 2004 Representative Director, Deputy President
- 2006 Representative Director, President of Chugai Pharma Manufacturing Co., Ltd.
- 2012 Representative Director, Deputy Chairman (to present)



#### Tatsuro Kosaka

Representative Director, President & CEO Outside Director of Asahi Group Holdings, Ltd.

#### Executive Director

- 1976 Joined the Company
- 1995 Deputy President of Chugai Pharma Europe Ltd. (U.K.)
- 2000 General Manager of Business Strategy Planning Office
- 2002 Vice President, General Manager of Corporate Planning Dept.
- 2004 Senior Vice President, General Manager of Corporate Planning Dept.
- 2005 Senior Vice President, Deputy Managing Director of Sales & Marketing Group
- Senior Vice President, Head of Strategic Marketing Unit 2008 Senior Vice President, Head of Lifecycle Management &
- Marketing Unit
- 2010 Director, Executive Vice President
- 2012 Representative Director, President & COO
- 2016 Outside Director of Asahi Group Holdings, Ltd. (to present)
- 2018 Representative Director, President & CEO (to present)

#### **Non-Executive Directors**













#### **Audit & Supervisory Board Members**











#### **Non-Executive Directors**

#### Dr. Yasuo Ikeda

Vice-Chairman of the Board of Directors, Musashi Academy of the Nezu Foundation
Specially Appointed Professor of Waseda University

Professor Emeritus of Keio University

#### Outside Independent

- 1979 Director of Keio University Hospital Blood Center
- 1991 Professor of Internal Medicine, School of Medicine, Keio University
- 2001 Director of Center for Integrated Medical Research of Keio University
- 2005 Dean of School of Medicine, Keio University
- 2009 Professor Emeritus of Keio University (to present) Professor of Department of Life Science and Medical Bioscience, Graduate School of Advanced Science and Engineering, Waseda University
- 2010 Director of the Company (to present)
- 2013 Vice-Chairman of the Board of Directors, Musashi Academy of the Nezu Foundation (to present)
- 2014 Specially Appointed Professor of Waseda University (to present)

#### 2 Masayuki Oku

Outside Director of Komatsu Ltd.
Outside Director of Panasonic Corporation
Outside Corporate Auditor of Nankai Electric Railway Co., Ltd.
Non-Executive Director of The Bank of East Asia (China)

#### Outside Independent

- 1968 Joined The Sumitomo Bank, Ltd. ("SB")
- 1994 Director of SB
- 1998 Managing Director of SB
- 1999 Managing Director and Managing Executive Officer of SB
- Senior Managing Director and Senior Managing Executive 2001 Officer of SB Senior Managing Director and Senior Managing Executive Officer of Sumitomo Mitsui Banking Corporation ("SMBC")
- 2002 Senior Managing Director of Sumitomo Mitsui Financial Group, Inc. ("SMFG")
- 2003 Deputy President and Executive Officer of SMBC
- 2005 Chairman of SMFG
  - President and Chief Executive Officer of SMBC
- 2015 Director of the Company (to present)
- 2017 Director of SMFG
- Honorary Advisor of SMFG (to present)

#### Yoichiro Ichimaru

Senior Advisor of Aioi Nissay Dowa Insurance Co., Ltd.

- Joined Toyota Motor Sales Co., Ltd
- 2001 Member of the Board of Directors of Toyota Motor Corporation "TMC")
- 2003 Managing Executive Officer of TMC 2005 Senior Managing Director of TMC
- Representative Director, Executive Vice President of TMC Corporate Auditor of Aioi Insurance Co., Ltd.
- 2010 Corporate Auditor of Aioi Nissay Dowa Insurance Co., Ltd.
- 2011 Senior Corporate Auditor of TMC
- 2015 Executive Advisor of TMC
  - Representative Director, Chairman of Aioi Nissay Dowa Insurance Co., Ltd.
- 2017 Director of the Company (to present) Senior Advisor of Aioi Nissay Dowa Insurance Co., Ltd. (to present)

#### Dr. Christoph Franz

Chairman of the Board of Directors of Roche Holding Ltd. Member of the Board of Directors of Stadler Rail (Switzerland) Member of the Board of Directors of Zurich Insurance Group Ltd. (Switzerland)

- 1990 Joined Deutsche Lufthansa AG
- 1994 Member of the Executive Board and CEO of Passenger Transport Division of Deutsche Bahn AG
- 2004 CEO of Swiss International Air Lines AG
- 2009 Deputy Chairman of the Executive Board of Deutsche Lufthansa AG
- 2011 Chairman of the Executive Board and CEO of Deutsche Lufthansa AG
- 2014 Chairman of the Board of Directors of Roche Holding Ltd. (to present)
- 2017 Director of the Company (to present)

#### William N. Anderson

CEO of Roche Pharmaceuticals and Member of the Roche Corporate Executive Committee

- 1997 Joined Biogen Idec
- 1999 Managing Director, United Kingdom and Ireland of Biogen Idec
- 2001 Vice President of Finance, Business Planning of Biogen Idec 2004 Vice President and General Manager of Neurology
- Business Unit of Biogen Idec

  2006 Senior Vice President of Immunology & Ophthalmology Business Unit of Genentech
- 2010 Senior Vice President of BioOncology Business Unit of Genentech
- 2013 Head of Global Product Strategy, Chief Marketing Officer of Roche
- 2017 CEO of Genentech
- 2019 CEO of Roche Pharmaceuticals and Member of the Roche Corporate Executive Committee (to present) Director of the Company (to present)

#### Or. James H. Sabry

Global Head of Roche Pharma Partnering and Member of the Roche Enlarged Corporate Executive Committee

- 1997 Co-founder, President and CEO of Cytokinetics
- 2008 President and CEO of Arete Therapeutics
- 2010 Global Head and Vice President of Genentech Partnering
   2013 Global Head and Senior Vice President of Genentech Partnering
- 2018 Global Head of Roche Pharma Partnering and Member of the Roche Enlarged Corporate Executive Committee (to present)
- 2019 Director of the Company (to present)

#### **Audit & Supervisory Board Members**

#### Mamoru Togashi (Full-time)

- 1982 Joined the Company
- 2004 President, CBS Co., Ltd.
- 2006 General Manager of Corporate Communications Dept.
- 2009 General Manager of Human Resources Management Dept.
- 2010 Vice President, General Manager of Human Resources Supervisory Div. and General Manager of Human Resources Management Dept.
- 2017 Audit & Supervisory Board Member (to present)

#### 8 Atsushi Sato (Full-time)

- 1981 Joined the Company
- 2009 General Manager of Risk Management & Compliance Dept. 2011 General Manager of Corporate Social Responsibility Dept. 2015 General Manager of Corporate Social Responsibility Dept. and
- General Affairs Dept. General Manager of Corporate Social Responsibility Dept. 2016 Associate Vice President, General Manager of Corporate Social Responsibility Dept.
- 2019 Associate Vice President
  - Audit & Supervisory Board Member (to present)

#### Hisashi Hara

Advisor, The Law Office of Nagashima Ohno & Tsunematsu Outside Director of the Board of Nippon Paint Holdings Co., Ltd.

- 1975 Registered as an attorney-at-law (Dai-ichi Tokyo Bar Association) Joined Nagashima & Ohno (currently, Nagashima Ohno & Tsunematsu)
- 1983 Partner, Nagashima & Ohno1991 Managing Partner of Nagashima & Ohno
- Chairman, Nagashima Ohno & Tsunematsu Administrative Council Member of the University of Tokyo
- 2008 Auditor, JPMorgan Securities Japan Co., Ltd.
- 2012 Outside Audit & Supervisory Board Member of the Company (to present)
- 2013 General Representative of the Asia-Pacific region, The Law Office of Nagashima Ohno & Tsunematsu

  2018 Advisor, The Law Office of Nagashima Ohno & Tsunematsu
- Outside Director of the Board of Nippon Paint Holdings Co., Ltd.

#### Takaaki Nimura

Representative of Nimura Certified Public Accountant Office

#### Outside Independent

- 1974 Joined Arthur Young & Co., Tokyo Office
- 1980 Seconded to Asahi & Co., Osaka Office
- 1983 Seconded to Arthur Young & Co., Los Angeles Office
- 1989 Partner, Asahi Shinwa & Co.
- 1993 Joined Showa Ota & Co.
- 1997 Senior Partner, Showa Ota & Co.
- 2008 Executive Board Member, Ernst & Young ShinNihon LLC
- 2010 Established Nimura Certified Public Accountant Office
- 2012 Outside Director, Sony Corporation
- 2016 Outside Audit & Supervisory Board Member of the Company (to present)

#### Dr. Yuko Maeda

Director of CellBank Corp. Auditor (Part-time) for Japan Agency for Marine-Earth Science and Technology

### Outside Independent

- 1984 Joined Bridgestone Corporation
- 1998 CFO of BTR Power Systems Japan
- 2001 (Concurrent) Vice President of Tokyo University of Agriculture and Technology TLO Co., Ltd.
- 2003 Director, Technology Transfer Center of Tokyo Medical and Dental University
- 2009 Project Coordinator of Innovation Initiative Network Japan (Concurrent) Visiting Professor of Tokyo Medical and Dental University
- 2011 (Concurrent) Specially Appointed Professor of Kyoto Prefectural University of Medicine
- 2013 Executive Officer of Bridgestone Corporation
- 2014 (Concurrent) Auditor of Japan Agency for Marine-Earth Science and Technology (to present)
- 2017 Director of CellBank Corp. (to present)
- 2019 Outside Audit & Supervisory Board Member of the Company

#### Corporate Governance

Board of Directors, Audit & Supervisory Board and Executive Committee Members

#### Members of the Executive Committee and Enlarged Executive Committee Not on the Board of Directors (As of April 1, 2019)





















#### Shinya Unno

Executive Vice President In charge of Human Resources Management, Human Capital Development, Legal, General Affairs and Secretarial and General Manager of Human Resources Supervisory Div, in charge of General Affairs Dept. and Secretarial Dept.

EC \* EEC \*\*

1999 Joined the Company

2005 General Manager of Corporate Planning Dept.

2006 Vice President and General Manager of Corporate Planning Dept.

2007 Vice President and Deputy General Manager of Sales Div. 2010 Senior Vice President, General Manager of Corporate Planning Supervisory Div. and General Manager of Corporate Planning Dept

2015 Senior Vice President, in charge of General Affairs and Secretarial Dept.

2017 Executive Vice President and General Manager of Human Resources Supervisory Div., in charge of General Affairs Dept. and Secretarial Dept. (to present)

#### Dr. Yasushi Ito

Executive Vice President In charge of Project & Lifecycle Management (R&D), Regulatory & Quality Management, Clinical Development, Drug Safety and Medical Affairs and Co-Head of Project & Lifecycle Management Unit

#### EC EEC

2004 Joined the Company; Department Manager of Development Planning Dept.

2005 Department Manager of Targeted Disease Area Dept.

2007 Department Manager of Clinical Research Planning Dept.

2009 Department Manager of Medical Science Dept. and Clinical Research Planning Dept.

Vice President and Department Manager of Clinical Development Div.

2015 Vice President and Head of Project & Lifecycle Management Unit 2016 Senior Vice President and Head of Project & Lifecycle Management Unit

2018 Executive Vice President and Co-Head of Project & Lifecycle Management Unit (to present)

#### Dr. Osamu Okuda

**Executive Vice President** In charge of Project & Lifecycle Management (Marketing), Foundation Medicine, Corporate Planning and Co-Head of Project & Lifecycle Management Unit

1987 Joined the Company

2009 Department Manager and Lifecycle Leader of Lifecycle Management Dept. 2

2011 President, Roche Products (Ireland) Limited2013 Head of Oncology Unit of Marketing & Sales Div.

2014 Vice President and Head of Oncology Unit of Marketing & Sales Div.

2015 Vice President and General Manager of Corporate Planning Dept

2017 Senior Vice President and General Manager of Corporate Planning Dept.

2018 Executive Vice President and Co-Head of Project & Lifecycle Management Unit (to present)

Executive Committee

Enlarged Executive Committee

#### Dr. Hisafumi Okabe

Executive Vice President In charge of Research and Translational Research and General Manager of Translational Research Div.

EC EEC

1991 Joined Nippon Roche K.K.

2002 Joined the Company; Department Manager of Pharmaceutical Research Dept.

2007 Director, Forerunner Pharma Research Co., Ltd.

2009 Vice President and General Manager of Research Div. Head, C&C Research Laboratories (Korea) (to present)

2012 Director and COO, Chugai Pharmabody Research Pte. Ltd.

(Singapore) (to present)
2016 Senior Vice President and General Manager of Research Div.

2018 Executive Vice President and General Manager of Translational Research Div. (to present)

#### Toshiaki Itagaki

Executive Vice President & CFO

LACCULIVE VICE FIESILERIT & CFU
In charge of Finance & Accounting, Corporate Communication,
Information System and Purchasing
and General Manager of Finance Supervisory Div., General
Manager of IT Supervisory Div. and General Manager of
Finance & Accounting Dept Finance & Accounting Dept.

#### EC EEC

1983 Joined the Company

2007 General Manager of Finance & Accounting Dept.

2010 Department Manager of Planning & Research Dept.
2012 Department Manager of Marketing & Sales Planning Dept.

2015 Vice President, General Manager of Finance & Accounting Dept. 2017 Vice President, General Manager of IT Supervisory Div. and General Manager of Finance & Accounting Dept.

2018 Executive Vice President & CFO, General Manager of Finance Supervisory Div., General Manager of IT Supervisory Div. and General Manager of Finance & Accounting Dept. (to present)

#### 6 Keiji Kono

Senior Vice President In charge of External Affairs Dept. and Global Health Policy

2010 Joined the Company; Senior Advisor

Vice President and Deputy Head of Lifecycle Management Unit Vice President, Deputy Head of Lifecycle Management & Marketing Unit and Department Manager of Lifecycle Management Dept. 2

2012 Vice President and Deputy General Manager of Marketing & 2013 Vice President and General Manager of IT Supervisory Div.

2015 Vice President in charge of Global Health Policy and General Manager of IT Supervisory Dept.

Senior Vice President, in charge of External Affairs Dept. and Global Health Policy (to present)

#### Junichi Ebihara

Senior Vice President General Manager of Legal Dept.

EEC

2014 Joined the Company; Senior Corporate Advisor Vice President and General Manager of Legal Dept.

Senior Vice President and General Manager of Legal Dept. (to present)

#### B Dr. Yoshiaki Ohashi

Senior Vice President Head of Quality & Regulatory Compliance Unit and General Manager of Drug Safety Div.

1988 Joined the Company

2004 Department Manager, Quality & Regulatory Compliance Dept. 2009 Department Manager, Drug Safety Coordination Dept.

2011 Global PV Head (to present), Pharmacovigilance Manager

2013 General Manager of Drug Safety Div.
 2015 Vice President, Head of Quality & Regulatory Compliance Unit, General Manager of Drug Safety Div. and General Marketing Compliance Officer (to present)

2018 Senior Vice President, Head of Quality & Regulatory Compliance Unit and General Manager of Drug Safety Div. (to present)

#### Dr. Hiroshi Murata

Vice President

General Manager of Pharmaceutical Technology Div.

1986 Joined the Company

2008 Department Manager of CMC Regulatory Affairs Dept.

2011 Department Manager of CMC Development Dept.

2012 Manager of Fujieda Plant, Chugai Pharma Manufacturing Co., Ltd. 2016 General Manager of Pharmaceutical Technology Div

2018 Vice President and General Manager of Pharmaceutical Technology Div. (to present)

#### Tsunanori Sato

Vice President General Manager of Marketing & Sales Div.

#### EEC

1982 Joined the Company

2005 Department Manager of Renal Disease Area Medical Business & Science Dept.

2009 Supervisory Branch Manager of Yokohama Branch

2011 Supervisory Branch Manager of Kyoto Branch

2013 Department Manager of Primary Sales Promotion Dept.

2015 Associate Vice President and Supervisory Branch Manager of Osaka Branch

2017 Associate Vice President and Head of Kansai Regional Management Office

2018 Vice President and General Manager of Marketing & Sales Div.