

Selected

The 34<sup>th</sup> Japanese Carbohydrate  
Symposium , Tokyo  
2015.7.31—8.2

and

Prof. Tamio Yamakawa  
Celebration Party, Ueno-  
Seiyoken 2015.8.2



YASUDA HALL  
The 34<sup>th</sup> Japanese Carbohydrate Symposium



Prof. Shoko Nishihara  
Chair of the 34<sup>th</sup> Japanese Carbohydrate Symposium





Prof. Tamio Yamakawa  
The 34<sup>th</sup> Japanese Carbohydrate Symposium



A photograph of Prof. Tamio Yamakawa, an elderly man with glasses, wearing a light-colored jacket over a striped shirt. He is standing behind a podium with a microphone, speaking. The podium has a decorative pattern of yellow and brown triangles. The background is a plain light blue wall.

Prof. Tamio Yamakawa  
The 34<sup>th</sup> Japanese Carbohydrate Symposium





Prof. Haruo Ogura

The 34<sup>th</sup> Japanese Carbohydrate Symposium

A middle-aged man with thinning grey hair, wearing a dark blue suit jacket over a white shirt, stands behind a wooden podium. He holds a silver microphone in his right hand. The podium features a large, stylized logo on its front panel, consisting of a yellow central shape with three upward-pointing arrows, flanked by red and orange geometric patterns. The background is a dark, wood-paneled wall.

Prof. Akemi Suzuki  
The 34<sup>th</sup> Japanese Carbohydrate Symposium





Prof. Akemi Suzuki  
The 34<sup>th</sup> Japanese Carbohydrate Symposium





Prof. Tomoya Ogawa  
The 34<sup>th</sup> Japanese Carbohydrate Symposium





# Sialoglycobiology and Targeting Disease Processes

Mark von Itzstein  
Institute for Glycomics  
Griffith University, Gold Coast Campus  
Australia

[www.griffith.edu.au/glycomics](http://www.griffith.edu.au/glycomics)

34<sup>th</sup> Japanese Carbohydrate Symposium, Tokyo 2015  
The Yamakawa Lecture



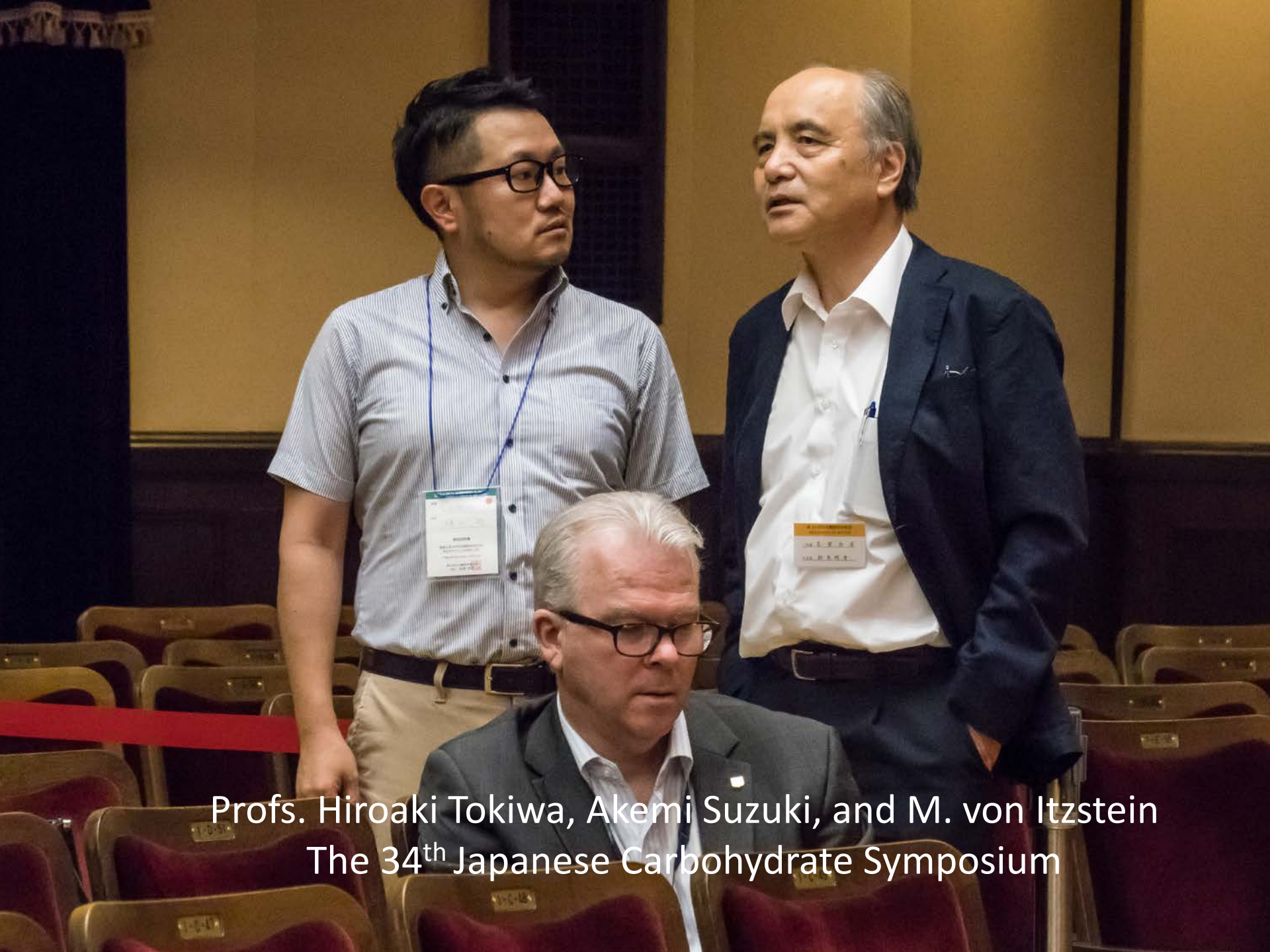
A middle-aged man with short grey hair and glasses is speaking into a microphone at a podium. He is wearing a dark suit jacket over a light blue shirt. A lanyard with a badge is around his neck. The podium has a decorative top with a yellow and red chevron pattern. The background is dark and out of focus.

Prof. Mark von Itzstein  
Griffith University  
The 34<sup>th</sup> Japanese Carbohydrate Symposium

A photograph of Prof. Makoto Kiso, a man with glasses and a mustache, wearing a light blue suit jacket over a white shirt. He is holding a black microphone in his right hand and gesturing with his left hand raised. He is standing in front of a dark wooden panelled wall. The text "Prof. Makoto Kiso" and "The 34<sup>th</sup> Japanese Carbohydrate Symposium" is overlaid on the bottom right of the image.

Prof. Makoto Kiso  
The 34<sup>th</sup> Japanese Carbohydrate Symposium





Profs. Hiroaki Tokiwa, Akemi Suzuki, and M. von Itzstein  
The 34<sup>th</sup> Japanese Carbohydrate Symposium













Prof. M. Kiso, M. v. Itzstein, and N. Taniguchi  
The 34<sup>th</sup> Japanese Carbohydrate Symposium





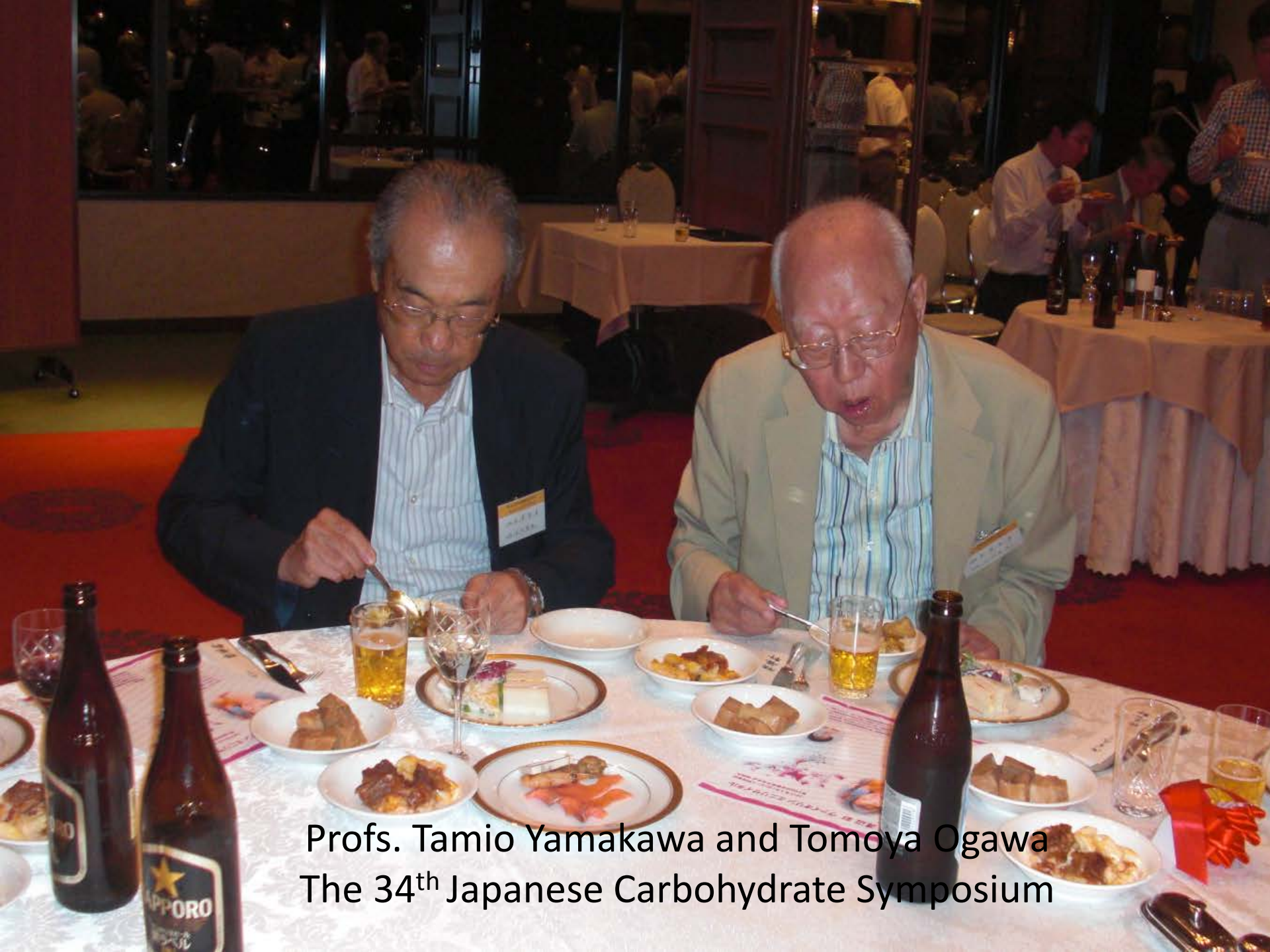
Prof. M. von Itzstein  
The 34<sup>th</sup> Japanese Carbohydrate Symposium





Prof. Kunihiro Suzuki  
The 34<sup>th</sup> Japanese Carbohydrate Symposium





Prof. Tamio Yamakawa and Prof. Tomoya Ogawa  
The 34<sup>th</sup> Japanese Carbohydrate Symposium





Prof. M. Itoh (Chairman of the Japanese Carbohydrate Society)  
and S. Nishihara

The 34<sup>th</sup> Japanese Carbohydrate Symposium





Prof. M. von Itzstein  
The 34<sup>th</sup> Japanese Carbohydrate Symposium





Profs. Naoyuki Taniguchi and M. von Itzstein  
The 34<sup>th</sup> Japanese Carbohydrate Symposium



A photograph of two men, Prof. T. Kawasaki and Prof. S. Suzuki, standing in a large, dimly lit hall during a symposium. They are both wearing light-colored suits. Prof. Kawasaki is on the left, holding a small plate of food. Prof. Suzuki is on the right, wearing a name tag. The background shows many other people seated at tables, and the room is decorated with large, glowing spherical pendant lights.

Prof. T. Kawasaki and S. Suzuki  
The 34<sup>th</sup> Japanese Carbohydrate Symposium



Prof. T. Irimura and J. Inokuti  
The 34<sup>th</sup> Japanese Carbohydrate Symposium





Prof. Tamio Yamakawa  
The 34<sup>th</sup> Japanese Carbohydrate Symposium



Profs. Tamio Yamakawa and Akemi Suzuki  
The 34<sup>th</sup> Japanese Carbohydrate Symposium





Sialic acids society meeting ,  
Hongo Forest Hotel, Tokyo  
2015. 8.2



Prof. M. Kiso, M. v. Itzstein, A. Suzuki, T.  
Yamakawa and N. Taniguchi  
The 34<sup>th</sup> Japanese Carbohydrate Symposium





Profs. H. Tokiwa, M. Kiso, H. Ogura, A. Suzuki,  
T. Yamakawa, M. v. Itzstein, and N. Taniguchi  
The 34<sup>th</sup> Japanese Carbohydrate Symposium



Prof. Y. Shitori and H. Ogura  
Sialc Acids Society Meeting





Profs. M. v. Itzstein and S. Suzuki  
The 34<sup>th</sup> Japanese Carbohydrate Symposium



Prof. Y. Shitori and T. Ogawa  
Sialc Acids Society Meeting





Prof. M. Itoh and Prof. T. Yamakawa  
Sialc Acids Society Meeting



Profs. N. Taniguchi, K. Suzuki, and K. Yoshida  
Sialc Acids Society Meeting





Profs. M. Kiso and T. Miyagi  
Sialc Acids Society Meeting







Profs. S. Suzuki, T. Endo and T. Irimura  
Sialc Acids Society Meeting



Prof. Y. Norimura, E. Kaji and T. Ijichi  
Sialc Acids Society Meeting





Prof. H. Narimatsu, Y. Itoh and K. Totani  
Sialc Acids Society Meeting



Prof. H. Tokiwa, N. Inamura and Y. Kajihara  
Sialc Acids Society Meeting





Prof. E. Hagiya and Y. Matsuzaki  
Sialc Acids Society Meeting



Profs. K. Kitajima, Y. Suzuki and K. Takahashi  
Sialc Acids Society Meeting





Prof. Y. Shitori, T. Ogawa, H. Ogura and Y. Tsuda  
Sialc Acids Society Meeting



Profs. Y. Shitori, T. Ogawa, and M. v. Itzstein  
Sialc Acids Society Meeting





Profs. H. Ogura, Y. Shitori, T. Ogawa, M. v. Itzstein and Y. Tsuda  
Sialc Acids Society Meeting



Profs. K. Takahashi, H. Ogura, Y. Tsuda  
Sialc Acids Society Meeting



A middle-aged man with glasses, wearing a light blue short-sleeved button-down shirt and dark trousers, stands in front of a wood-paneled wall. He is holding a small booklet or paper in his hands and appears to be speaking. A microphone on a stand is positioned to his left. A glowing cylindrical lamp is visible on the far left. The text 'Prof. K. Ikeda' and 'Sialc Acids Society Meeting' is overlaid at the bottom of the image.

Prof. K. Ikeda  
Sialc Acids Society Meeting



Prof. M. v. Itzstein in front of AKAMON





Kiyomizu-Temple  
Moon Pine-tree





シアル酸研究会・日本糖鎖科学コンソーシアム







Prof. Tamio Yamakawa Celebration Party







Prof. K. Suzuki, H. Ogura, S. Suzuki, H. Yamada, and K. Takahashi  
Prof. Tamio Yamakawa Celebration Party



# 山川民夫先生お祝いの会



Profs. T. Kawasaki and H. Ogura  
Prof. Tamio Yamakawa Celebration Party



Profs. T. Takahashi and K. Takeda  
Prof. Tamio Yamakawa Celebration Party



A photograph of three men standing side-by-side indoors. The man on the left is younger, with dark hair, wearing a dark suit, white shirt, and a dark tie with diagonal stripes. The man in the center is older, balding with glasses, wearing a light-colored suit jacket, white shirt, and a solid red tie. The man on the right is also older, with glasses, wearing a dark suit, white shirt, and a dark tie with diagonal stripes. All three are wearing lanyards with identification badges. The background is a plain, light-colored wall with a wooden door or partition visible on the right.

Prof. M. Fukuda, Tamio Yamakawa and H. Ogura  
Prof. Tamio Yamakawa Celebration Party



Profs. T. Itoh, S.Omura, and N. Ikekawa  
(Prof. Omura received Nobel Prize after the Party)  
Prof. Tamio Yamakawa Celebration Party





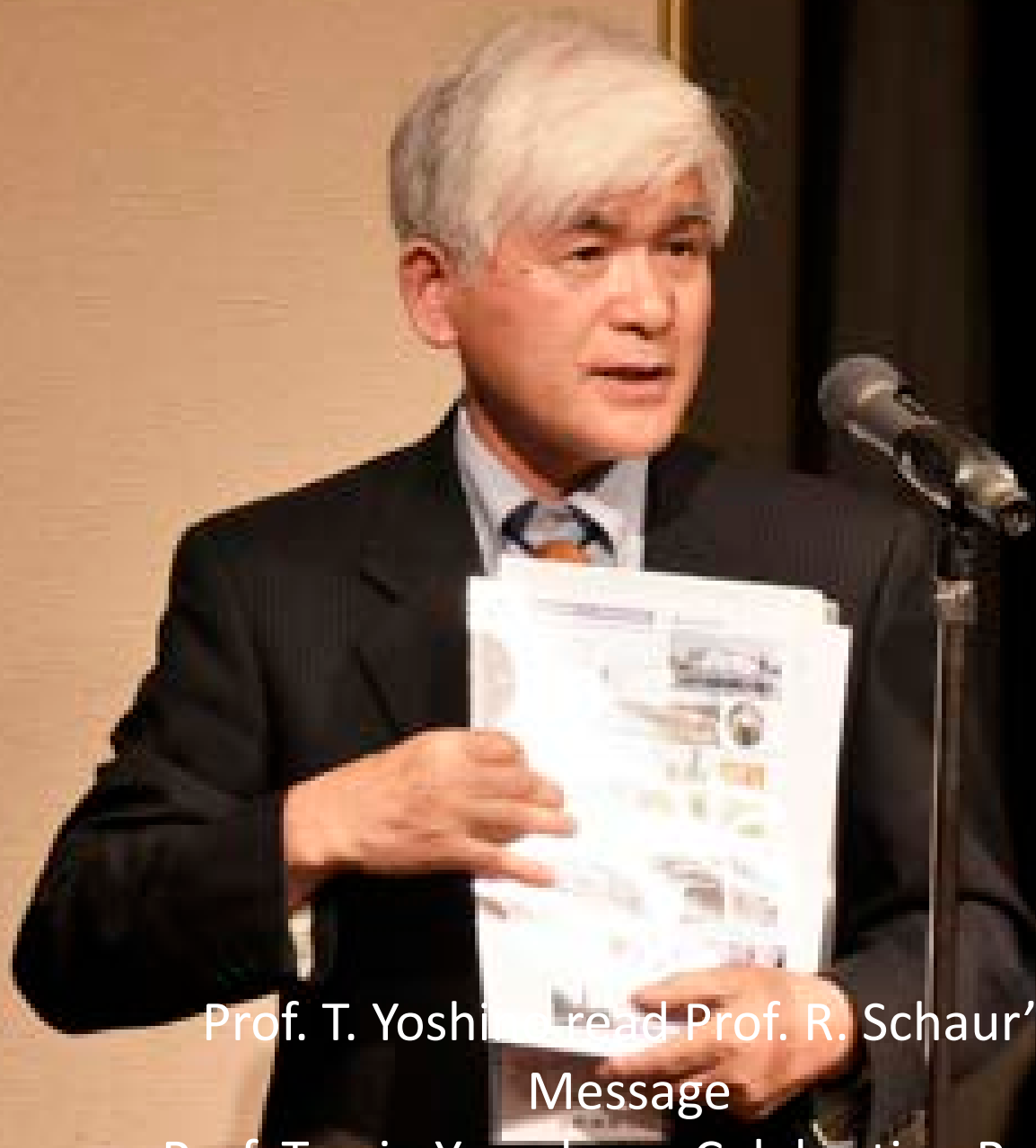
Prof. T. Itoh, S. Omura, N. Ikekawa, H. Ogura, and H. Yamada  
(Prof. Omura received Nobel Prize after the Party)  
Prof. Tamio Yamakawa Celebration Party







Prof. Satoshi. Omura  
(He received Nobel Prize after the Party)  
Prof. Tamio Yamakawa Celebration Party



Prof. T. Yoshida read Prof. R. Schaur's  
Message

Prof. Tamio Yamakawa Celebration Party



九美民川山

Prof. M. v. Itzstein

Prof. Tamio Yamakawa Celebration Party



Prof. T. Yamakawa  
Prof. Tamio Yamakawa Celebration Party





Thank you very much for coming to the  
Prof. Tamio Yamakawa Celebration Party



*Dahlia imperialis*