

公益信託進化学振興木村資生基金

2023 Kimura Motoo Award

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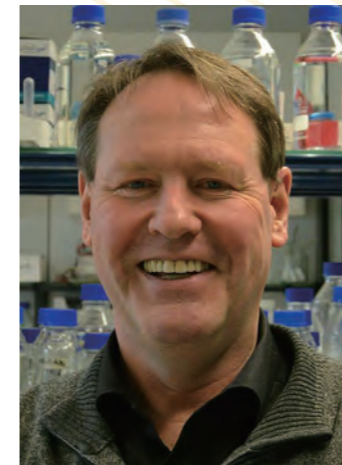
Dr. William F. Martin, Dr. Richard R. Hudson

presented by

The Motoo Kimura Trust Foundation
for the Promotion of Evolutionary Biology

Kimura Motoo Award 2023

Dr. William F. Martin



Professor, Heinrich Heine Universität, Dusseldorf, Germany

The outstanding works on early evolution of eukaryotic organisms.

(真核生物の初期進化に関する卓越した研究)

Dr. Richard R. Hudson



Professor-Emeritus, University of Chicago, USA

The outstanding works on the coalescence theory with ancestral recombination

(祖先組み換えを考慮したコアレセンス理論に関する卓越した研究)

The Motoo Kimura Trust Foundation
for the Promotion of Evolutionary Biology

5th October, 2023

The Motoo Kimura Trust Foundation for Promotion of Evolutionary Biology
Sumitomo Mitsui Trust Bank, trustee

Kimura Motoo Award Symposium, Ceremony, and Party

Date: Thursday, October 5, 2023
Award Symposium 13:00 - 17:00
Award Ceremony 17:00 - 17:45
Awards Banquet 18:00 - 19:30

Venue: TKP Shinagawa Conference Center
Symposium and Awards Ceremony: 10F
Award Party: 7th floor of the same venue

Kimura Motoo Award (木村資生国際賞) 受賞シンポジウム・授賞式・パーティー

日時: 2023年(令和5年)10月5日(木)
受賞シンポジウム 13:00 - 17:00
授賞式 17:00 - 17:45
受賞パーティー 18:00 - 19:30

会場: TKP 品川カンファレンスセンター
受賞シンポジウム・授賞式: 同会場 10階
受賞パーティー: 同会場 7階

Kimura Motoo Award Symposium (TKP Shinagawa Conference Center, 10th floor)

Chair: Kenichi Aoki

13:00-13:10 Opening remarks by Takashi Gojobori

13:10-13:50 Award Lecture
William F. Martin (Heinrich Heine Univ.)
"The roots of our molecular origins:
Neutral chemical evolution"
13:50-14:00. Discussion

14:00-14:40. Award Lecture
Richard R. Hudson (Univ. of Chicago)
"How I got started with gene genealogies"
14:40-14:50. Discussion

14:50-15:10 Hideki Innan (SOKENDAI)
"The coalescent around a biallelic site"
15:10-15:15. Discussion

15:15-15:35. Yoko Satta (SOKENDAI)
"Population genomics on the origin of lactose
persistence in Europe and South Asia"
15:35-15:40. Discussion

15:40-16:00. Toshinori Endo (Hokkaido Univ.)
"Proposal of de novo gene birth model based on the
comprehensive analysis of yeast multi-omics data"
16:00-16:05. Discussion

16:05-16:25 Toshimichi Ikemura
(Nagahama Univ. of Biotechnology)
"An unsupervised AI (BLSOM: Batch-learning SOM) for
codon and oligonucleotide usage of gene and genome
sequences"
16:25-16:30. Discussion

16:30-16:40. Closing Remarks Naruya Saitou

16:40-17:00. Break

Kimura Motoo Award Ceremony

Moderator: Yoko Satta

17:00-17:10
Opening Remarks and Explanation of the
Judging Process
Steering Committee Chair: Takashi Gojobori

17:10-17:20
Congratulatory speech:
Mr. Toshihiro Suzuki, President and CEO,
Suzuki Motor Corporation

17:20-17:30
Introduction of Awardee: Dr. Naruya Saitou

Dr. William F. Marin
Presentation of Certificate, Trophy, and Prize
Money
Dr. Martin's words

17:30-17:40
Introduction of Award: Dr. Naoyuki Takahata

Dr. Richard R. Hudson
Presentation of Certificate, Trophy, and Prize
Money
Dr. Hudson's words

17:40-17:45
Closing remarks Dr. Yoshio Tateno

Kimura Motoo Award Celebration Party

18:00-19:30 Award Party
(Shinagawa Conference Center, 7th floor.
Standing buffet style at this time)

Kimura Motoo Award (木村国際賞) 受賞シンポジウム (TKP 品川カンファレンスセンター 10階会場)

司会: 青木健一

13:00-13:10 開会の辞 五條堀孝

13:10-13:50 受賞講演
William F. Martin (ヘインリッヒ・ハイネ大)
"The roots of our molecular origins:
Neutral chemical evolution"
13:50-14:00. Discussion

14:00-14:40 受賞講演
Richard R. Hudson (シカゴ大学)
"How I got started with gene genealogies"
14:40-14:50. Discussion

14:50-15:10 印南秀樹(総研大)
"The coalescent around a biallelic site"
15:10-15:15. Discussion

15:15-15:35 颯田葉子(総研大)
"Population genomics on the origin
of lactose persistence in Europe and South Asia"
15:35-15:40. Discussion

15:40-16:00 遠藤俊徳(北大)
"Proposal of de novo gene birth model based
on the comprehensive analysis of yeast multi-omics data"
16:00-16:05. Discussion

16:05-16:25 池村淑道(長浜バイオ大)
"An unsupervised AI (BLSOM: Batch-learning SOM)
for codon and oligonucleotide usage of gene
and genome sequences"
16:25-16:30. Discussion

16:30-16:40 閉会の辞 斎藤成也

16:40-17:00 休憩

Kimura Motoo Award(木村資生国際賞) 授賞式

司会: 颯田葉子

17:00-17:10
開会のあいさつと審査状況の説明
運営委員長: 五條堀孝

17:10-17:20
祝辞
スズキ株式会社代表取締役社長 鈴木俊宏 様

17:20-17:30
(1) 受賞理由: 斎藤成也
Dr. William F. Marin
賞状・トロフィー・賞金目録の授与
His words

17:30-17:40
(2) 受賞理由: 高畑尚之
Dr. Richard R. Hudson
賞状・トロフィー・賞金目録の授与
His words

17:40-17:45
閉会の辞 館野義男

Kimura Motoo Award (木村資生国際賞) 受賞パーティー

18:00-19:30 受賞パーティー
(品川カンファレンスセンター 7階)