

6) Workshop at Mauritius University モーリシャス大学でのワークショップ

We held a workshop at University of Mauritius: the aim was to disseminate research findings from the present research team (MBE) and University of Mauritius (UoM), and the Biodiversity and Environment Institute (BEI) under the MOL Mauritius International Fund Project. We wanted to raise awareness among stakeholders on coral reefs of Mauritius, thermally resilient corals to global warming and how best they can be conserved, protected and managed in an era of global warming. **The workshop is very timely given the increase of warming-induced mass bleaching events in the region.**

Targeted audience was UoM Marine Science and Coastal & Ocean Management Students, and Relevant stakeholders

The workshop was held in the presence of the Ambassador of Japan to the Republic of Mauritius Mr. Masahiro KAN and Mr Yasuo SUZUKI, Managing Director of MOL (Mauritius) Ltd. The opening address was given by Assoc. Prof. M.I. SANTALLY, Dean of Faculty of Science, UoM.

We got the participation of around 90 people including professors and authorities from UoM, authorities from Japanese embassy in Mauritius, members of MOL office in Mauritius, members of the Odysseo aquarium, other stakeholders and NGOs, students. Media communicators were also present (Le Mauricien Newspaper and the National TV channel)



Authorities introducing the workshop and its importance: Prof M.I. Santally (UoM Vice chancellor), Mr. M.Kan (Japanese Ambassador in Mauritius), Mr Y Suzuki (Gen. Manager MOL) Prof. Ranjeet Bhagooli (UoM) and Prof B.E. Casareto (SU)



Scientific presentations by Prof B.E. Casareto and Prof. Y Suzuki

News and media communications

CROW2026 | À l'Université de Maurice

Les enjeux des récifs coralliens et du réchauffement des océans

L'Université de Montréal a accueilli mercredi un atelier de haut niveau intitulé *Carat, Reefs and Green Remaming* (CROW2025), concerné aux projets canadiens liés à la préservation des récifs coralliens face au changement climatique. L'événement dirigé par le Prof. Rangaswamy Murtugahalli et la Dr Deepastra Kasthuriyng, du Département d'écologie en recherche sur la biodiversité marine durable et de la faculté des sciences de l'Université de Montréal, a été tenu au Lacoste Théâtre 2 (LT2) du campus de l'Étude.

10



et les seules paléontologiques sont celles qui démontrent que les rachitomorphes étaient, à l'origine, des poisson-chiens et des prédateurs intermédiaires, les rachitomorphes ayant aussi la nécessité de manger certains types de poissons et de préparer des prédateurs de leur propre taille. Mais les rachitomorphes sont également des prédateurs de petits animaux.

Il existe aussi des preuves pour les bivalves, les seules conditions pour un être vivant et évoluant dans l'eau. Ce devient plus clair lorsque nous nous intéressons aux conditions d'habitat, mais il est également possible de se baser sur des conditions de survie de millions de personnes. L'ancienne monnaie romaine est suffisante à produire des centaines de millions de dollars avec une seule pièce par bateau chaque année.

PLAINE-VERTE

Un homme terrorise des enfants avec un samouraï

que l'ordre des choses soit maintenu. D'autant plus que cet horizon fixe à quelques années seulement, il a bien été toutefois.

tan a Hospital Dr. A. G. donde pone y remueve dos veces al día y extiende y estirante para un uso constante. Use una goma a flor seca para fijar la férula sobre los dientes que se sometan de estos trastornos dolorosos.

卷之三

Agressé par ses voisins

pour une histoire de chiens

TRIMMING

Un Sud-Africain blessé dans un



Le Mauritian Newspaper on October 17 and interview by the national TV evening news on October 16

7) Visit the Container-Labo incubation system at Odyseo aquarium facilities on Oct. 17

オデッセイ水族館敷地に設置されたインキュベーションの実験室（共同利用）

The container -lab is in an open space that belongs to the Odyseo aquarium. There are several other containers belonging to several institutions (universities and/or NGOs) that collaborate with Odyseo in marine research topics.



The situation of container tank is still in a preliminary stage.

Activity and impression in Mauritius (モーリシャスにおける活動と印象) by 山口アサニー

I visited Mauritius when I was a Ph.D student, and this time, I went to Mauritius for work. Mauritius are beautiful islands with unique rocky mountains and beautiful beaches. Along the street from the airport to the hotel, we can see large sugar cane fields. Sugar is the most export product for Mauritius. Mauritian foods are mixed foods between Asian, Indian, European and African, so that I really enjoyed many varieties foods there.

The field work at the see in Mauritius: Coral reefs at Bell Mare and Gran Gaube have different characteristic. By the coral reef at Bell Mare, there is varieties of branch coral, but for Gran Gaube, there is varieties of mushroom coral and massive coral with a lot of seaweed and seagrass. The both sites have beautiful coral reef and clear seawater. But Bell Mare was a bit clearer than Gran Gaube. For the coral incubation, we brought all the equipment from Japan, that needed a lot of preparation time. We had to care not to forget something. The incubation experiment was done at an apartment. We brought some corals and seawater from the sampling station and carefully treated the coral to not much stress before incubation. This time, during our experiment, two Ph.D. students from University of Mauritius came to learn the technique how to do the incubation, and they did their trailer incubation experiment to understand the technique more, so that they will upgrade their situations in future.

The last activity in Mauritius was the workshop. We have strong collaborations with University of Mauritius and a lot of participants joined the workshop. We got support from Mitsui O.S.K. Lines Ltd and the kindness from the Ambassador of Japan in Mauritius. During the seminar, a lot of knowledge was exchanged, that was a good time for discussions and study of coral science for all the participants. After the workshop, we went to the aquarium Odyseo to see the container laboratory. The container laboratory was far from the University of Mauritius. This travel, we were successful for the sampling, experiment and workshop with many support from University of Mauritius and Mitsui O.S.K. Lines Ltd. Now is a time for data analysis, by which it will give some answers to understand more of the coral. That were a long trip for travel, I took around 7 days to get use for the jetlag, but also my work was compete that was my most important thing.

活動記録 (Activity records)

2025.12.6(土)～2026.5.24(日) 企画展「サクラ×さくら」に企画参加。静岡市、ふじのくに地球環境史ミュージアム。さくらえびと駿河湾についての展示。動画の上映。

2026.1.7 (水) メールマガジン「沿岸生態系ニュース」、第2号を発行。

2026.1.25 (日) 「サクラエビの「今」を探る」講演会を主催。静岡市、ふじのくに地球環境史ミュージアム。13:30 - 16:30に5件の講演とパネルディスカッションを実施。参加者約70名（次号で詳細報告）

2026.2.16 (月) メールマガジン「沿岸生態系ニュース」、第3号を発行。

活動計画 (Action plans)

2025.12.6(土)～2026.5.24(日) 企画展「サクラ×さくら」に企画参加。サクラエビに関する多くの展示。静岡市、ふじのくに地球環境史ミュージアム。さくらえびについての多くの展示が有ります。見学してください。

Fujimu's Special Exhibition "SAKURA: Fascinating Japanese Beauties in Mountains, Villages, and Seas of Shizuoka"



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