

# 2023

## 中華民國魚類學會研討會

Conference of The Ichthyological Society of Taiwan

各位敬愛的會員們及與會者大家好，

2023年中華民國魚類學會學術研討會目前已截止報名，統計報名人數已超過110位。非常感謝各位踴躍報名本次會議。

交通資訊通知：

### 免費接駁車服務

會議當天早上提供免費接駁，捷運西子灣站 → 中山大學海科系會場，9:15及9:35由 捷運西子灣站2號出口發車(因車輛座位有限請敬請提早候車，若人數過多，以師長為優先，還請見諒)

### 自行開車入校

校內汽機車車格有限，請大家多利用大眾交通工具或以共乘方式入校。入校地圖如附，請依指示入校。

### 騎乘機車入校

車輛請務必放置來賓機車停車場，以免拖吊。(離會場最近為12號位置)

### Ubike

可由隧道口入校後往 中山大學海洋科學院方向。會場大樓旁即有站點(Ubike搜尋：中山大學海資館)可停車

- ◆ 報到時間會場備有餐點，歡迎貴賓提早到場享用。
- ◆ 更多交通資訊請參考：<https://reurl.cc/018nDM>



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## 中華民國魚類學會研討會

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Dear participants,

Thank you for registering for the conference at 2023.

The conference's registration has closed, and the registered participants has exceeded 110.

### Transportation information

#### Free shuttle bus

9:15 and 9:35a.m. form MRT Sizihwan st. Exit 2 to venue  
(Due to limited seating, please arrive early and wait for transportation. In case of a large number of people, priority will be given to teachers and staff. We apologize for any inconvenience)

#### By car

The parking spaces for cars and scooters are limited. Please use public transportation or carpooling when entering the campus.

#### By scooter

Please park your scooter according to the scooter parking map. (The nearest to the venue is No. 12)

#### By Ubike

There have parking lot next to the venue building.

◆ During the conference, there will be meals available at the venue. Guests are welcome to arrive early and enjoy it.

◆ More information : <https://reurl.cc/O18nDM>



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## 中華民國魚類學會研討會

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入校路線圖 Road map for cars & Scooters entering school  
GOOGLE MAP請搜尋：中山大學海洋科學院福利社



# 2023

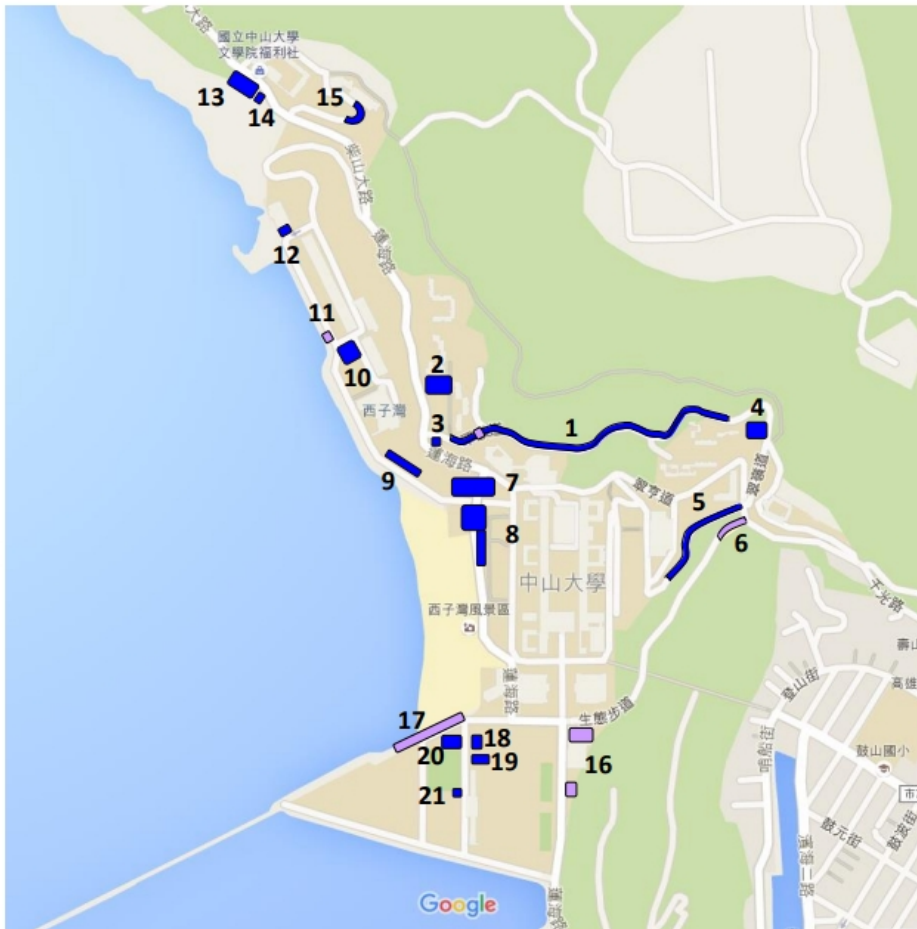
## 中華民國魚類學會研討會

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### 貴賓機車停車場 Scooter parking areas

機車請務必停放至來賓停車場。離會場最近之停車場於12海科院造波池旁 \*\*機車入校路線與汽車同\*\*

國立中山大學來賓(機車)停車場地圖



編號	地點描述
1	翠嶺道兩側機車停放區
2	武嶺宿舍米羅廣場
3	翠嶺道西側入口處
4	翠亨宿舍後方
5	L棟機車停車場
6	生態步道區(來賓)
7	活動中心前路橋下
8	蔣公行館後方路橋下
9	海工機車停車場
10	海科院機車停車場
11	海科院機車停車場(來賓)
12	海科院造波池旁
13	文學院機車停車場(大)
14	文學院機車停車場(小)
15	文藝大樓東側彎道
16	國研機車停車場(來賓)
17	海堤機車停車場(來賓)
18	室外籃球場旁
19	單槓場旁
20	網球場旁
21	司令台後方游泳池前

■ visitor/guest parking lot

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海洋科學學院 3樓

College of Marine Sciences, National  
Sun Yat-sen University, Taiwan 3F



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## 中華民國魚類學會研討會

9:30-10:00

報到Registration

10:00-10:20

開幕暨會員大會Opening ceremony

10:20-11:00

混水摸魚半世紀/曾晴賢

10:20-11:15

休息coffee break

MA1005 王子元主持

整合分子與形態學之臺灣產蛇鰻(鰻形目：蛇鰻科)魚卵、仔魚及成魚分類

Seven newly recorded species of the Sicydiinae (Gobiiformes: Gobiidae) from the Philippines, with description of a new species

Taxonomic Review of the Tribe Astrabini (Teleostei: Gobionellinae) in Taiwan

以形態及分子條碼檢視台灣燧鯛科魚類之分類

MA3020 廖德裕主持

七股潟湖魚類群聚的季節變化和棲地利用之研究

Directional asymmetry in gonad length indicates moray eels (Teleostei, Anguilliformes, Muraenidae) are "right-gonadal"

Distribution of sharp-tooth lemon shark (*Negaprion acutidens*) and preliminary evaluation of juvenile's population size in Dongsha Near Waters of Pratas Island

康氏馬加鰐海上人工授精繁殖技術探討

11:15-11:30

11:30-11:45

11:45-12:00

12:00-12:15

12:15-13:15

午餐暨會員大會Lunch &amp; ISOT Member Meeting

13:15-14:30

海報競賽與展示(1樓長廊)  
Poster Competition and Presentation

14:30-14:45

休息coffee break

MA1005 張家豪主持

Morphological and molecular description of a cryptic *Synagrops* species (Acropomatiformes: Synagropidae) from Taiwan

Otolith stable isotope and microsatellite DNA markers differentiate wild and farmed barramundi populations in Taiwan

Analysis of environmental DNA horizontal distribution in the unsheltered coastal waters using metabarcoding and ocean color satellite image

Water-source environmental DNA (eDNA) is a more accurate fish survey method than sedimentary eDNA in shallower marine waters

「鰻」實身分-台灣水域皮類鰻屬 (*Dermogenys*) 魚類分類及來源調查

MA3020 邵奕達主持

Epigenetic Adaptability in Early Life Stages of Marine Fish under Acidified Seawater

Freshwater acidification induces inter-organ energy mobilization to promote reproductive performance in medaka (*Oryzias latipes*)

Evolutionary flexibility and constraint of fish otoliths: a case in *Sciaenidae* (croakers)

飯島氏銀魷 (*Squalidus ii jimae*) 族群分布現況

全國尺度淡水域魚類監測的發想與推動

14:45-15:00

15:00-15:15

15:15-15:30

15:30-15:45

15:45-16:00

16:10-16:40

化石紀錄、魚類群聚以及古海洋環境的啟示/林千翔

16:40-17:00

頒獎及閉幕Awards ceremony &amp; Closing ceremony

17:45-20:00

晚宴 Dinner party



問卷回饋



大會手冊