

1st international meeting of the IRN MarIONIC
(Preliminary program, 80 to 100 people expected)
Nice, December 7-8th, 2026 ("Le Galet", CHU Pasteur).

Il s'agit du 1^{er} congrès international de l'International Research Network (IRN) MarIONIC. L'IRN MarIONIC entre la France et Taïwan vient d'être validé par le CNRS pour une durée de 5 ans (2026-2030). Il est coordonné par E. Deval (IPMC) et regroupe 12 équipes de recherche Françaises (dont 11 à UniCA et une à l'Univ. Montpellier) et 10 équipes de recherche Taïwanaises (Academia Sinica, National Yang-Ming Chiao-Tung University, National Museum of Marine Biology) autour des canaux ioniques et de la biologie marine. Ce réseau a pour objectifs de favoriser les collaborations scientifiques associées à des demandes de financements internationaux, et les échanges d'étudiants dans le cadre de stages ou de thèses en co-tutelle. Dans cette optique, un MOU entre UniCA et la National Yang Ming Chiao Tung University sera officiellement signé pendant ce congrès.

Day 1

8.30-9.00: welcome coffee and registration.

9.00-9.30: Opening of the meeting (words from organizers / UniCA, CNRS and Taiwanese representatives).

9.30-10.30: Research teams of the IRN MarIONIC (5-10 min presentation/team) – Part 1

10.30-11.00: *coffee break*

11.00-12.00: Research teams of the IRN MarIONIC (5-10 min presentation/team) –Part 2

12.00-14.00: *Lunch + Poster session*

14.00-16.00: Session#1 "ion channel/evolution/marine biology"

14.00-14.45: keynote by **Lena Van Giesen** (Norwegian University of Science and Technology)

Voltage-gated ion channel diversity, neuronal excitability and nervous system evolution / sensory behaviors in marine organisms

14.45-16.30: 4 oral communications from IRN members

16.30-17.00: *coffee break*.

17.00-18.00: Official ceremony for the signature of the MOU between UniCA and National Yang Ming Chiao Tung University (L. Counillon, J. Noel, CC Lien).

18.00-19.00: General assembly/round table of the IRN MarIONIC (executive committee, managers of the transversal research axis) => Outlook for the coming years.

19.30: Dinner (~50 people depending on the budget)

Day 2

8.30-10.30: Session#2 "ion channel/pharmacology from marine species".

=> 5 oral communications from IRN members

10.30-10.45: *coffee break*

10.45-12.00: Session#3: "ion channel/physio and pathophysiology".

=> 4 oral presentations.

12.00-14.00: *Lunch and poster session*

14.00-16.00: Session#4: "ion channel/ecotoxicology".

=> 5 oral communications

16.00-16.30: *coffee break*.

16.30-18.00: France-Taiwan internship/fellowship corner – discussion with master/PhD students and postdocs. Possibilities for grant applications (ex: Master1 or Master2 internships, PhD co-supervision...).

18.00: Concluding remarks and meeting closure.