10^{<u>th</u>} International Symposium on Fish Endocrinology

Invitation to Baltimore, Maryland USA September 15-19, 2024

Organizers: Nilli Zmora, Yonathan Zohar, Ten-Tsao Wong



Venue: Baltimore Convention Center



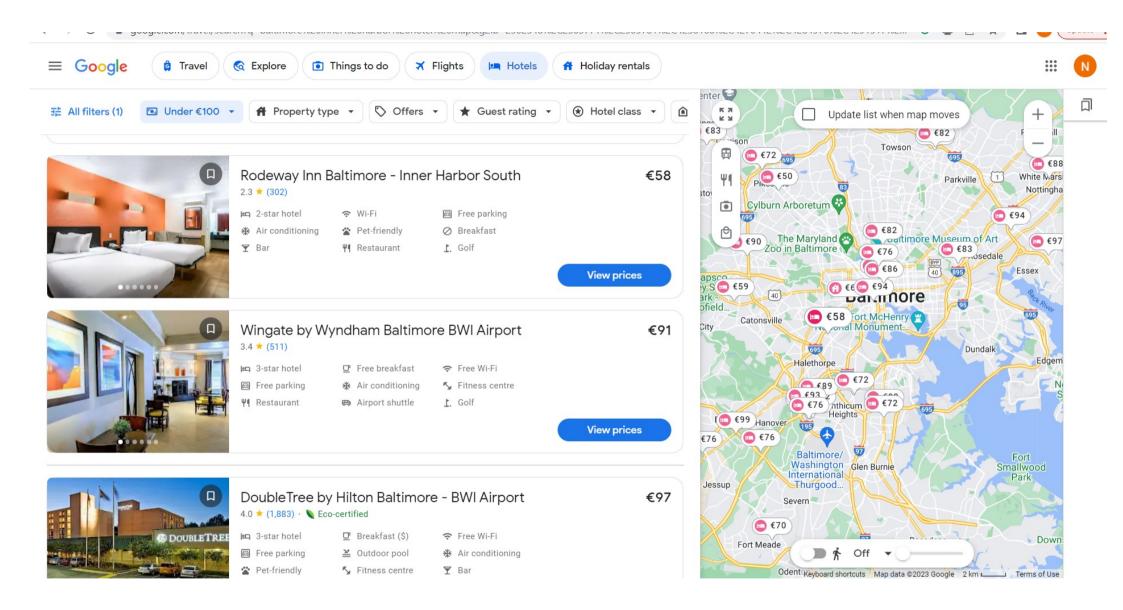








The Baltimore Convention Center



Reception and Symposium Dinner

Institute of Marine and Environmental Technology (IMET), University of Maryland









<u>What to do in Baltimore</u>: Food, Edgar Allen Poe, historical sites and sports

The famous Maryland crabs:







Fort McHenry and the Stars Spangles Anthem

Neighborhoods











Two parallel sessions:

- 1. Hypothalamic regulation of pituitary function
- 2. Steroid/thyroid receptor structure and function
- 3. Endocrine regulation of feeding/metabolism, reproduction and growth
- 4. Paracrine and autocrine control of hormone secretion and function
- 5. Signal tansduction
- 6. Endocrine aspect of behavior
- 7. Endocrine control of ion balance and osmoregulation
- 8. Sex determination and gonadal differentiation
- 9. Endocrine disruptors and ecotoxicity
- 10. Molecular endocrinology of stress in fish
- 11. Endocrine control of development and developmental endocrinology
- 12. Functional genomic in fish
- 13. Translational endocrinology
- 14. Integrative action and cross-talk between hormones