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Editorial

This issue of *Aquatic Living Resources* is dedicated to articles resulting from the international meeting "Physiomar10" that was held on October 31-November 4, 2010 in Québec, Canada. This meeting was organized by the Institut des Sciences de la Mer de Rimouski – Université du Québec à Rimouski (ISMER – UQAR) under the direction of Dr. Réjean Tremblay in collaboration with the Ministère de l'Agriculture, des Pêches et de l'Alimentation du Québec (MAPAQ – Bruno Myrand) and the Department of Fisheries and Ocean Canada (DFO-Charley Cyr). Physiomar10 was the continuation of Physiomar 08 and '06 previously held in Brest (France) and La Paz (Mexico) respectively. In 2010, Physiomar involved 129 delegates from 18 countries. Every two years, this meeting serves as a forum for the communication of recent advances in all aspects of the physiology in molluscs. Researchers, students, stakeholders and shellfish farmers have the opportunity to communicate personally in a friendly environment with leaders in the field. Physiological studies in relation with reproduction, growth and bioenergetics, genetics, ecology, biochemistry, biomolecules and biomaterials were presented during Physiomar10. This issue of *Aquatic Living Resources* illustrates the variety of themes that were covered, in relation with the economic and environmental importance of molluscs.

We are pleased to announce that the next conference will be held in Santiago de Compostela, Galicia (Spain), September 4–8, 2012. This conference is being organized jointly by USC (Universidad de Santiago de Compostela), Instituto de Investigaciones Marinas de Vigo (Consejo Superior de Investigaciones Científicas-CSIC) and Centro de Investigaciones Marinas de Corón (CIMA, Xunta de Galicia).

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