

UNIVERSITÉ DU QUÉBEC À CHICOUTIMI

RÔLES DE L'HÉTÉROGÉNÉITÉ ET DE LA CONNECTIVITÉ DU PAYSAGE  
SUR LES POISSONS DU FLEUVE SAINT-LAURENT (CANADA) : VERS DE  
NOUVELLES UNITÉS DE GESTION ÉCOLOGIQUES

THÈSE

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DU DOCTORAT EN SCIENCES DE L'ENVIRONNEMENT

PAR

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PREVIEW

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PREVIEW



« *Si les poissons sont muets, les poissonnières sont bavardes pour eux.* »

GEORG CHRISTOPH LICHTENBERG

Physicien et écrivain allemand

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## AVANT-PROPOS

La présente thèse s'inscrit dans les mandats du Ministère des Forêts, de la Faune et des Parcs du Québec (MFFP) visant à améliorer les connaissances scientifiques sur la ressource ichtyologique et les habitats du fleuve Saint-Laurent afin d'en éclairer la gestion. Le partenariat unique entre le MFFP et l'Université du Québec à Chicoutimi (UQAC) a permis la création d'une Chaire de recherche appliquée sur les espèces aquatiques exploitées au Québec. C'est dans ce cadre que la présente thèse a été réalisée.

Cette thèse comprend une introduction générale, trois chapitres écrits sous forme d'articles scientifiques et une conclusion générale. Le premier chapitre a fait l'objet de deux communications orales, lors de l'American Fisheries Society (Québec, août 2014) et du colloque du Centre de la Science de la Biodiversité du Québec (Montréal, octobre 2015). Il a aussi fait l'objet d'une affiche présentée au regroupement stratégique Ressources Aquatiques Québec (Rimouski, novembre 2013). Le premier chapitre a été accepté en octobre 2017 dans la revue *Hydrobiologia* :

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