



## The CAST Science Team

### **Dr. R. Allen Curry, Ph.D.**

Cloverleaf Professor of Recreational Fisheries Research, Department of Biology, and the Faculty of Forestry & Environmental Management, University of New Brunswick  
Past Director of Canadian Rivers Institute (2004 – 2013)  
Science Director, CRI  
Principal Investigator, Mactaquac Aquatic Ecosystem Study

### **Dr. Richard A. Cunjak, Ph.D.**

Professor, Department of Biology, and the Faculty of Forestry & Environmental Management, University of New Brunswick  
Canada Research Chair in River Ecosystem Science (2000-2014)  
Past Director of Canadian Rivers Institute (2000 – 2004)  
Science Director, CRI  
Director, Stable Isotopes in Nature Laboratory, UNB, Fredericton  
Director, Catamaran Brook Habitat Research Project

### **Dr. Louis Bernatchez, Ph.D.**

Professor, Department of Biology, Université Laval  
Canada Research Chair in Genomics and Conservation of Aquatic Resources  
Faculty Row's Super Professor (America's Top Faculty, Invited member)

### **Dr. Tommi Linnansaari, Ph.D.**

Research Associate, Faculty member at the Department of Biology, University of New Brunswick  
Co-Leader of the Mactaquac Aquatic Ecosystem Study

### **Dr. Guillaume Dauphin, Ph.D.**

Post-Doctoral Fellow, University of New Brunswick  
( Ph.D. University of Glasgow in Bayesian Population Modelling of Atlantic Salmon)

**Jani Helminen**

Ph.D. Candidate, University of New Brunswick

[Ph.D. Topic: Population Assessment of Atlantic Salmon using Adaptive Resolution Imaging Sonar]

(M.Sc. from U. of Helsinki, Finland; Fisheries Science Major)

**Antoin O’Sullivan**

Ph.D. Candidate, University of New Brunswick

[Ph.D. Topic: Modeling the occurrence and resiliency of cold water refugia]

(M.Sc. from University of Sussex, UK; Engineering and Geomorphology Major)

**Mark Hambrook, BSc**

Biologist

President, Miramichi Salmon Association

**Holly LaBadie, MSc**

Biologist

Miramichi Salmon Association

**John Gilbert, BScF**

Acting Director CAST

Manager Fish, Wildlife & Environment

J D Irving, Limited

**David LeBlanc, BSc.**

Director

Restigouche River Watershed Management Council

**Carole Anne Gillis**

PhD. Candidate

Restigouche River Watershed Management Council

**Jake Elliott, PhD.**

Director Research

Cooke Aquaculture