

# Annual Report 2023 - 2024

# Athriving research & innovation ecosystem.

#### **Table of Contents**

#### The Organization

Board of Directors 4	4
The ResearchNB Team	5
Message from Chair6	3
Message from Incoming Chair	
Impact	
Optimizing Impact	R
Promoting & Communicating	
the Value of Research	10
Financial Highlights	

Grants by the Numbers	. 12
Institutional Recipients	13
2023 - 2024 Financial Highlights	

#### **Contact Us**





#### **Board of Directors**



Tracy Clinch ResearchNB Chair



Pat Whalen ResearchNB Vice-Chair



Jeff Beairsto ResearchNB Treasurer



Dr. Stephen Lewis ResearchAdvisory Committee Chair



Greg MacFarlane Board Member



Dr. Brigitte Sonier-Ferguson Board Member



Dr. Francis Leblanc **Board Member** 



Dr. Dave Magee Board Member



Dr. Susan Brien **Board Member** 



Kurtis Sisk **Board Member** 



Brennan Sisk Board Member



Dr. Paul Atkinson **Board Member** 



Hemant Kumar **Board Member** 



Lee Burry Board Member



Peter Toner **Board Member** 

#### The ResearchNB Team



Damon Goodwin Chief Executive Officer



Patricia Ryan Chief Operating Officer



Chris Dickie Director, Strategic Priorities



Candice Pollack Director, External Affairs & General Counsel



Heather MacDermid Controller



Alyssa Margeson Senior Manager, Programs



Sebastien Soucy Senior Manager, Marketing & Communications



Emilio Reyes Social Media Manager & Marketing Coordinator



Wendy Yerxa **Executive Assistant** 



#### Message from the Chair

This past year has been one of remarkable progress and significant milestones for ResearchNB. Establishing the organization was no small feat; it required immense collaboration and vision. The journey was challenging, but it was also deeply rewarding. Our mission to drive innovation and research in New Brunswick has taken root, and I couldn't be prouder of what we've achieved together!

None of this would have been possible without the tireless dedication of our staff. From navigating the complexities of our initiatives to ensuring the successful launch and funding of key projects, their expertise and unwavering commitment have been instrumental. Their hard work behind the scenes has built a solid foundation for ResearchNB's future growth and success.



I would also like to acknowledge the incredible efforts of the ResearchNB Board of Directors. Their guidance, passion, and resilience have been critical in steering the organization through this pivotal time. Every transformational period comes with its challenges, and the Board faced each one with unwavering determination and steadfast commitment. Thank you to each member of the board—your guidance, insights, and support have helped me learn and grow more than I could have imagined.

New Brunswick is home to unparalleled research in our priority sectors, which are driving transformative advancements. These research efforts are poised to propel our economy forward, attract new talent, and foster population growth. The work being done here is creating a future of innovation and opportunity for generations to come.

Tracy Clinch, Chair ResearchNB Board of Directors

### **Message from Incoming Chair**

After another transformative year at ResearchNB, it is my pleasure to update you on ResearchNB's go-forward vision.

Following the combination of 3 organizations over the past 2 years and a renewed 10-year mandate from the Government of New Brunswick, we are excited to get down to the business of fueling research across all sectors and regions of of New Brunswick. This important work will begin with laying a solid foundation in 2024, which we envision providing through the execution of the following priorities:



Resetting our Research & Innovation Strategy – in collaboration with our colleagues at the New Brunswick Innovation Foundation and the Research and Productivity Council, we will construct a refreshed strategy with the aim to make New Brunswick leaders in our fields of collective expertise both today and into the future.

Empowerment of Researchers – given our expanded mandate, we will be out on the road engaging the New Brunswick research community to dig deeper into where they are focusing their time and effort and how we can best support them and their communities.

Promotion of New Brunswick Research – continuing the momentum from recent years, our team will be attending several international events and deploying thought leadership through both traditional and social media to get the word out about the important and exciting research happening here in New Brunswick.

In addition to these priorities, our team will continue to refine and strengthen our operational efficiency and governance structure following our recent amalgamations. I am grateful for the tireless work of our operational team at ResearchNB, for the continued stewardship of our esteemed Board of Directors, and for the opportunity to lead in the capacity of Chair for the coming year and beyond.

Together, we will shape a better future for our home of New Brunswick.

Pat Whalen Vice-Chair ResearchNB





## **Optimizing Impact**

In 2023, ResearchNB launched a comprehensive consultation process to review current research funding programs and hear directly from researchers how we can better meet their needs.

The "Optimization Project" involved 5 steps:

- 1. Key Informant Interviews with the Offices of **Research Services**
- 2. Online Survey with researchers who use ResearchNB services
- 3. Focus Groups held at research institutes across the
- 4. Analysis of feedback and review of current programs
- 5. "What We Heard" report and recommendations

The goal of the Optimization Project is to align ResearchNB funding programs to better meet the needs of researchers and to launch updated programs

by April 2025. In 2023/24 we completed the first two steps in the process.

Key Informant Interviews: A total of 11 interviews were conducted between Jan - Feb 2024 with a total of 14 individuals. Participants included staff members from the research offices, from directors, managers and grant officers.



Below are a few of the comments we heard in the first two steps of the Optimization Project. The first two steps were focused on how we can improve our process.



"It looks like the same report is needed regardless of the program. I think some ask too much and others could be longer."



Clearly indicate the start and end dates of the grant in the decision letter, as well as the dates of future payments in the case of multi-year grants."



"The amount (word count, lines, pages, etc.) requested information and content on the application should correspond and reflect the relative importance (or value) in the evaluation criteria. Don't ask a full page when reviewers attribute only 5% of their total evaluation score for that page of info."

"Not enough provincial funding available to meet matching requirements for federal grants"

"Lack of funding for social innovation/social sciences research in NB"



'ResearchNB's networking role is seen as important for the research community."



"Provide evaluation criteria and rubric in program descriptions."

'Sometimes it is not clear when we can expect a decision to be made."



INSTITUT ATLANTIQUE DE RECHERCHE SUR

ATLANTIC CANCER

LE CANCER

"Have clear instructions integrated into the portal. French content should be equivalent to **English content.**"









**Bio 2023** 



**Promoting & Communicating** the Value of Research **Remi Richard** 



October 4th, 2023

#RISE2023

**DUNB** 



Audience Growth: 45.31% Interactions: 55.49% ^



Director, Institute of Biomedical Engineering

New Users: 62.93% ▲

Total views: 33.33% ▲

Annual Report 2023 - 2024

### **Grants by the Numbers**

Total Grants	# Projects Funded	FY24 Disbursed	# New Projects	Leverage Ratio Actual		
Talent Grants						
Clinical Scholarships	2	\$150,000	0	1:0		
Establishment Grant	5	\$266,825	1	1:1.5		
Summer Studentships	7	\$59,832	7	1:0.1		
Master's PhD Post Doc Scholarships	11	\$224,000	6	1:0.4		
Equipment & Support Grants						
Research Related Support	10	\$376,920	6	1:2		
Knowledge Translation Grants	24	\$32,990	24	1:1.9		
Bridge Grant	2	\$70,000	2	1:0.1		
Strategic Partnership Grants						
Partners Match	30	\$1,072,243	25	1:0.9		
Strategic Initiatives	13	\$710,261	11	1:4.3		
Research Chairs	6	\$351,700	2	1:1.2		
Total	110	\$3,314,771	84	1:1.8		

ResearchNB funds research projects using two methods. For small, low risk projects that will be completed in a short period of time, a one-time lump sum payment is provided. For larger projects that extend over many years, funding is broken down into multiple payments over the course of the project.

# of Projects Funded in FY - the number of research projects ResearchNB is funding in FY24

FY24 Disbursements - the amount of research funding provided to research projects in FY24.

# New Projects - Research projects receiving initial funding in FY24

Leverage ratio - the amount of contributions (federal government, private sector and non-profit) contributed to projects funded in FY24. Leverage funding is pro-rated based on schedule of disbursements for the project.

#### **Institutional Recipients**

Institution	# Projects Funded	FY24 Disbursed
Université de Moncton	26	\$531,657.00
University of New Brunswick	36	\$1,275,769.61
St. Thomas University	2	\$160,000.00
Mount Allison University	4	\$52,403.00
Centre de formation médicale du Nouveau-Brunswick	10	\$168,498.00
Dalhousie Medicine NB	7	\$350,572.00
New Brunswick Community College	0	\$0
Atlantic Cancer Research Centre	4	\$78,033.00
Horizon Health Network	14	\$615,384.37
Vitalite Health Network	4	\$78,360.00
Other	3	\$4,093.86
Total	110	\$3,314,770.84

### 2023-2024 Financial Highlights

Financing Profile	2023-2024	2022-2023			
Revenues Province of New Brunswick (Core Funding) Other	<b>\$5,940,105</b> \$5,446,000 494,105	<b>\$6,337,087</b> \$5,482,547 \$854,540			
ResearchNB Investments by Impact Area					
Grow and Expand Opportunities for Research - Research Grants (Core Funding) - Salaries & contracts - Direct Expenses	\$4,161,273 \$3,910,771 \$182,470 68,032	\$5,391,340 \$4,742,661 \$171,588 \$108			
Promote and Communicate the Value of Research - Salary & contracts - Promotion & marketing expenses - Health Research Conference (profit) - Mission-Oriented Research	\$609,647 \$417,729 \$144,053 (\$14,128) \$61,813	\$712,738 - \$194,824 \$49,931 \$476,983			
Operations/Administration (12%) Other Expenditures Impairment Loss	<b>\$727,647</b> \$6,195 \$550,000	<b>\$530,424</b> \$250 \$0			



