

NRC-CNRC

From *Discovery*
to *Innovation...*

NRC-Industrial Research Assistance Program (NRC-IRAP)

March 2, 2009

Innovation Workshop

Warren Nagata, ITA

warren.nagata@nrc.gc.ca

250-753-8737

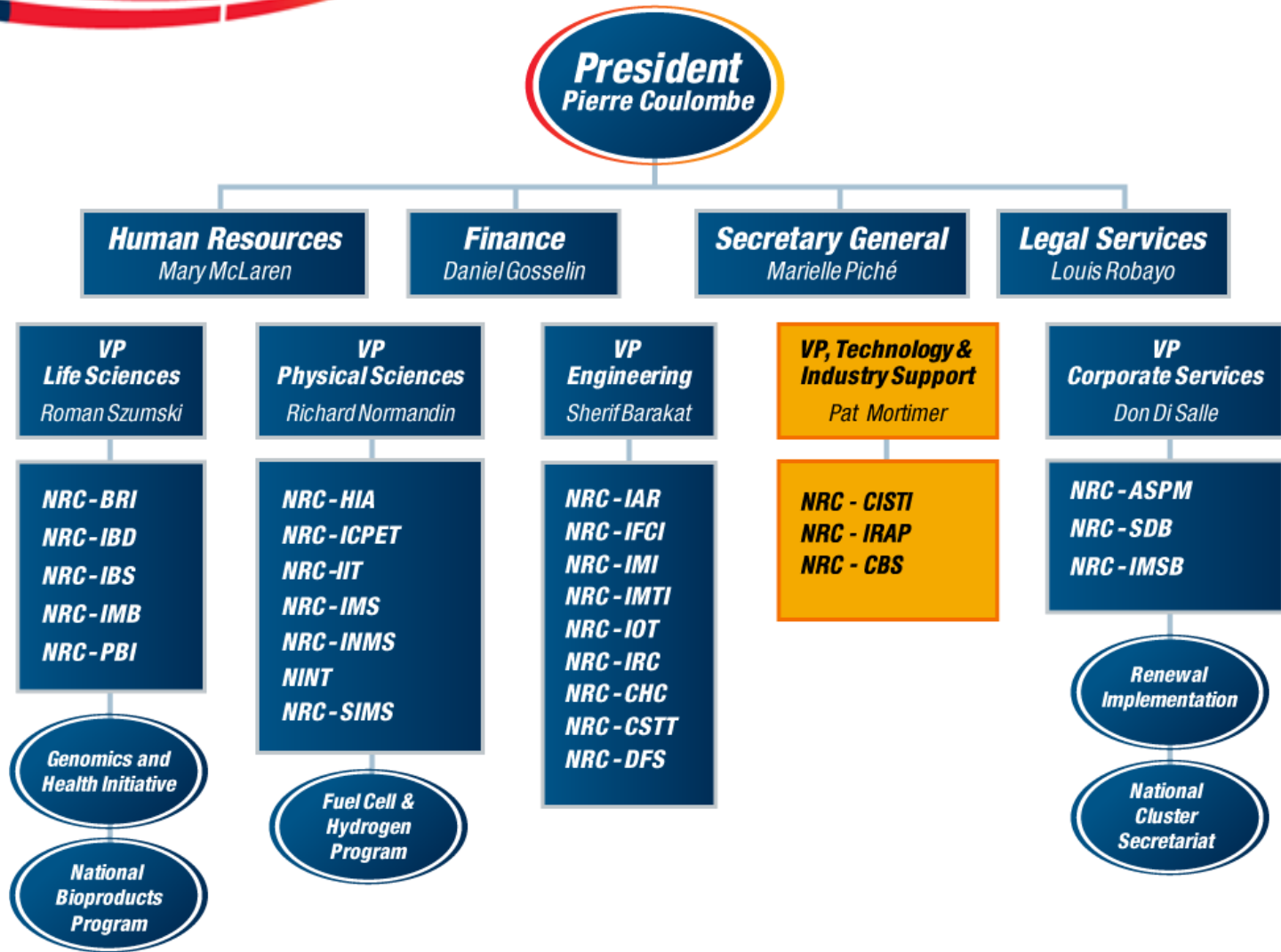


National Research
Council Canada

Conseil national
de recherches Canada

Canada

Within the NRC Organization



Supporting innovative *Canadian firms grow stronger, grow faster, grow bigger, through technology

- IRAP : 260+ advisors (BC-35)
- IRAP clients are SMEs
- IRAP services:
 - Advice and technical information, network contacts
 - Funding of applied R&D
 - Customized value-added services: database searches, preliminary patent searches

IRAP Funding Programs

- Non-repayable contributions (not grants)
- Applied R&D
 - Proof of concept to prototype
 - Specific technical problem
 - New product/process development and improvement
- Market assessment of technology
- Salary support for graduates (“Y” or Internship Program)

Funding - Process

- Budget 2009-2010
IRAP Project Budget was doubled to \$200 M for two years.

Changes to funding programs:

- small project support increased from 15 K to 50 K.
- support for in-house salaries increased from 80 to 100%.
- support for contractors increased from 50 to 75%.
- internships increased to 30 K support over one year.
- target of 1000 internships nationally.
- Technology Inflow Program (TIP) to be reinstated.

Local IRAP Contact

Dr. Warren Nagata

Location – Centre for Shellfish Research, VIU

Geographic Area – Malahat to Northern Vancouver Island,
Gulf Islands, Sunshine Coast and Powell River.

Expertise – aquaculture & fisheries, marine bioproducts
- animal care ethics

Board membership – MISTIC, LifeSciences BC Bioproducts
Advisory Board

Tel: 250-753-8737 Email: warren.nagata@nrc.cnrc.gc.ca

Vancouver Island ITAs

Victoria

Dr. Rob Wylie – IT/Software - University of Victoria

Tel: 250-721-6503 email: rob.wylie@nrc-cnrc.gc.ca

Christine Taggart – Advanced materials – VI Technology Park

Tel: 250-483-3242 email: christine.taggart@nrc-cnrc.gc.ca

Martyn Ward – Ocean technology/engineering- Herzberg Institute
of Astrophysics

Tel: 250-363-6909 email: martyn.ward@nrc-cnrc.gc.ca

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