

Semantic Interoperability: *Role of Knowledge Translation & Change Management*

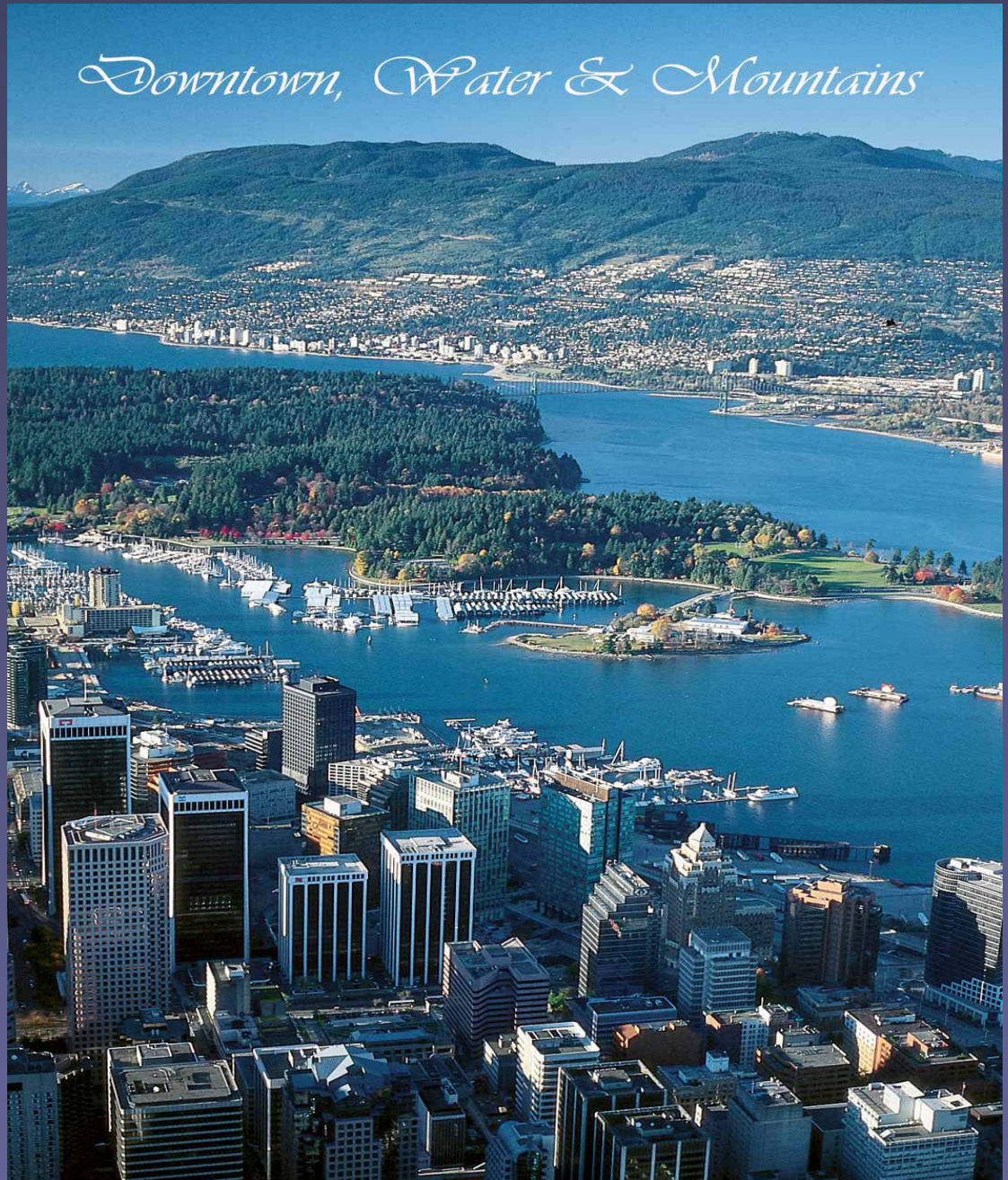


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Downtown, Water & Mountains

Greetings
from
Vancouver,
Canada



Knowledge translation?



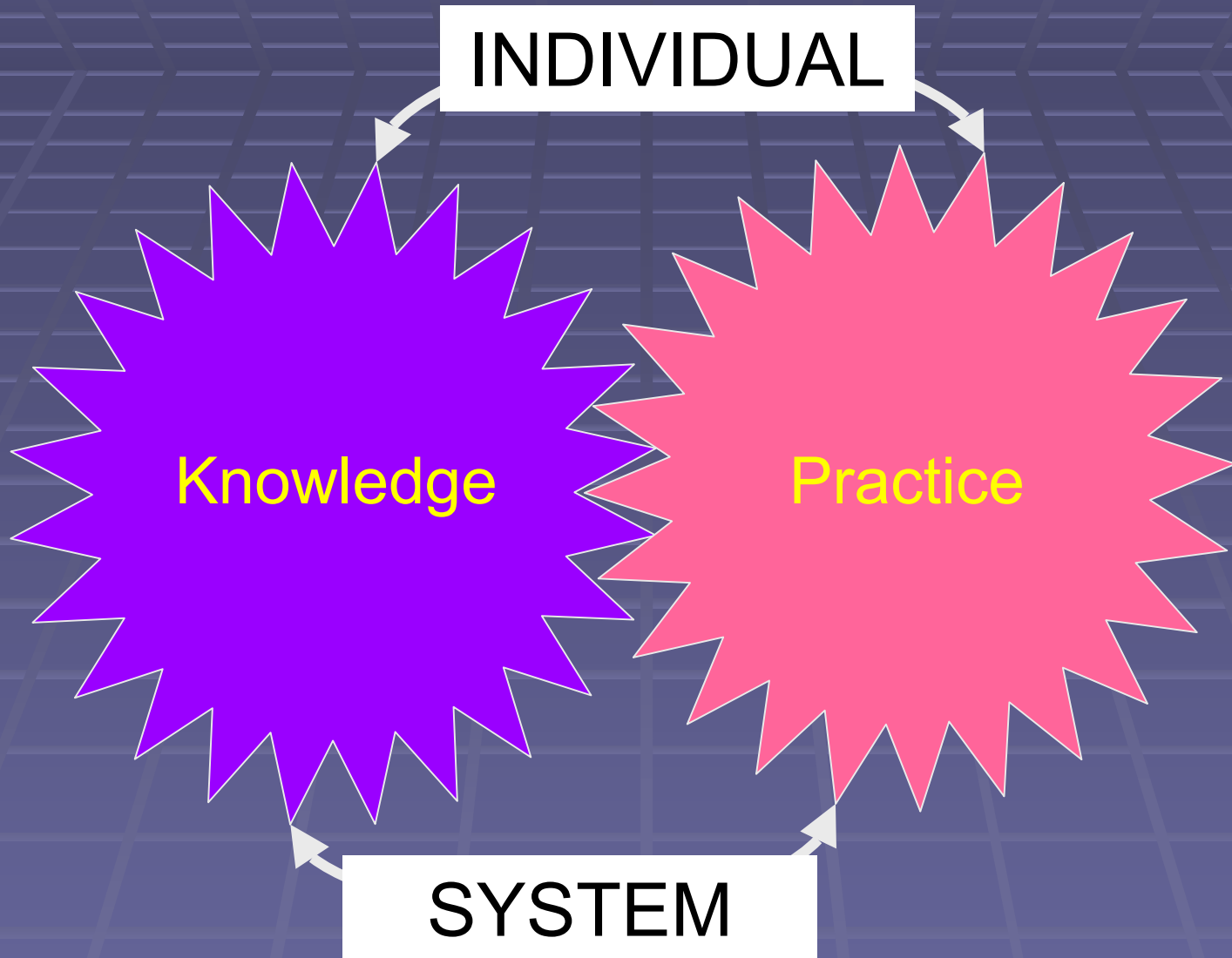
- What is it?
- What does it have to do with health?
 - Service Delivery
 - Public Health
 - Research
- What does it have to do with Semantic Interoperability?

Knowledge Translation: Definition

“the exchange, synthesis and ethically-sound application of knowledge to accelerate the capture of the benefits of research through improved health, more effective services and products, and a strengthened health care system.”

Canadian Institutes of Health Research

Knowledge Translation





One Challenge

- How to design relevant KT & change management initiatives for semantic Interoperability?

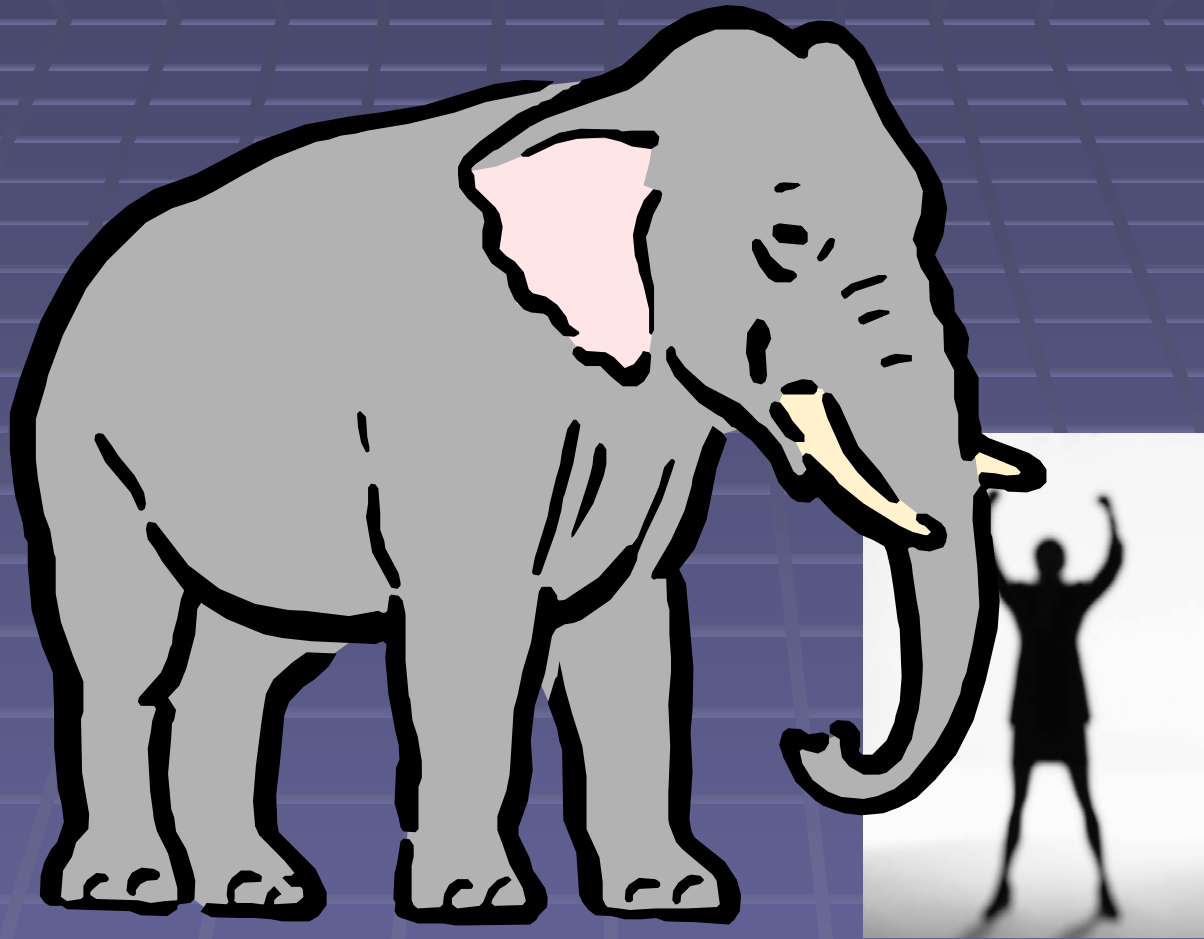


UBC: Relevant Activities

- KT Research
 - e-health demonstration initiatives
 - Health Professionals adoption
- Universitas 21
 - E-health policy; telehealth for underserved population; professional portability
- Policy translation research
 - Health Canada, Industry Canada
 - BC Ministry of Health

Potential Ways to Contribute

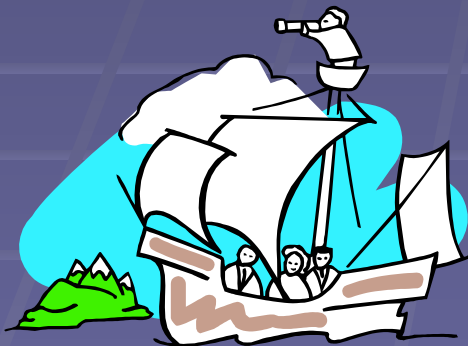
- Emergency Medicine network
 - Patients
 - Disease surveillance “gateway”
 - EHR penetration
- Canadian/BC experiences
 - Health Professional/e-system interfaces
 - Evidence based policy translation research
- International network (U21)
 - Health research networks
 - Interest in global e-health domains



Conclusion

- Knowledge Translation: a new lens to look at health system transformation
- Change Management: Necessary to engage for putting new knowledge into practice
- The journey is as important as the outcome (and a lot more fun!)

We don't receive wisdom; we must discover it for ourselves after a journey that no one can take us or spare us.



Marcel Proust (1871 - 1922)