## 1. Level of organization

<table>
<thead>
<tr>
<th>Focus</th>
<th>a. molecules/cells/tissues</th>
<th>b. organs/organ systems</th>
<th>c. Individual patients/subjects</th>
<th>d. health care/services</th>
<th>e. populations</th>
</tr>
</thead>
</table>

### 1. Heart

- 1.1 Myocardium
- 1.2 Pacemaker/conduction
- 1.3 Valves
- 1.4 Pericardium

### 2. Circulation

- 2.1 Arteries
- 2.2 Veins
- 2.3 Microcirculation

### 3. Nervous system

- 3.1 Central
- 3.2 Autonomic
- 3.3 Peripheral

### 4. Blood

- 4.1 Erythrocytes
- 4.2 Leukocytes
- 4.3 Platelets
- 4.4 Plasma proteins
- 4.5 Plasma lipids

### 5. Lungs

### 6. Kidneys

### 7. Gastrointestinal system

- 7.1 Liver
- 7.2 Other

### 8. Skeletal muscle

### 9. Reproductive/endocrine organs

### 10. Immune system

### 11. Environment

- 11.1 Psychology
- 11.2 Behaviour
- 11.3 Physical Activity
- 11.4 Nutrition
- 11.5 Smoking
- 11.6 Ethnicity

### 12. Organization

- 12.1 Practice
- 12.2 Policy
- 12.3 Communication
- 12.4 Education

### 13. Other (please specify ______________________)
2. SPECIALIZATION (S)

With respect to your research, what best characterizes your discipline or field of specialization?

- S-1 Analytical chemistry
- S-2 Anatomy
- S-3 Anesthesia
- S-4 Biochemistry
- S-5 Biomedical engineering
- S-6 Biophysics
- S-7 Cardiac surgery
- S-8 Cardiology
- S-9 Cell biology
- S-10 Cell physiology
- S-11 Chemical engineering
- S-12 Clinical trials
- S-13 Community intervention
- S-14 Developmental physiology
- S-15 Education
- S-16 Electrophysiology
- S-17 Emergency cardiac care
- S-18 Endocrinology
- S-19 Epidemiology
- S-20 Exercise physiology
- S-21 Fetal physiology
- S-22 Gastroenterology
- S-23 Genetics
- S-24 Health promotion
- S-25 Health services
- S-26 Hematology
- S-27 Hemodynamics
- S-28 Histology
- S-29 Immunology
- S-30 Intensive care medicine
- S-31 Internal medicine
- S-32 Mathematics
- S-33 Molecular biology
- S-34 Neonatology
- S-35 Nephrology
- S-36 Neuroanatomy
- S-37 Neurochemistry
- S-38 Neuropathology
- S-39 Neurophysiology
- S-40 Neurosurgery
- S-41 Nursing
- S-42 Nutrition
- S-43 Oncology
- S-44 Pathology
- S-45 Pediatrics
- S-46 Pharmaceutical chemistry
- S-47 Pharmacology
- S-48 Physics
- S-49 Physiology
- S-50 Preventive medicine
- S-51 Psychiatry
- S-52 Psychology
- S-53 Pulmonology
- S-54 Radiology
- S-55 Rehabilitation
- S-56 Statistics
- S-57 Transfusion medicine
- S-58 Transplantation
- S-59 Vascular surgery
- S-60 Virology
- S-61 Other (please specify) ______________________
### 3. METHODOLOGY (M)

**What are your principal research methodologies?**

- M-1 Ambulatory monitoring
- M-2 Angiography
- M-3 Angioplasty
- M-4 Autoradiology
- M-5 Behaviour studies
- M-6 Biochemical analysis
- M-7 Calcium imaging
- M-8 Cardiac assist devices
- M-9 Cell cultures
- M-10 Cineradiography
- M-11 Clinical trials
- M-12 Computer modeling
- M-13 Computer tomography
- M-14 Crystallography
- M-15 Data base analysis
- M-16 Diagnostic theory
- M-17 Dietary manipulation
- M-18 Doppler ultrasound
- M-19 Doppler velocimetry
- M-20 Echocardiography
- M-21 Electrocardiography (including mapping)
- M-22 Electron microscopy
- M-23 Electromyography
- M-24 Electrophysiology
- M-25 Enzymology
- M-26 Epidemiology
- M-27 Ethnography
- M-28 Exercise testing
- M-29 Fluorescent imaging
- M-30 Force measurement
- M-31 Gas chromatography
- M-32 Gas exchange analysis
- M-33 Grounded theory
- M-34 Hemodynamic measurements
- M-35 Histology/morphology
- M-36 Immunology
- M-37 Isolated tissue work
- M-38 Lasers
- M-39 Lipid/Lipoprotein analysis
- M-40 Magnetic resonance studies
- M-41 Mass spectrometry
- M-42 Mechanics
- M-43 Metabolic measurements
- M-44 Microdialysis
- M-45 Microscopic spectrofluorometry
- M-46 Molecular biological techniques
- M-47 Morphometry
- M-48 Neuropharmacology
- M-49 Nuclear medicine
- M-50 Optical studies
- M-51 Participatory research
- M-52 Pharmacokinetics
- M-53 Phenomenology
- M-54 Phonocardiography
- M-55 Plethysmography
- M-56 Posturography
- M-57 Questionnaires and interviews
- M-58 Radioactive microspheres
- M-59 Radioimmunoassays
- M-60 Renal function tests
- M-61 Sonomicrometry
- M-62 Spectral analysis
- M-63 Spectrophotometry
- M-64 Tracer techniques
- M-65 Videomicroscopy
- M-66 Virus culture
- M-67 Other (please specify) ________________________
4. DISEASE ENTITY (D)

Your research pertains to which of the following clinical entities or diseases?

- D-1 ARDS
- D-2 Anemia
- D-3 Aneurysm
- D-4 Angina
- D-5 Atherosclerosis
- D-6 Bacterial endocarditis
- D-7 Behavioural abnormalities
- D-8 Cardiac dysrhythmias
- D-9 Cardiac hypertrophy
- D-10 Cardiomyopathy
- D-11 Cerebral ischemia
- D-12 Congenital heart disease
- D-13 Congestive heart failure
- D-14 Diabetes
- D-15 Dyslipoproteinemia
- D-16 Embolism
- D-17 Epilepsy
- D-18 Health research (health promotion, health care, health economics, population health)
- D-19 Hemophilia
- D-20 Hypercholesterolemia
- D-21 Hyperlipidemia
- D-22 Hypertension
- D-23 Hypoglycemia
- D-24 Hypotension
- D-25 Infective endocarditis
- D-26 Inflammation
- D-27 Ischemic heart disease
- D-28 Kawasaki Disease
- D-29 Migraine
- D-30 Myocarditis
- D-31 Obesity
- D-32 Pericardial disease
- D-33 Peripheral vascular disease
- D-34 Pre-eclampsia
- D-35 Preventive medicine
- D-36 Pulmonary edema
- D-37 Pulmonary hypertension
- D-38 Renal disease
- D-39 Rheumatic hypertension
- D-40 Sepsis
- D-41 Shock
- D-42 Spinal cord ischemia
- D-43 Stroke
- D-44 Thrombosis
- D-45 Thromboembolism
- D-46 Thrombogenesis
- D-47 Transient ischemic attack
- D-48 Unstable angina
- D-49 Valvular heart disease
- D-50 Other (please specify) ________________________