

Medical Biochemistry Career Development

“Medical Biochemistry” Why did I choose this career?

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FACB, FRCPC, FAHA, FACE

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Medical Biochemistry Career Development

PROS

- Life style.
- No emergencies.
- You are the boss.
- Branching out opportunities.

CONS

- Unrecognized in medical media.
- Unlisted specialty.
- financially unsatisfied.
- Patient disconnection.

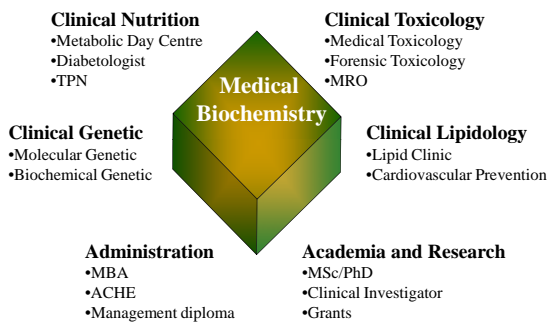
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Medical Biochemistry Training Program

The screenshot shows the McGill Post Graduate Medical Education website. The 'Medical Biochemistry' section is highlighted, detailing the residency training program. It mentions that the program is coordinated between the University of Montreal and the Program in Biochemistry at McGill University. The program is a three-year residency program in the Province of Quebec. It lists the following contacts in Medical Biochemistry: Dr. S. MacIsaac, St-Basile General Hospital, Program Director; Dr. P. Senécal, Montreal Children's Hospital; Dr. J. Nadeau, Montreal General Hospital; Dr. J. Clark, Royal Victoria Hospital; and Dr. J. Spivey, St. Mary's Hospital. The program also mentions that the program is a three-year residency program in the Province of Quebec and that the program is coordinated between the University of Montreal and the Program in Biochemistry at McGill University.

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Medical Biochemistry Branching Out



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Medical Biochemistry Branching Out

Why Clinical Lipidology?

1. To become a “Clinical Scientist”.
2. To conduct Biomedical Research.
3. To maintain contact with patients (clinic/research protocols).
4. Be informed about innovative ways to cure diseases.
5. Increase the body of scientific knowledge in medicine.
6. Educated physicians about this field.

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Medical Biochemistry Keeping Up-to-date



"I have some bad news. While your cholesterol level has remained the same, the research findings have changed."

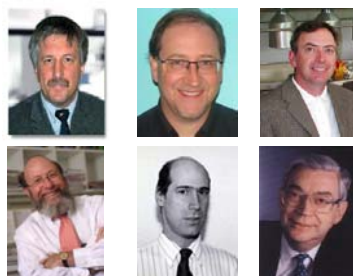
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Medical Biochemistry**5 Easy Steps to Branching Out**

1. Ask specialist about how they did it.
2. Get affiliated with organizations.
3. Get accredited by: training, courses or exams.
4. Publish in the field.
5. Give lectures and workshops.

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Ask specialist
Get affiliated
Get accredited
Publish in the field
Give lectures

5 Easy Steps to Branching Out

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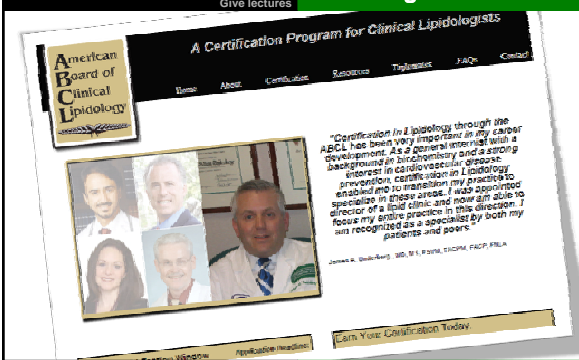
Canadian
Cardiovascular
Congress



American Heart
Association
Learn and Live™

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Ask specialist
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Publish in the field
Give lectures

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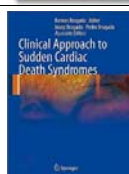
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Case Studies

Acquired severe hypercholesterolemia and
hypolipoproteinemia

Zuhair Anwar, MD, Dana Bailey, MSc, Anwar Haffane, MSc, Jacques Genest, MD*

Cardiovascular Research Laboratories, McGill University Health Center Research Institute, 3840 University Avenue,
Montreal, Quebec H3T 1M5, Canada



Genetic Lipoprotein Disorders
and Cardiovascular Disease

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Khalid Alsaifi, Khalid Alsaifi, Zuhair Anwar, and Jacques Genest

Abbreviations
LDL-C LDL cholesterol
HDL-C HDL cholesterol
TC total cholesterol
TG triglycerides
LDL-C/LDL-C ratio LDL cholesterol to LDL cholesterol ratio
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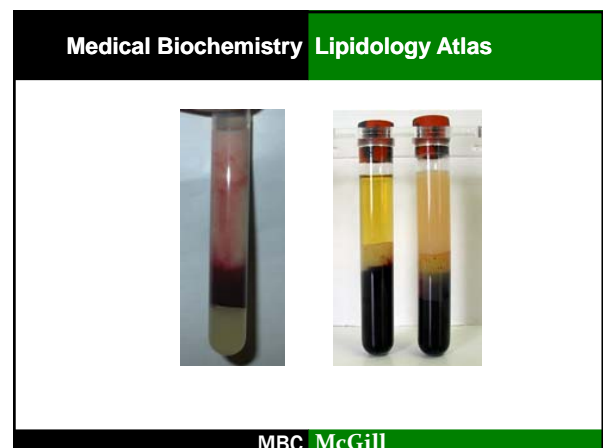
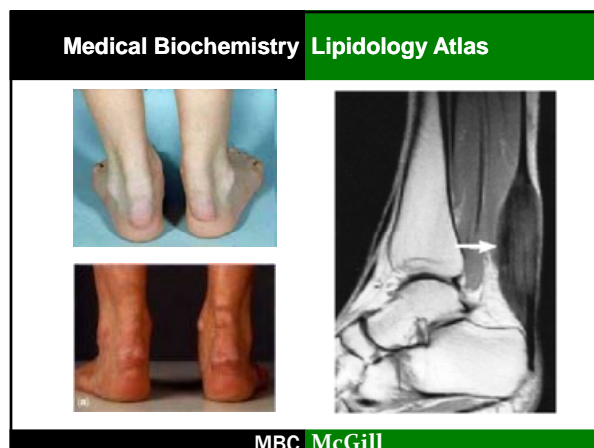
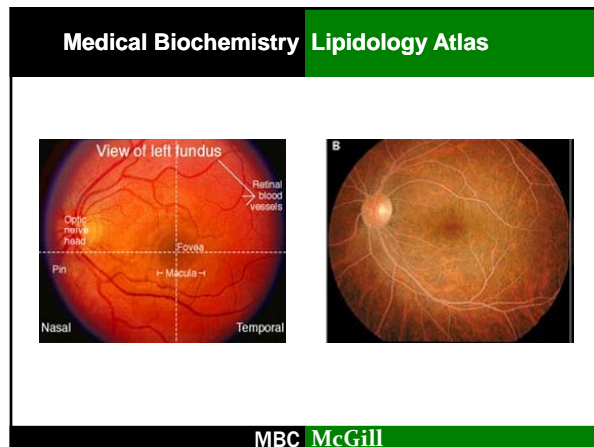
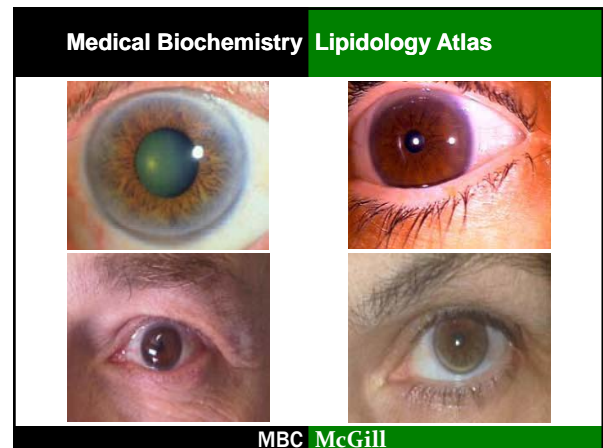
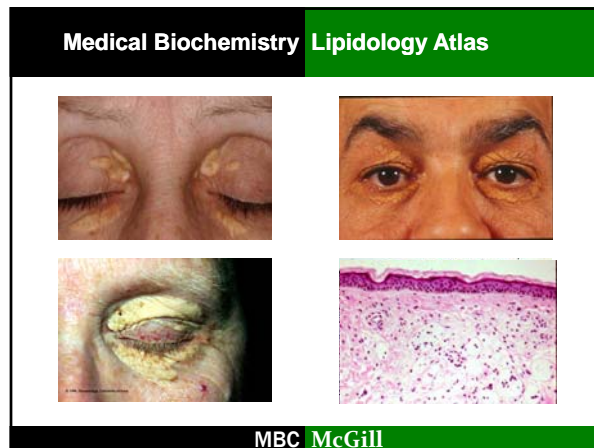
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Medical Biochemistry Lipidology Atlas

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Medical Biochemistry Thank You – Questions!

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