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# DEPARTMENT OF CHEMICAL AND MATERIALS ENGINEERING

Section 71.105

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## Faculty

### *Chair*

ALEX DE VISSCHER, PhD *Ghent University, Belgium*, APEGGA; *Professor*

### *Professors*

PAULA WOOD-ADAMS, PhD *McGill University*, PEng

ROLF WÜTHRICH, DSc *École Polytechnique Fédérale de Lausanne*, ing.

ZHIBIN YE, PhD *McMaster University*, PEng

### *Associate Professors*

MELANIE HAZLETT, PhD *University of Houston*, PEng

SANA-ANBUHI-JAHANSHAH, PhD *McMaster University*

PANTCHO STOYANOV, PhD *McGill University*

*For the complete list of faculty members, please consult the Department website.*

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## Location

### *Sir George Williams Campus*

Engineering, Computer Science and Visual Arts Complex, Room: EV 002.285

514-848-2424, ext. 3488

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## Objectives

The Department of Chemical and Materials Engineering trains skilled engineers who find novel ways to solve problems that have significant impacts on everyday life, ranging from climate change to food security. Its faculty members are experts in fields such as green chemical processes, polymers and nanomaterials, new battery materials, environmental health diagnostics, and the fundamental study of the properties of materials. The Department places particular emphasis on developing sustainable solutions for the energy sector as well as other sectors. Montreal offers unique opportunities to work in the chemical and pharmaceutical industries, and in companies supplying the aerospace and transportation sector. The Department currently offers only graduate programs.

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