Dear Prospective Graduate Student:

Thank you for your interest in the graduate (M.Sc. /Ph.D.) program at the College of Pharmacy, University of Manitoba.

**On identifying a graduate advisor:**
- Please find below a list of Pharmacy researchers who are currently willing to accept new graduate students. If you are interested in pursuing a graduate degree (M.Sc. or Ph.D.) under the mentorship of any of these faculty researchers, please contact the faculty member directly to express your interest in a graduate position. Examples of pertinent information to provide include a *curriculum vitae* or resume, all academic transcripts from previous post-secondary institutions as well as the University of Manitoba (as applicable), and descriptions of any previous research- or teaching-related experience.
- If you are interested in pursuing a graduate degree (M.Sc. or Ph.D.) under the mentorship of a faculty researcher not listed below, you are also welcome to contact that faculty member directly to enquire about potential graduate positions (advisable). Please note you must have an advisor willing to accept you as a student in order to be considered for the program.
- [http://umanitoba.ca/faculties/health_sciences/pharmacy/staff/academic_staff.html](http://umanitoba.ca/faculties/health_sciences/pharmacy/staff/academic_staff.html)

**On applying to the Faculty of Graduate Studies:**
After you have negotiated a graduate position, applications to the Pharmacy graduate program are submitted through the Faculty of Graduate Studies. (The College of Pharmacy only assesses applications formally received via the Faculty of Graduate Studies.)

- Pharmacy deadlines are as follows:

<table>
<thead>
<tr>
<th>Session</th>
<th>Start Date</th>
<th>Canadian/US</th>
<th>International</th>
</tr>
</thead>
<tbody>
<tr>
<td>FALL</td>
<td>September</td>
<td>June 1</td>
<td>March 1</td>
</tr>
<tr>
<td>WINTER</td>
<td>January</td>
<td>October 1</td>
<td>July 1</td>
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<tr>
<td>SUMMER</td>
<td>May</td>
<td>February 1</td>
<td>November 1</td>
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- Minimum requirements for applicants (i.e. eligibility) and the application procedure are described on the University of Manitoba Faculty of Graduate Studies website: [http://www.umanitoba.ca/faculties/graduate_studies](http://www.umanitoba.ca/faculties/graduate_studies).

- Self-assessment tools are also available at the Faculty of Graduate Studies website (for example, GPA calculation).

**If you have questions:**
Please contact Dr. Geoff Tranmer (Acting Chair of the Pharmacy Graduate Studies Committee) or Ms. Annette Jones (Administrative Assistant to the Chair of Graduate Studies).

**Geoff Tranmer, PhD**
Assistant Professor & Acting Chair of Graduate Studies
Email: Geoffrey.Tranmer@umanitoba.ca

**Annette Jones**
Graduate Program Administrator
Email: annette.jones@umanitoba.ca
Current Graduate Training Opportunities:

**Dr. Geoffrey Tranmer** is an Assistant Professor within the College of Pharmacy, with a specialization in Medicinal Chemistry. His research interests are focused on the application of innovative technologies in the field of organic synthesis as applied to medicinal chemistry, with focus on lead generation and optimization in drug discovery and new strategies for targeted cancer therapies, with particular focus on hypoxia. Dr. Tranmer’s laboratory is equipped with the latest equipment for modern organic synthesis, including a CEM Explorer 12 Microwave Synthesizer; Teledyne Isco Combiflash RF200+ and a Vapourtec R2C+/R4 flow synthesis system. Dr. Tranmer is currently accepting applications from undergraduate and graduate students with interests in applied medicinal chemistry, with ideal candidates having a background in experimental organic chemistry and/or medicinal chemistry and chemical biology.

(☎ 204.474.8358; ✉ Geoffrey.Tranmer@umanitoba.ca)

**Dr. Sheryl Zelenitsky** is a Professor within the College of Pharmacy, with specialization in Infectious Diseases and antimicrobial pharmacokinetics-pharmacodynamics. Her research on optimal antimicrobial use in high risk patients is currently focused on treating serious staphylococcal infections, improving antimicrobial therapy in those undergoing dialysis and optimizing antimicrobial prophylaxis for surgery. This work is conducted in clinical studies with pharmacokinetic modeling, pharmacodynamic analyses and Monte Carlo simulations. Dr. Zelenitsky is accepting applications from graduate students with a professional pharmacy degree, foundations in pharmacokinetics and interest in applied research as described above.

(☎ 204.474.8414; ✉ Sheryl.Zelenitsky@umanitoba.ca)