NOTICE OF SELECTION PROCESS 001/2018 FOR ADMISSION OF STUDENTS IN THE MASTER AND DOCTORAL COURSES AT UNICAMP GRADUATE PROGRAM IN CHEMISTRY

Approved ad referendum of the Graduate Course Committee (CPG / IQ - 09/03/2018)

GENERAL INFORMATION.

- 1. Registration for the Admission Examination to the Master and Doctoral Courses at the Institute of Chemistry of the University of Campinas (IQ-Unicamp) Graduate Program in Chemistry for the 2nd Semester of 2018 will be opened on March 15, 2018 and will end on April 30, 2018.
- 2. CPG-IQ / Unicamp is not responsible for failure on registration due to technical problems on data transmission networks, especially congestion in the last days of registration.
- 3. This selection process will be conducted in accordance with the Rules for Admission to the Master and Doctoral Courses, approved by the CPG/IQ-Unicamp on 05/22/2017 (http://www.iqm.unicamp.br/en/graduate/rules-admission-students-doctors-course-phd).
- 4. The maximum number of positions to be open in each course will be 60 (Master) and 60 (Doctorate), subject to the candidate passing the Entrance Examination.
- 5. Registration must be made exclusively by the online form available on DAC-Unicamp website

 (https://www1.sistemas.unicamp.br/siga/ingresso/candidato/efetuar_login_candidato.xhtml?code=1497

<u>038006922</u>); failure on filling completely this form will result in denied registration.

6. All personal communication with the candidate will be made by e-mail using the address informed on his/her registration form. General information about the selection process and the admission examination will be published on CPG/IQ-Unicamp website (http://www.iqm.unicamp.br/posgraduacao).

ADMISSION EXAMINATION.

- 7. For admission to the Master and Doctoral Courses, the candidate should undergo through an eliminatory Admission Examination for the Graduate Program. His/her classification on this examination will be used for attribution of institutional scholarships.
- 8. After registration, IQ-Unicamp Graduate Course Office will randomly assign each candidate a unique numeric code that will be used as his/her identification on the Admission Examination and through the selection process overall. The identity of the candidates will be kept confidential by the Graduate Course Office and will not be known neither by the faculty involved in the preparation and correction of Admission Examination nor by members of CPG-IQ that will determine the minimum approval scores for admission to the program.

- 9. The Admission Examination will start at 14:00h (Brasilia Time) on June 4, 2018. It will have a maximum duration of three hours and it will be applied at the Institute of Chemistry Unicamp, in rooms to be informed up to seven days before the examination.
- 10. The Entrance Examination may also be applied on the simultaneously at the places listed below, under responsibility of faculty from the local universities only if, **until April 23, 2018**, at least five candidates choose to take the exam in that locality:
 - Anápolis, GO: Campus Anápolis, Universidade Estadual de Goiás (UFG).
 - Aracaju, SE: Campus São Cristóvão Departamento de Química, Universidade Federal de Sergipe (UFS).
 - Belém, PA: Campus do Guamá Departamento de Química, Universidade Federal do Pará (UFPA).
 - Bogotá, Colômbia: **Departamento de Química** Universidad Nacional de Colombia (UNAL)
 - Brasília, DF: Instituto de Química Instituto de Química, Universidade de Brasília (UnB).
 - Bucaramanga, Colômbia: **Sede Guatiguará**, Universidade Industrial de Santander (UIS)
 - Caxias, MA: **Campus Caxias.** Depto. de Química e Biologia QUIBIO Centro de Estudos Superiores de Caxias, Universidade Estadual do Maranhão (**UEMA**).
 - Florianópolis, SC: **Campus de Trindade** Departamento de Química, Universidade Federal de Santa Catarina (**UFSC**).
 - Fortaleza, CE: **Centro de Ciências**. Departamento de Química Analítica e Físico-Química. Universidade Federal do Ceará (**UFC**).
 - Ji-Paraná, RO: **Campus Ji-Paraná**, Instituto Federal de Rondônia, Instituto Federal de Educação Ciência e Tecnologia de Rondônia (**IFRO**).
 - Lavras, MG: Campus de Lavras Departamento de Química, Universidade Federal de Lavras (UFLA).
 - Limoeiro do Norte, CE: **Campus Limoeiro do Norte** Departamento de Física da Faculdade de Filosofia Dom Aureliano Matos, Universidade Estadual do Ceará (**UECE**).
 - Macapá, AP: Campus I Universidade do Estado do Amapá (UEAP).
 - Maceió, AL: Campus A.C. Simões Universidade Federal de Alagoas (UFAL).
 - Oaxaca, México: Instituto Politecnico Nacional, CIIDIR Oaxaca México.
 - Petrolina, PE: Campus Petrolina Instituto Federal do Sertão (IF do Sertão).
 - Recife, PE: **Dept. de Química Fundamental**. Universidade Federal de Pernambuco (**UFPE**).
 - São Luís, MA: **Campus de Bacanga** Departamento de Química, Universidade Federal do Maranhão (**UFMA**).

- Viçosa, MG: Campus Viçosa Departamento de Química, Universidade Federal de Viçosa (UFV).
- Vila Velha, ES: Campus Vila Velha. Instituto Federal do Espírito Santo (IFES).
- Vitória, ES: Campus de Goiabeiras, Departamento de Química, Universidade Federal do Espírito Santo (UFES).
- Volta Redonda, RJ: **Campus Aterrado**, Instituto de Ciências Exatas Pólo Universitário de Volta Redonda, Universidade Federal Fluminense (**UFF**).
- 11. In addition to the above locations, others may be included at the discretion of CPG-IQ / Unicamp until April 23, 2018, if a faculty member from a local higher education public institution has contacted the CPG-IQ / Unicamp by email (cpgiq.unicamp@gmail.com), holding responsibility for the application of the Exam, and if at least five candidates express intention to take the exam in that locality. The CPG-IQ will only approve inclusion of new locations in cases where commuting of candidates to places on the list above is considered inconvenient or impractical.
- 12. At the discretion of CPG-IQ / Unicamp, candidates outside from Brazil can attend the Entrance Examination in their country of origin, if until April 23, 2018 a local University professor has contacted the CPG-IQ / Unicamp by email (cpgiq.unicamp@gmail.com) holding to be responsible for applying the Examination, regardless of the number of candidates who want to take the exam on site.
- 13. The faculty responsible for the examination outside Campinas should scan all response pages and attendance lists, and send to CPG-IQ/Unicamp the files in .pdf format up to no more than 72 hours after the end of the examination (cpgiq.unicamp@gmail.com). The original written exams must be sent by regular post (a/c CPG-IQ / Unicamp, PO Box 6154 13083-970 Campinas SP) until 18 June 2018. If the CPG has not received the files with the responses scanned in the specified period or if they are corrupted / damaged, candidates who took the Admission Exam in that location will be disqualified from the selection process, regardless of the cause or responsible.
- 14. The final list of places where the Admission Exam will be applied will be disclosed in the CPG-IQ website within seven days before the exam date.
- 15. In line with the Rules for Admission to the Master and Doctoral Courses, applicants who prove to have obtained up to a year before a minimum score of 40% in the GRE Exam in Chemistry (Graduate Record Examination, administered by Educational Testing Service ETS, www.ets.org) will be waived from the examination for admission, but will not be eligible for allocation of institutional scholarships.
- 16. Candidates who have obtained his / her Master grade on IQ-Unicamp Graduate Program in Chemistry are exempted from examination for admission the Doctoral course, but will not be eligible for allocation of institutional scholarships.
- 17. Candidates who meet the conditions on items 15 or 16 above and want to plead institutional scholarships must take the Admission Examination just for classificatory purposes.

- 18. The Admission Exam will be applied in Portuguese or English according to candidate's choice on the registration form.
- 19. The Entrance Examination consist of 16 written questions based on the program and bibliography of the undergraduate course "Chemistry I" (QG101) offered by IQ Unicamp (attached to this Notice).
- 20. The score for each question will range from zero to 10, with no fractional digits. The total score in Admission Examination will range from zero to 160 points with no fractional digits, and will be obtained by the sum of the scores on each question.
- 21. There will be no review or inspection of the Admission Examination.

NOTES FOR APPROVAL AND APPROVED LIST.

- 22. The minimum passing grade on the Admission Examination for the Master and Doctoral courses will be defined by the CPG-IQ independently for each course, at a committee meeting convened specifically for this purpose and heard the Coordinator of the Join Commission.
- 23. The definition of the minimum approval note will be based on the overall performance of the candidates, the historical records of admission and course completion and the estimated availability of institutional scholarships.
- 24. For each course, a list of approved candidates ranked according to their score on the Admission Examination will be issued. In case of tied score, the following tiebreakers will be considered: 1. Fewer questions scoring zero on the Admission Examination; 2. Fewer questions with top scores in the Admission Examination; and 3. Age of the candidate, prevailing the older.
- 25. Approved lists will be posted on the CPG-IQ/Unicamp website no earlier than June 27, 2018.
- 26. Cases not covered by this note will be addressed by CPG-IQ/Unicamp.