Dear students,

Elective course **Chemistry in virtual laboratory** will be held online, on Tuesday according to determined schedule.

Best regards,

prof. Lidija Izrael Zivkovic

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|  | **Lectures** | **Seminar/Practical online**  **10:30 - 12:30** |
| Topic I **8.12.2020.**  General chemistry part I | Chemical bonds;  Solutions  Prof. dr Kristina Gopcevic | **8.12.2020.**  Basic calculations –solutions preparation  Assist. dr Ana Medic |
| Topic II **15.12.2020.**  General chemistry part II | Acids, Bases;  pH, pOH; buffers  Prof. dr Lidija Izrael Zivkovic | **15.12.2020.**  Online quizzes: Acids, Bases; pH, pOH; buffers  Assist. Sasa Vatic |
| Topic III **22.12.2020.**  Organic chemistry | Carbon in action  Prof. dr Natasa Avramovic | **22.12.2020.**  Mechanism animation, interactive quizzes  Prof. dr Natasa Avramovic |
| Topic IV **29.12.2020.**  Chemistry of natural products part I | Amino acids and proteins  Prof. dr Kristina Gopcevic | **29.12.2020.**  PubChem, Expasy  Bioinformatics  Prof. dr Kristina Gopcevic |
| Topic V **5.1.2021.**  Chemistry of natural products part II | Carbohydrates  Prof. dr Lidija Izrael Zivkovic | **5.1.2021.**  Elements and compounds with medical importance  Assist. dr Ana Medic  Prof. dr Lidija Izrael Zivkovic |