

# Dr. Andrej Godec

Teacher

Faculty for Chemistry and Chemical Technology, Department of Physical Chemistry, University of Ljubljana



## Research Interests

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Thermodynamic investigations of polyelectrolyte solutions, characterisation of biopolymers.

## Education

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PhD in Chemical Sciences, 2006.

Thesis: Enthalpies of protonation and dilution of poly (L-glutamic acid) in water solutions.

Mentor: prof. dr. Jože Škerjanc.

## Academic Experience

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- Member of the research programme Solvation and ion specific effects in biological systems and Characterisation of Biopolymers.
- Teacher and Teaching Assistant in different programmes at the Department of Physical Chemistry.
- Author and co-author of many teaching materials for students in the field.

## Other Professional Experience

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- Organisation of Summer Schools of Chemistry for high school students, and other projects for the popularization of science.
- Mentor of the Slovenian team at the International Chemistry Olympiads.
- Instructor at the seminars for the teachers of chemistry in high schools.
- Author and co-author of the textbooks for chemistry in elementary and high schools.
- Member of the Committee for the Development of Chemistry Curriculum.
- Member of the Editorial Board of Proteus, Slovenian magazine for popular science.