



Attachment No. 11:

Habilitation thesis reviewer's report

Masaryk University	Faculty of Informatics
Faculty	Informatics
Field of study	RNDr. Barbora Kozlíková, Ph.D.
Applicant	Faculty of Informatics
Unit	Analysis and Visualization of Biomolecules
Habilitation thesis (title)	Prof. Stefano Gianni
Reviewer	University of Rome, Italy
Unit	

Reviewer's report (extent of text up to the reviewer)

Reviewer's questions for the habilitation thesis defence (number of questions up to the reviewer) ...

Conclusion

The habilitation thesis submitted by Barbora Kozlíková entitled "Analysis and Visualization of Biomolecules" *meets* – ~~does not meet~~ the requirements applicable to habilitation theses in the field of Informatics.

In on

23/3/17


Stefano Gianni
signature



To the Habilitation Committee

Faculty of Informatics

Masaryk University

I read with great pleasure the habilitation thesis of Dr. Barbora Kolikova. The candidate has done a very good work in picturing the current status of the software programs aimed at the analysis and visualization of biomolecules. Within this frame, she has managed to highlight her role in the development of some of these programs, putting some emphasis on the visualization and study of the cavities and tunnels in molecules.

As an experimentalist in the field of protein structure and folding, I can say that I will be happy to keep this thesis in by book shelves, to keep a reference of the current status of the Visualization Programs.

I believe that the thesis meets the requirements applicable for the habilitation in the field of Informatics.

Sincerely

Prof. Stefano Gianni

A handwritten signature in black ink, appearing to read 'Stefano Gianni'.

Stefano Gianni

Full Professor of Molecular Biology

Dept. Biochemical Sciences

Sapienza, University of Rome

P.le A. Moro 5

Rome, 00185, Italy

phone: +390649910548

fax: +39064440062

e-mail: stefano.gianni@uniroma1.it

ROME 23/3/17