

1. Name, Surname	Audrius Laurynėnas		
2. Date of birth (years)	1985		
3. Education			
Institution	Education degree	Year	
Vilnius university	BSc Biochemistry	2009	
Vilnius university	MSc Biochemistry	2011	
4. Scientific field	Biochemistry, Physical sciences		
5. Fields of research interests	Biochemistry, molecular modeling, mathematics, physics		
6. Work experience			
Work place	Responsibilities	Year	
Vilnius Gediminas thechnical university	Lecturer	2012-present	
Vilnius Gediminas thechnical university	Engineer	2011-2012	
UAB Fermentas	Junior researcher	2009-2011	
Institute of Biotechnology	Laborant	2008-2009	
7. The main subject or courses	Models in biology Mathematical modeling of biological systems		
8. Foreign language level	Native language – Lithuanian		
Languages	Speaking	Writing	Understanding
English	B1	B2	B2
Russian	B1	A1	B1
The most significant scientific, methodological works within the last 5 years (no more than 5 works)			
<ol style="list-style-type: none"> 1. Justinas V. Daugmaudis, <u>Audrius Laurynėnas</u>, and Feliksas Ivanauskas. The influence of bounding surface on the precision of the Cauchy–Crofton method. <i>Lithuanian Mathematical Journal</i>, 51:250–255, November 2010 2. <u>Audrius Laurynėnas</u>, Juozas Kulys. "An exhaustive search approach for chemical kinetics experimental data fitting, rate constants optimization and confidence interval estimation". <i>Nonlinear Analysis: Modelling and Control</i>", Vol. 20, No. 1 (2015):145–157 3. Šarlauskas, Jonas, Lina Misevičienė, Audronė Marozienė, Laimonas Karvelis, Jonita Stankevičiūtė, Kasty Krikštopaitis, Narimantas Čėnas, Aleksey Yantsevich, <u>Audrius Laurynėnas</u>, and Žilvinas Anusevičius. "The Study of NADPH-Dependent Flavoenzyme-Catalyzed Reduction of Benzo [1, 2-c] 1, 2, 5-oxadiazole N-Oxides (Benzofuroxans)." <i>International journal of molecular sciences</i> 15, no. 12 (2014): 23307-23331. 			