

Personal data

Given name and surname David Příklad
Date of birth 17.8.1990
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Education

2015 - present "Retroviral variants and their relationship to nonpermissive cells"
Charles University - PhD. student
Faculty of Science
Molecular biology, genetics and virology

2013 - 2015 "Study of replication and pathogenesis of retroviruses with extended host range"
Charles University - Master student
Faculty of Science
Molecular biology, genetics and virology

2010 - 2013 "Interaction of retroviral env glycoproteins with receptors and virus entry into the cell"
Charles University - Bachelor student
Faculty of Science
Molecular biology and biochemistry of organisms

2006 - 2010 Reálné gymnázium - Grammar student
Prostějov

Employment history

2015 - present Laboratory of Viral and Cellular Genetics
Institute of Molecular Genetics, Prague
PhD student

2013 - 2015 Laboratory of Molecular Virology
Undergraduate student
Institute of Molecular Genetics, Prague

Publications

Anna Lounková, Jan Kosla, **David Příklad**, Kryštof Štafl, Dana Kučerová, and Jan Svoboda, Retroviral host range extension is coupled with Env-activating mutations resulting in receptor-independent entry (published)

David Příklad, Jiří Plachý, Filip Šenigl, Anna Koslová, Dana Kučerová, Markéta Reinišová, Daniel Elleder, Jiří Hejnar, Superinfection interference and receptor usage of the newly emerging subgroup of avian leukosis virus (published)

Posters and talks

Anna Lounková, Jan Kosla, **David Příklad**, Kryštof Štafl, Dana Kučerová, and Jan Svoboda, Retroviral host range extension is coupled with Env-activating mutations resulting in receptor-independent entry, European congress of virology, Hamburg, Germany (poster)

Anna Lounková, Jan Kosla, **David Příklad**, Kryštof Štafl, Dana Kučerová, and Jan Svoboda, Retroviral host range extension is coupled with Env-activating mutations resulting in receptor-independent entry, XVI. Interdisciplinary Meeting of Young Biologists, Biochemists and Chemists, Milovy, Czechia (talk)

Anna Lounková, Jan Kosla, **David Příklad**, Kryštof Štafl, Dana Kučerová, and Jan Svoboda, Retroviral host range extension is coupled with Env-activating mutations resulting in receptor-independent entry, 9. IMG PhD Conference, Prague, Czechia (talk)

David Příklad, Jiří Plachý, Filip Šenigl, Anna Koslová, Dana Kučerová, Markéta Reinišová, Daniel Elleder, Jiří Hejnar, Superinfection interference and receptor usage of the newly emerging subgroup of avian leukosis virus, XVII. Interdisciplinary Meeting of Young Biologists, Biochemists and Chemists Retroviral envelope glycoproteins, Milovy, Czechia (talk)

David Příklad, Jiří Plachý, Filip Šenigl, Anna Koslová, Dana Kučerová, Markéta Reinišová, Daniel Elleder, Jiří Hejnar, Superinfection interference and receptor usage of the newly emerging subgroup of avian leukosis virus, 10. IMG PhD Conference, Prague, Czechia (talk)

Anna Lounková, Jan Kosla, **David Příklad**, Kryštof Štafl, Dana Kučerová, and Jan Svoboda, Retroviral host range extension is coupled with Env-activating mutations resulting in receptor-independent entry, Czechoslovak Virology Conference, České Budějovice, Czechia (talk)

David Příkryl, Vladimír Pečenka, Vít Karafiát, Eliška Gáliková, Dana Kučerová, Josef Geryk, Daniel Elleder, Jiří Hejnar, Osteopetrosis: somewhere between chronic and acute oncogenicity, 11. IMG PhD Conference, Prague, Czechia (talk)

David Příkryl, Jiří Plachý, Filip Šenigl, Anna Koslová, Dana Kučerová, Markéta Reinišová, Daniel Elleder, Jiří Hejnar, Superinfection interference and receptor usage of the newly emerging subgroup of avian leukosis virus, Frontiers of retrovirology 2018, Leuven, Belgium (poster)

David Příkryl, Vladimír Pečenka, Vít Karafiát, Eliška Gáliková, Dana Kučerová, Josef Geryk, Daniel Elleder, Jiří Hejnar, Osteopetrosis: somewhere between chronic and acute oncogenicity, 30th International Workshop on Retroviral Pathogenesis, Padova, Italy (poster)

David Příkryl, Jiří Plachý, Filip Šenigl, Anna Koslová, Dana Kučerová, Markéta Reinišová, Daniel Elleder, Jiří Hejnar, Superinfection interference and receptor usage of the newly emerging subgroup of avian leukosis virus, IMG regular seminar, Prague, Czech Republic (talk)

Internships

Study of ALV-J and Tvj variants, Taiwan, Taipei, 9/2017, 10/2018, 12/2018

Skills

Languages	English - Advanced German - Beginner Japanese - Beginner
Computer	MS Office - Advanced Google Aps - Advanced WordPress - Intermediate GIMP - Upper intermediate various lab software - Intermediate - Advanced
Driving licence	B

Other competences

Characteristics	I consider myself a flexible person who is able to work under stress. I am a creative person, I prefer challenges and meetings with my co-workers, where we can discuss further plans. However I also like to take new challenges on my own and find the best solution. I have no problems with learning new skills and techniques and polish them.
Interests	I am interested in various japanese sports (kendo, naginatado) and martial arts (aikido) and was able to pass various exams. I have a strong affinity to culture. In the past, I was co-founder and core member of various theater-groups. Nowadays I am a post of author, director, actor and producent.