



## **Curriculum vitae**

### **Europass**

#### **Personal informations**

Name/Surname

Address

Phone

E-mails

Nationality

Date of birth

Sex

#### **Work place**

2012

untill now

2006

untill now

#### **Education and training**

2012 - Present

2010-2012

2006-2010

#### **Sitar Cristian**

Parâng 39, bl. T1, ap. 155, et. 9, Cluj-Napoca, Jud. Cluj, Romania

Mobile: 0741735722

cristian\_sitaru2007@yahoo.com

cristiansitar@yahoo.com

Romanian

21.03.1987

Male

Zoological Museum, „Babeş – Bolyai” University - curator

Romanian Lepidopterological Society – researcher

PhD - Doctoral School of Integrative Biology, Faculty of Biology and Geology, " Babeş -Bolyai" University of Cluj-Napoca

Postgraduate: Master of Systemic Ecology and Biodiversity Conservation, Faculty of Biology and Geology, "Babeş-Bolyai" University of Cluj-Napoca

University education: graduated from the Faculty of Biology and Geology, Department of Biology, "Babeş-Bolyai" University of Cluj-Napoca

2002-2006

High School "Emil Racovita", Baia Mare, Jud. Maramures, Chemistry-Biology department

**Personal skills**

**Mother's tongue**

**romanian**

**Other languages**

**English**

<b>Comprehension</b>		<b>Speaking</b>		<b>Writing</b>
Listening	Reading	Spoken interaction	Spoken production	Written expression
good	good	good	good	good

**Social skills**

Networking skills, teamwork, spirit of initiative

**Managerial/organizational skills**

- Experience in organizing seminars and scientific symposia
- Team organization and work sharing in research projects in the field of ecology
- Organization of exhibitions

**Technical skills**

Construction and improvement of equipment for research in entomology

**Computer skills**

Office  
Photoshop

**Other informations**

Typescript of "Bulletin of Entomological Information" - annual publication quoted BDI  
Typing text and color plates achieve volume: diurnal butterflies in Romania, author Laszlo Rakosy

**Membership in scientific societies  
NGOs and working groups**

- Romanian Lepidopterological Society- 2006 to present
- Member Of Cluj-Napoca Rotaract Club -2009 to date
- Volunteer of the Foundation "Youth for Youth" 2005 - 2006
- Romanian Ornithological Society 2005-2007

**Published papers**

- Andrei CRIȘAN, **Cristian SITAR**, Maria Cristina CRAIOVEANU, Tibor-Csaba VIZAUER and László RÁKOSY 2014. **Multiannual population size estimates and mobility of the endemic Pseudophilotes bavicus hungarica (Lepidoptera: Lycaenidae) from Transylvania (Romania)**

-Laszlo Rakosy & **Cristian Sitar** 2011. **Collection of Lepidoptera "prof. Dr. Rene Jeannel "**. Bul. Inf. Entomol. 21: 5-10.

- **Cristian Sitar** & Laszlo Rakosy 2011. **Macrolepidoptera of forest Popeni ,Salaj County**. Bul. Inf. Entomol. 21: 59-67

-Andrei Crişan, **Cristian Sitar**, Cristina Craioveanu, László Rákosy. 2011. **New Data on the Protected Transylvanian Blue, *Pseudophilotes bavus hungarica* (Lycaenidae)**. Nota Lepidopterologica, 33(2)

-**C. Sitar**, N. Timus, L. Rakosy 2013. ***Stenoptilia pneumonantes* (Lepidoptera, Pterophoridae), first alert in Romania**. Bul. Inf. Entomol. 23 –*in press*

-Muntean, **C. Sitar**, L. Rakosy 2013. **Nocturnal lepidoptera communities characteristic for meadows**. Bul. Inf. Entomol. 23 –*in press*

-Natalia Timus, Cristina Craioveanu, **Cristian Sitaru**, Alexandra Rus & László Rákosy **2013 .Differences in adult phenology, demography, mobility and distribution in two syntopic ecotypes of *Maculinea alcon* (*cruciata* vs. *pneumonante*) (Lepidoptera: Lycaenidae) from Transilvania (Romania)**. Entomologica Romanica 18/2013.

**Books or contributions to the development of books**

- Volume Title: Biodiversity and climate change explained

-Title of thesis: Aspects of importance, conservation and diversity of butterflies, Cristian Sitar p.58-89.Editors: Payer Maria Magdalena, Monica Marian, Daniel Purcaru Isbn: 978-606-179-9  
Publisher University of North, Baia Mare 2011.

-Volume title: **Jewels in the Mist**. A synopsis on the highly endangered butterfly species the Violet Copper, *Lycaena helle*.

**Article**

**Mobility, behaviour and phenology of the Violet Copper *Lycaena helle* in North-Western Romania**. Cristina Craioveanu, **Cristian Sitar** & László Rákosy p.91-106

Isbn: 9789546427212  
Publisher: **Pensoft Publishers 2014**

### Participation in research projects

-Name of the project: "**Development of Integrated Management Plan ROSPA0087 Trascăului Mountains and ROSCI0253 Trascău**"

-Name of the programme: POS Environment, Priority 4, Sector nature protection

-Institution which financed through ERDF - SOP and the Romanian Government

Position Type: Expert invertebrates

Period: 11.2011-11.2012

-Project name : **Introduction of integrative conservation strategies in the designated Natura 2000-site "Dealurile Clujului" in order to protect Europe-wide important occurrences of endangered species and their habitats**

-Project name : *Deutsche Bundesstiftung Umwelt*  
project number: 27559-33/2

The institution which has financed: DBU and EFNCP, project partners: University of Bonn, University of Cluj

Position Type: Expert lepidopterist

**Period: 1.05.2011-30.09.2011**

The name of the project: **Development of integrated management plan for the site of community importance ROSCI0295- Cluj Hills East (SMIS-CSNR code 43039)**

The name of the programme: POS Environment, Priority 4, nature protection

Institution which financed: co-financed by the ERDF Society- SOP and the Romanian Government

Position Type: Expert lepidopterist

Period: 1.10.2013-30.05.2015

### Presentations/national/international conferences

**The fragmentation of grassland habitats as a consequence of land use and land use abandonment**

Andrei Crișan, **Cristian Sitar**, Natalia Timuș, László Rákosy

Event details: „Ethnic Landscapes and Ethno-Ecosystems” Interdisciplinary Workshop, Cluj-Napoca, 19-21 may 2011

***Pseudophilotes bavius hungarica* (Diószeghy, 1913) ecological niche vulnerability due to habitat fragmentation and climate change**

Andrei Crişan, **Cristian Sitar**, Cristina Craioveanu, László Rákosy

Event details: „XVII<sup>th</sup> European Congress of Lepidopterology”, Luxembourg, 9-13 may 2011

**Lepidoptera collection of prof. Dr. René Jeannel**

**Cristian Sitar**, Andrei Crişan, László Rákosy

Event details: the XXI -st Symposium of the Romanian National Lepidopterist, Cluj-Napoca, from 16 to 17 of April 2011

**Preliminary data on the population dynamics of the species *Maculinea alcon* (Denis & Schiffermüller, 1775) (Lepidoptera: Lycaenidae) from Fanatul Domnesc (Cluj Hills East) (oral presentation)**

Natalia Timuş, Raluca Vodă, Cristina Craioveanu, Andrei Crişan, **Cristian Sitar**, Dagmar Schmidt, Silvia Griger, Alexandra Rus, László Rákosy

Event details: the XXI -st Symposium of the Romanian National Lepidopterist, Cluj-Napoca, from 16 to 17 of April 2011

**The vulnerability of ecological niches of subspecies *Pseudophilotes bavius hungarica* (Lepidoptera: Lycaenidae) due to habitat fragmentation and climate change (oral presentation)**

Andrei Crisan, **Cristian Sitar**, Cristina Craioveanu, László Rákosy

Event details: the XXI -st Symposium of the Romanian National Lepidopterist, Cluj-Napoca, from 16 to 17 of April 2011

**Population dynamics of *M. teleius* (Bergsträsser, 1779) and *Maculinea nausithous kijeensis* (Sheljuzhko, 1928) (Lepidoptera: Lycaenidae) from Fanatul Domnesc(Cluj Hills East) (oral presentation)**

Natalia Timuş, Raluca Vodă, Andrei Crişan, **Cristian Sitar**, Cristina Craioveanu, Silvia Griger, László Rákosy

Detalii eveniment: al XXI-lea Simpozion Naţional al Societăţii Române de Lepidopterologie, Cluj-Napoca, 16-17 aprilie 2011

**Noutăți faunistice pentru Transilvania și/sau România**  
(prezentare orală)

Iulia Muntean, **Cristian Sitar**, Andrei Crișan, László Rákosy

Event details: the XXI -st Symposium of the Romanian National Lepidopterist, Cluj-Napoca, from 16 to 17 of April 2011

**Structure and dynamics of the *Pseudophilotes bavius hungarica* (Dioszeghy, 1913) metapopulation from Suatu (Cluj), Romania** (oral presentation)

Andrei Crișan, Raluca Vodă, **Cristian Sitar**, Cristina Craioveanu, László Rákosy

Event details: Conference “Biodiversity and Land use systems”, Laufen, Germany, 22-26<sup>th</sup> of november 2010

***Lycaena helle* in Romania** (oral presentation)

Cristina Craioveanu, **Cristian Sitar**, Andrei Crișan, László Rákosy

Event details: National Symposium of Entomology, Galati April 27 to 28, 2012