

## ZÁVĚREČNÁ ZPRÁVA – VAVROUŠKOVO STIPENDIUM

**JMÉNO:** Tomas Ouhel

**ROČNÍK:** 4.r. Mgr, MRS

**NÁZEV PROJEKTU/VÝZKUMU:** POKSAI PROJECT 1.

**VÝŠE STIPENDIA:** 25.000 CZK

**ZEMĚ REALIZACE:** INDONESIA

**TERMÍN REALIZACE:** Jan.-Feb. 2011

**VYÚČTOVÁNÍ:**

	Vlastní náklady	Hrazeno z Vavrouškova stipendia
Cestovné	15 000 CZK	25 000 CZK
Ubytování	0	0
Stravné	0	0
Ostatní (specifikujte...)	0	0
CELKEM	rozpis	rozpis
CELKOVÉ NÁKLADY (vlastní + stipendium)	155.000 CZK	

Celkový rozpočet projektu POKSAI 1 : 155 tis. CZK

UPOL: 25tisCZK

CZU: 30tisCZK

Zoo LIB: 60tisCZK

ZGAP: 25tisCZK

NSAW: 15tisCZK

**UPOL: 25tisCZK**

20tis -letenka PHA-JKT pro Tomáše Ouhela

5tis -letenka JKT-MDN-JKT pro Tomáše Ouhela

**CZU: 30tisCZK**

20tis -letenka PHA-JKT pro Marka Koubu

3tis -letenka JKT-MDN-JKT pro Marka Koubu

7tis -14track v džungli NP (průvodci,nosiči)

**Zoo LIB: 60tisCZK**

23tis -objektiv 300mm a redukce pro hnízdní fotografie v šeru

7tis -vybavení pro sběr vzorků, roztoky, laboratorní náčiní

2tis -povolení pro vědeckou práci v NP

28tis -Gps, 5ks perutních vysílaček, , antény, lokátory, fotopasti, etc.

**ZGAP: 25tisCZK**

- 10tis -letenka MNL-KL-MDN-KL-MNL - pro Pavla Hospodářského
- 15tis -budget na spolupráci s USU a UI (příspěvky indonéským doktorandům na dopravu, strava Indonésanů, etc.)

**NSAW: 15tisCZK**

- 5tis -sítě na odchyt ptáků
- 5tis -stany 2ks, karimatky 6ks
- 3tis -lano na jištění
- 2tis -povolení pro vědeckou práci v NP

**POKSAI PROJECT**

Conservation activity of Black and white Sumatran laughing thrush (*Garrulax bicolor*)

**POKSAI MISSION in January 2011****Short survey in 2 locations (Gunung Leuser, Karo highlands)**

During our short field research in January, we have searched for GB first in Karo Highlands, but even though we had exact location where bird poachers usually trap GB, we haven't find any. Local people has verified, that population is decreasing rapidly. We have made also research of technique how poachers trap birds. Most surprising was discovery of stands for air guns. Bird shooting is being more and more popular in this area and together with poaching and volcano ash pollution may cause quick disappearing of GB population. Difficulty of Karo Highlands area is also, that is not claimed as a national park, so it lead to lower respect of rules. We have unsuccessfully tested radiotelemetry equipment (PIP 3, 150 MHz), it doesn't have necessary outreach (only about 300m in ground forest level), and so we have decided not to use radiotelemetry in next field researches.

In second location we have visited near village Ketambe in NP Gunung Leuser, we found flock of GB before sunset and did all necessary observation and testing.

**Main treats for GB population and keys to sustainable conservation**

1. Not being recognized by local authorities as a protected species

-In cooperation with foreign org. and local authorities push Indonesian ministry of forestry to list. This point might change soon as IdOU, LIPI, pushed it. This progress is being happened thanks to mr. Adam Supriadna, mr. Mohamad Indrawan and others.

2. Poaching and shooting down

-This point we planed to make campaigns in cooperation with Profauna Indonesia focused on consider bird shooting as am immoral free time activity. For dismissing poaching in selected location, we plan to bring birdwatching as a part of income to the villages in Gunung leuser. In selected villages we will cooperate with traditional

authorities and as an exchange of not having endangered birds in cages around houses, we plan to support and promote tourist activity.

### 3. Illegal trade

-This comes together with poaching, but we trust, that if the species is listed on protected species its price might raise, but as usually bird market venders do, they will not display GB in street market, but only sell it in backyards or via phone calls. GB species is not more popular than other singing birds, so random buyer may choose less endangered species easily available. We of course intent to initiate confiscations and before its happened we intent to build small rehabilitation center.

### 4. Loosing natural habitat

- As all conservationists we support all activities for nature conservation, but as an actual step for GB population we wish to legally repatriate or locally reintroduce confiscated birds after all necessary checks to areas where was GB already extrapatated. This may be in protected area, where we will already have strong support from local community as mentioned above, so local people will protect this area which will generate them some income and significant number of work opportunities.

### Start cooperation with local partners

-We gave lectures about conservation in USU (University of North Sumatra) and we had two students as field assistants

-We do all activities legally and consult first with IdOU (Indonesian ornito union) and LIPI (Academy of Science)

-We set up cooperation with Indonesian bird watchers and started preparing tourist programs with local guides in Ketambe village

-Work together and share information with Cikananga rehabilitation center.

### Next steps

-Continue with research

-Publish article about situation of GB population in north Sumatra

-Build rehabilitation center

-Reduce illegal poaching

-Release confiscated birds from markets to prepared safe area

### Project participants (personal)

Project leader: Mr. Tomas Ouhel **CZECH** (international project coordinator of NSAW, advisor for science and conservation projects of Zoo Liberec)

Project participants: Mr. Pavel Hospodarsky **CZECH** ( in-situ zoologist Zoo Liberec)  
Mr. Rudianto Sembiring **INDO** (chairman/founder NSAW)

Project advisors: Mr. Mochamad Indrawan **INDO** (president idOU)

Mr. David Nejedlo **CZECH** (director of Zoo Liberec, president of UCSZ)  
 Mrs. Dama Wright **UK** (NSAW advisor)

### Project participants and partners (institutions)

<b>Liberec Zoo</b>	coordinating and realization
<b>NSAW</b> (Notrh Sumatra Animal Welfare)	financial support and advising
<b>BKSDA</b> (Balai Konservasi Sumber Daya Alam)	technical support
<b>LIPI</b> (Lembaga Ilmu Pengetahuan Indonesia)	
<b>idOU</b> (Indonesian Ornithologists' Union)	
<b>USU</b> (Universitas Sumatra Utara)	technical support
<b>UPOL</b> (Palacky University Olomouc)	technical support and advising
<b>CZU</b> (University of Life Science in Czech Republic)	technical support
<b>Talarak Foundation</b> ( Philippines)	expertise and technical support
<b>Medan Zoo</b> (Indonesia)	technical and facility support
<b>VSF-CZ</b> (Vétérinaires Sans Frontières Tchèque)	disease monitoring
<b>ZGAP</b> (Zoological Society for the Conservation of Species and Populations)	

