

## The Rufford Small Grants Foundation

### Final Report

Congratulations on the completion of your project that was supported by The Rufford Small Grants Foundation.

We ask all grant recipients to complete a Final Report Form that helps us to gauge the success of our grant giving. The Final Report must be sent in **word format** and not PDF format or any other format. We understand that projects often do not follow the predicted course but knowledge of your experiences is valuable to us and others who may be undertaking similar work. Please be as honest as you can in answering the questions – remember that negative experiences are just as valuable as positive ones if they help others to learn from them.

Please complete the form in English and be as clear and concise as you can. Please note that the information may be edited for clarity. We will ask for further information if required. If you have any other materials produced by the project, particularly a few relevant photographs, please send these to us separately.

Please submit your final report to [jane@rufford.org](mailto:jane@rufford.org).

Thank you for your help.

**Josh Cole, Grants Director**

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#### Grant Recipient Details

<b>Your name</b>	Nguyen Huu Cuong
<b>Project title</b>	Conservation of <i>Keteleeria davidiana</i> (Bertr.) Beissen (Pinaceae) in Vietnam.
<b>RSG reference</b>	10709-1
<b>Reporting period</b>	January 2012 to January 2013
<b>Amount of grant</b>	£6000
<b>Your email address</b>	cuongplant@yahoo.com
<b>Date of this report</b>	10 January 2013

**1. Please indicate the level of achievement of the project's original objectives and include any relevant comments on factors affecting this.**

Objective	Not achieved	Partially achieved	Fully achieved	Comments
To provide information of morphology, ecology characteristics, and habitat of <i>Keteleeria davidiana</i> (Pinaceae) in Vietnam			x	
To provide information of population and distribution of <i>Keteleeria davidiana</i> (Pinaceae) in Vietnam			x	
To provide the conservation status of this species in Vietnam			x	
Have good result of propagation and seedling of this species (planted 200 seedling in Kim Hy natural reserve)			x	
Increase awareness of staff and local people in Kim Hy natural reserve on conservation of <i>Keteleeria davidiana</i>			x	
To provide specimens for the herbarium of the Vietnam Forest University			x	
To train for students at the Vietnam Forestry University and staff in Kim Hy natural reserve			x	

**2. Please explain any unforeseen difficulties that arose during the project and how these were tackled (if relevant).**

Kim Hy natural reserve is limestone forest; it made really difficult to carry out the field trip, especially to study *Keteleeria davidiana*, because it is very rare

**3. Briefly describe the three most important outcomes of your project.**

- To provide information of morphology, ecology, habitat, population and distribution of *Keteleeria davidiana* species in Kim Hy natural reserve.
- Have good result of propagation and seedling of this species. So far we planted 200 seedlings of this species in the research area.
- To train students at the Vietnam Forestry University and staff in Kim Hy natural reserve on conservation of *Keteleeria davidiana*.

**4. Briefly describe the involvement of local communities and how they have benefited from the project (if relevant).**

Local people in Kim Hy natural reserve were involved in the project. They carry out the field with our team, shown us where this species occurs and we also taught them how to protect and develop this important species.

Their awareness on conservation of forest in general and *Keteleeria davidiana* species in particular have increased since they were involved in the project.

### 5. Are there any plans to continue this work?

I would like very much to continue this project to propagate and seedling more and more this species and plant them in Kim Hy natural reserve.

I also would like to carry out more research to conserve not only this species, but also some endangered plant species in Vietnam, especially in limestone forest.

### 6. How do you plan to share the results of your work with others?

- I have shared this work to staff and local people in Kim Hy natural reserve.
- I have shared this study to my colleagues and students at the Vietnam Forestry University and other institutes in Vietnam.
- I would like to write a paper of this wonderful work to publish in scientific journal.

### 7. Timescale: Over what period was the RSG used? How does this compare to the anticipated or actual length of the project?

The timescale in the proposal of the project fix with actual length of the project.

### 8. Budget: Please provide a breakdown of budgeted versus actual expenditure and the reasons for any differences. All figures should be in £ sterling, indicating the local exchange rate used.

Item	Budgeted Amount	Actual Amount	Difference	Comments
Transport between Hanoi and Bac Kan, Cao Bang	400	400	0	
Local transportation	400	400	0	
GPS	100	100	0	
Digital camera	400	400		
Food and supplies field work for three researchers	2300	2300	0	
Food and supplies field work for two assistants	1000	1000	0	
Ex-situ conservation activities	700	700	0	
Collecting and making specimens.	100	100	0	
Fax, telephone, post, Internet and literature	200	200	0	
Processing data and Writing report	400	400	0	
<b>Total</b>	<b>6000</b>	<b>6000</b>		

### 9. Looking ahead, what do you feel are the important next steps?

More activities need to carry out on conservation of endangered species in Kim Hy natural reserve and in Vietnam. For *Keteleeria davidiana* species I really want to have more activities to plant seedling in the Kim Hy natural reserve. In this project we have planted more than 200 seedlings in the area.

**10. Did you use the RSGF logo in any materials produced in relation to this project? Did the RSGF receive any publicity during the course of your work?**

I had presented this study to my colleagues at the Vietnam Forestry University with logo of RSG in my presentation.

Staff and local people in Kim Hy also known this project were funded by RSG.

**11. Any other comments?**

RSG funded this project is really useful for conservation in Vietnam and in the work. We have good result and have potential to conserve the most endangered species in Vietnam.

I myself and students have learnt a lot from this project, our capacity in research also increased.

Staff in Kim Hy Natural reserve really appreciate the result of the project.