

Give descriptions of the following items within 4 pages. (Refer to relevant papers in the publication list as necessary.)

[illegible]

Specially Promoted Research 1-1-(2)

[illegible]

CURRICULUM VITAE (CV)

1. PI / Co-I	Name	Hideki YUKAWA		
	Date of Birth	Feb. 29, 1900	Age	139
	Research Institution, Academic Unit (School, Faculty, etc.) & Position	Ausaka University, Shell Lab., Professor Emeritus		
	Academic Degree	Ph. D		

2. Roles in this Project

Spokesperson of the research

3. Research Career and Experience

I have travelled all around the world and became fascinated with large mammals like whales and elephants.

RECENT RESEARCH ACTIVITIES I (Publications)

Name of PI or Co-I	Hideki YUKAWA
<p>The list should be within 1 page.</p> <ol style="list-style-type: none"> 1. Put a plus (+) sign at the head of the publication related to this project. 2. If part of the author list is omitted, write the total number of authors (A) and your entry number in the author list counted from the first author (B). (e.g. “(B)/ (A)”) 3. Mark PI with a double underline, and Co-I(s) with a single underline. 4. Put an asterisk (*) at the head of each corresponding author. 	

— ※留意事項 —————

List the significant academic contributions (research papers, articles, books) and intellectual properties (patents). Achievement not directly related to this proposed project can be included. Begin with the most recent one. Do not include research papers under submission. Textbooks, abstracts for conferences and address summaries should not be included in this list either.

Title and Authors etc.

(e.g., For research papers, list the title of the paper, authors, name of the journal, refereed or not, volume number, the first and last page numbers, year of publication)

Notes:

1. *It is not necessary for above information to be listed in this order shown above, as long as all information is included.*
2. *You need not list up all co-authors.*

本留意事項の内容を十分に確認し、研究計画調書の作成時には
本留意事項を削除すること。 (*Delete \PapersInstructions.*)

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1. +“Theory of Elephant Eggs”, *Juzo Kara, H. Yukawa *et al.*, Phys. Rev. Lett. **800**, 800-804 (2016).
2. “Theory of Whale Eggs”, *Juzo Kara, H. Yukawa *et al.*, Phys. Rev. Lett. **800**, 805-808 (2016).
3. “Elephant’s Child is Dead”, *Kobo Abe, The Complete Works of Kobo Abe , **26**, 100-200 (2015).
4. “The Elephant’s Child”, *R. Kipling, Nature, **999**, 777-779 (2014).
5. “You can’t Lay an Egg If You’re an Elephant”, *F. Ehrlich, JofUR (www.universalrejection.org), **N/A**, N/A (2013).
6. +“Egg of Elephant-Bird”, *A. Cooper, Nature, **409**, 704-707 (2012).

RECENT RESEARCH ACTIVITIES II (Invited Lectures and Talks, Prizes, etc.)

Name of PI or Co-I	Hideki YUKAWA
The list should be within 1 page. Put a plus (+) sign at the front of the item that is related to this project.	

— ※留意事項 —————

List the important lectures/talks (e.g., invited lecture at an international conference) and prizes.

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Begin with the most recent one.

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1. + Hideki Yukawa, International Endeavor for Elephant's Egg (IEEE) Conference, Nov. 15, 2016 , Paris, "Theory of Elephant's Eggs".
2. Richard Feynman, International Conference on Huge Elephant Physics (ICHEP2008), August 1-7, 2016 , Philadelphia, USA, "Path Integral for Reaching Elephant's Eggs".
3. H. Yukawa and Jacques-Yves Cousteau, Workshop on Oceanic Search, April 1, 2015 , Hawaii, USA. "How to search for whale eggs".
4. H. Yukawa, Noel Prize, December 25, 2006, North Pole.

CURRICULUM VITAE (CV)

1. PI / Co-I	Name	Shinichiro TOMONAGA		
	Date of Birth	Apr. 31, 1900	Age	137
	Research Institution, Academic Unit (School, Faculty, etc.) & Position	Edo University, School of Science., Professor Emeritus		
	Academic Degree	Ph. D		

2. Roles in this Project

Hypothetical model building

3. Research Career and Experience

I have been integrating the paths of every elephant in the world. The existence of eggs will make a perturbation on the calculated result.

RECENT RESEARCH ACTIVITIES I (Publications)

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RECENT RESEARCH ACTIVITIES II (Invited Lectures and Talks, Prizes, etc.)

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1. + S. Tomonaga, International Conference on Perturbations, Nov. 31, 2017, London, “Solution to infinity large eggs”.