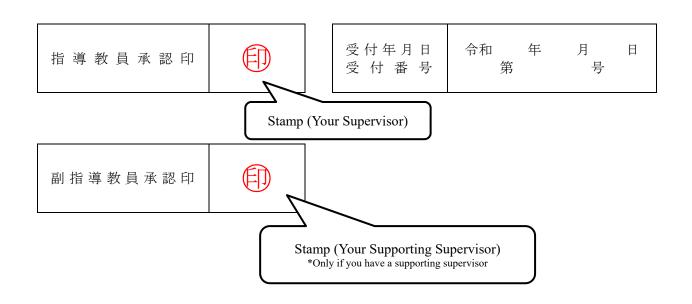
(別紙様式1)



浜松医科大学学位規程第10条第2項の規程により関係書類を添えて申請しますので 審査願います。



## **Dissertation Title**

Report Number	Full Name	Taro Hamamatsu
---------------	-----------	----------------

<u>Taro Hamamatsu</u>, Jiro Toyohashi, Saburo Hamakita: Enhanced migration of fibroblasts derived from lungs with fibrotic lesions

(線維化病変を伴った肺由来の線維芽細胞における遊走能の亢進)

Resuscitation 54: 297-301, 2014.

Japanese translation of the title

\* Writing as in the example.

\* Underline your name.

font size:12pt

font :Times New Roman

# **Dissertation Summary**

No.1

Medical Sc	ience	Full Name	Hamamatsu Taro
Dissertation Title	Enhanced migration of fibroblast lesions		ts derived from lungs with fibrotic

#### [Introduction]

The migration and proliferation of fibroblasts may be important in the pathogenesis of pulmonary fibrosis. Considerable data are available on the proliferation of fibroblasts, but very few on their migration....

### [Materials and Methods]

The migratory activity of fibroblasts obtained from lung biopsy specimens from 11 patients with idiopathic pulmonary fibrosis (IPF) was studied using a 96-well chemotaxis....

This study was approved by [Name of committee] (approval number: [xx-xx]).

[Results]

State the name of the ethics committee approved to conduct the research.

[Discussion]

[Reference: names of committees]

〇浜松医科大学生命科学·医学系研究倫理委員会(旧:臨床研究倫理委員会) English: Ethics Committee of Hamamatsu University School of Medicine

〇浜松医科大学臨床研究審査委員会

 ${\bf English: Clinical\ Research\ Review\ Board\ of\ Hamamatsu\ University\ School\ of\ Medicine}$ 

〇浜松医科大学動物実験委員会

 ${\bf English: Animal\ Research\ Ethics\ Committee,\ Hamamatsu\ University\ School\ of\ Medicine}$ 

[Conclusion]

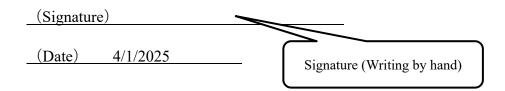
font size:12pt

font :Times New Roman

700~800 words within 2 pages

Report Number		
フ リ ガ ナ	ハママツ タロウ	
Full Name	Hamamatsu Taro	
Date of Birth	June 27,1982	Male · Female
Nationality	Japan	
Address	1-20-1 Handayama, Chuo-ku, Hamamatsu, Shizuoka	
1000 / 2001 2	AAAA ILiah Cahaal	
2002. 4 ~ 2007. 3 • 2014. 4 ~ present H	AAAA High School  OOOOO University  Iamamatsu University Graduate Schoo  Doctoral Program)	ol of Medicine
2002. 4 ~ 2007. 3 • 2014. 4 ~ present H	20000 University Iamamatsu University Graduate Schoo Doctoral Program)	ol of Medicine
2002. 4 ~ 2007. 3 ○ 2014. 4 ~ present H (I  Employment 2008. 4 ~ 2012. 3 □  Research 2012. 4 ~ 2013. 3 H 2014. 4 ~ present H	20000 University Iamamatsu University Graduate Schoo Doctoral Program)	cine Research Student
2002. 4 ~ 2007. 3 ○ 2014. 4 ~ present H (I  Employment 2008. 4 ~ 2012. 3 □  Research 2012. 4 ~ 2013. 3 H 2014. 4 ~ present H (I  License, etc.	Jamamatsu University Graduate School Doctoral Program)  Hamamatsu University School of Medilamamatsu University Graduate School Doctoral Program)  License No. 123456789	cine Research Student

I hereby certify that the above information is true and correct.



#### Consent

	Date:
The President of Hamamatsu University School of Medicine	Degree Applicant's Name
Name of the person submitting	g article: Hamamatsu Taro
Name of the c	o-author:
Article:	
Enhanced migration of fibroblasts derived from lungs with (Resuscitation 54: 297-301, 2014.)	*Co-author's signature or name and seal *Required for all co-authors
Degree Applicant's Name  I agree that <u>Hamamatsu Taro</u> will make an application for a	a doctor's degree (Ph.D.
Hamamatsu University School of Medicine) with the above	

In addition, I will never use this article as my main article to make an application for my degree.

School of Medicine and it will be open & free on the Web.

I also agree that this paper will be registered in an institution of Hamamatsu University

# List of Publications

Number	Full Name	Hamamatsu Taro	
1	Fujita K, <u>Hamamatsu T</u> : Intravesical antitumor therapy immediately after transurethral resection of bladder cancer. Int J Cancer 1: 341-344, 2009.		
2	<u>Hamamatsu T</u> , Toyohashi J, Hama R, Matsu T: Effects of interferon-alfa and the herbal medicine sho-sai-ko-to on cytokine production and lung fibroblast proliferation. PLoS ONE 12: e98765, 2013.		
3	Hamamatsu T, Betz H, Becker CM: Molecular structure and developmental regulation of the inhibitory glycine receptor. In: Ottersen OP, Strom-Mathisen Jeds. Glycine neurotransmission, John Wiley & Sons, New York, pp67-82, 2014.		
4	<u>Hamamatsu T</u> , Toyohashi J, Hamakita S: Enhanced migration of fibroblasts derived from lungs with fibrotic lesions. Resuscitation 54: 297-301, 2014.		
5	, <del></del>	* Writing as in the example.  * List in order of oldest to newest.  * Dissertation should also be included.  * Underline your name.	
		font size:12pt font :Times New Roman	