#### DEPARTMENT OF PHARMACEUTICAL SCIENCES



School of Applied Sciences & Technology University of Kashmir NAAC Accredited Grade 'A' Hazrathal, Srinagar-190006(J&K), India

No:<u>NYCU/NCTU-9625821</u>

Dated:20 February 22, 2022

## **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Ph.D Scholars of the Batch 2008 (Prof. Suman Thummanagoti) who have appeared in their course work under the Ph. D program credits; followed by the university Ph.D program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Nahida Tabassum) (Prof. Head of the Department





PU/PHYSICS/DA/17-18 1910 Date 01/02/2018

# PONDICHERRY UNIVERSITY

# DEPARTMENT OF CHEMISTRY

Ph.D Oral Examination Committee

## Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Discipline	: Applied Chemistry/NYCU-NCTU(9625821)
Title of the thesis	: Studies of Ionic Liquid Supported Tandem Transformation led Benzimidazole fused and Linked Heterocycles
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-
- H.A.	10, Taiwan.
Date and Time	: April, 2012

**Research Supervisor: Prof. Chung Ming Sun** 

**Department of Applied Chemistry, National Chaio Tung University** Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the Ph.D. seminar.

annye O tas 2.2.2018 Signature of Dean ignature of HOD Signature of Signature of Dept of Physics, PU **BGS**, Chairperson Supervisor RAMASWAMY MURUGAN Dr. IIA, Bangalore IIA, Bangalore PROFESSOR & HEAD oolog Ponysical Chemical DEPARTMENT OF PHYSIC arenge / Chairperson PONDICHERRY UNIVERSITY रन्तराष अस्तविष मेन्द्रम PUDUCHERRY - 605 014. Rendiche **Board of Graduate Studies** रेख ताराणाल 373-2017 Indian Institute of Astrophysics Copy to बेंगलरु / Bangaluru-560 034

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- 3. The Dean, School of Physical Chemical and Applied Sciences, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 4. The Doctoral Committee members of Examinee; NYCU-NCTU(OIA-ISC)
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Dean's Office SPCAS, P.U.	
Date of Receipt Entry No:	203%

# IJSER

#### DEPARTMENT OF PHARMACEUTICAL SCIENCES



School of Applied Sciences & Technology University of Kashmir NAAC Accredited Grade 'A' Hazrathal, Srinagar-190006(J&K), India

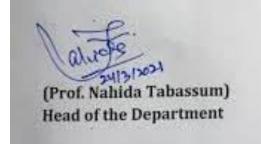
No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

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Awarded Doctorate [msg: 10219-8vv3h0] from Belarus Galina & Igor Pinchuk, 220029 Minsk, kuybyshava 38-1, +375296 741644; applied postdoctoral synopsis, fellowship program(YDK99X-2M0P 65324:204444); The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Developing hit to leads of Benzimidazole Fused and Linked Heterocycles (FBDD) for the Discovery of Enzyme Inhibitors (VEGF/PDGFR) Clinical Phase Pipeline (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.







PU/PHYSICSDA/17-18 1910 Date 01/02/2018

# **PONDICHERRY UNIVERSITY**

# **DEPARTMENT OF CHEMISTRY**

# **Doctoral Oral Examination Committee**

## Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Postdoctoral Fellowship program(YDK99X-2M0P 65324:204444); The Faculty of Graduate Studies; Department of Chemistry (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

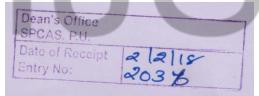
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-[10219-8vv3h0])		
Title of the thesis	: Development hit to leads of Benzimidazole Fused and Linked		
	Heterocycles (FBDD) for the Discovery of Enzyme Inhibitors		
	(VEGF/PDGFR) Clinical Phase Pipeline		
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-		
	10, Taiwan.		
Date and Time	: April, 2014		

**Research Supervisor: Prof. Chung Ming Sun** 

**Department of Applied Chemistry, National Chaio Tung University** Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the doctoral seminar.

D. Bannije	· agomani.	Oh	S.Ballen
Signature of	Signature of	Signature of HOD	Signature of Dean
Supervisor	<b>RGS</b> Chairperson	Dept of Physics, PU	IGAN Poean FC
IIA, Bangalore	Dr.	RAMASWAMY MURU PROFESSOR & HEAD	GAN Dean FC
	अण्णहा / Chairperson रण्डासक अण्डवय मोडाम	DEPARTMENT OF PHYSI PONDICHERRY UNIVERS	Applied Bele Chemical Applied Bele Chemical Applied Bele Chemical Applied Bele Chemical Applied Bele Chemical Applied Bele Chemical
	Board of Graduate Studies. भारतीय ताराणीतीकी संस्थान	PUDUCHERRY - 605 014	. Boitaichen je the
Copy to	Indian Institute of Astrophysic बेंगलुरु / Bengaluru-560 034		

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- 4. The Doctoral Committee members of Examinee; NYCU-NCTU(OIA-ISC)
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#### DEPARTMENT OF PHARMACEUTICAL SCIENCES



School of Applied Sciences & Technology University of Kashmir NAAC Accredited Grade 'A' Hazrathal, Srinagar-190006(J&K), India

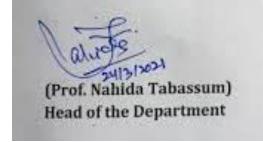
#### No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

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Awarded Post-doctoral [EMID: 91983be107c5faae] from Molecular Diversity editorial manager Gang Liu, Ph.D; applied Assistant professor in biology synopsis, fellowship program(YDK99X-2M0P 65324:204444) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Current Biologic Laws – Chemistry and manufacturing Issues in API (Active Pharmaceutical Ingredients) – Regulatory Toxicology Presentation Overview in Oncology (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.







PU/PHYSICSDA/17-18 1910 Date 01/02/2018

# PONDICHERRY UNIVERSITY

# **DEPARTMENT OF CHEMISTRY**

# Postdoctoral Oral Examination Committee

## Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Assistant professor fellowship program in biology (YDK99X-2M0P 65324:204444) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

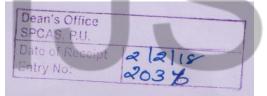
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-	
	[EMID:91983be107c5faae])	
Title of the thesis	: Current Biologic Laws – Chemistry and manufacturing Issues in API	
	(Active Pharmaceutical Ingredients) – Regulatory Toxicology	
	Presentation Overview in Oncology	
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-	
	10, Taiwan.	
Date and Time	: April, 2014	
<b>Research Supervis</b>	or: Prof. Chung Ming Sun	

## Department of Applied Chemistry, National Chaio Tung University

Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the postdoctoral seminar.

Signature of Supervisor IIA, Bangalore	Signature of BGS, Chairperson	Dept of Physics, PU S	Balan Z-2-2018 Thure of Dean PCAS, PU Bean Fc
	अण्णह / Chairperson स्नासक अण्णवय मंडाल Board of Graduate Studios भारतीय संस्थान	PROFESSOR & HEAD EPARTMENT OF PHYSICS ONDICHERRY UNIVERSITY PUDUCHERRY - 605 014.	cherry, University
Copy to	Indian Institute of Astrophysics ৰান্দ্ৰাক / Bengaluru-560 034		

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#### DEPARTMENT OF PHARMACEUTICAL SCIENCES



School of Applied Sciences & Technology University of Kashmir NAAC Accredited Grade 'A' Hazrathal, Srinagar-190006(J&K), India

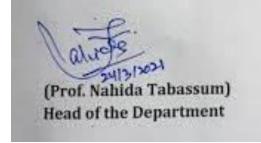
#### No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Assistant professor of the Batch 2008- (Prof. Suman Thummanagoti) who have appeared in their course work under the postdoctoral program credits; followed by the university Assistant professor program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Awarded assistant professor [Ref No: DFA-TMO-00070-2022] from ministry of foreign affairs, Ireland; applied Associate professor in biology synopsis, fellowship program(01D23914 382BF620 2001 3868) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Chemical Genetics: Use of High-throughput Screening for Targeted Lead Discovery; Assays-Biochemical assay Automation Technologies Image-Based HCS-Data Analysis (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.







PU/PHYSICSDA/17-18 1910 Date 01/02/2018

# PONDICHERRY UNIVERSITY

# **DEPARTMENT OF CHEMISTRY**

# Assistant Professor Oral Examination Committee

## Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Associate professor fellowship program in biology (01D23914 382BF620 2001 3868) Ministry of foreign affairs, Ireland; private secretary to the Tanaiste; The Faculty of Graduate Studies; Department of Chemistry (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

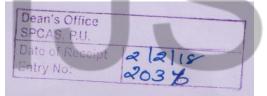
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-
	[Ref No: DFA-TMO-00070-2022])
Title of the thesis	: Chemical Genetics: Use of High-throughput Screening for Targeted
	Lead Discovery; Assays-Biochemical assay Automation Technologies
	Image-Based HCS-Data Analysis
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-
	10, Taiwan.
Date and Time	: April, 2014
<b>Research Supervis</b>	or: Prof. Chung Ming Sun

## Department of Applied Chemistry, National Chaio Tung University

Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the postdoctoral seminar.

Signature of Supervisor IIA, Bangalore	Signature of BGS, Chairperson	Dept of Physics, PU S	Balan Z-2-2018 Thure of Dean PCAS, PU Bean Fc
	अण्णह / Chairperson स्नासक अण्णवय मंडाल Board of Graduate Studios भारतीय संस्थान	PROFESSOR & HEAD EPARTMENT OF PHYSICS ONDICHERRY UNIVERSITY PUDUCHERRY - 605 014.	cherry, University
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School of Applied Sciences & Technology University of Kashmir NAAC Accredited Grade 'A' Hazrathal, Srinagar-190006(J&K), India

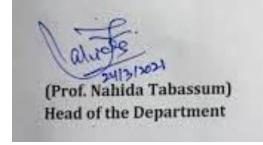
#### No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Assistant professor of the Batch 2008- (Prof. Suman Thummanagoti) who have appeared in their course work under the Professor (faculty) program credits; followed by the university professor program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Awarded professor [Ref No: 638059350704110893] from ministry of foreign affairs, Ireland; applied Associate professor in biology synopsis, fellowship program(01D23914 382BF620 2001 3868 191230-000104 PT\_4C\_V\_FC\_GPM) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Vision can be recovered in neovascular AMD and DME, Anti-VEGF therapy can improve outcomes and has become SOC; Chemoinformatic-Combinatorial Chemistry and Highthroughput-Screening (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.







PU/PHYSICSDA/17-18 1910 Date 01/02/2018

# PONDICHERRY UNIVERSITY

# **DEPARTMENT OF CHEMISTRY**

# Professor(Faculty) Oral Examination Committee

## Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Professor (Faculty) fellowship program in biology (01D23914 382BF620 2001 3868 191230-000104 PT\_4C\_V\_FC\_GPM) Ministry of foreign affairs, Taiwan; private secretary to the Tanaiste; The Faculty of Graduate Studies; Department of Chemistry (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

Discipline	: Applied Chemistry/NYCU-NCTU(9625821- [Ref No:C22120034])
Title of the thesis	: Vision can be recovered in neovascular AMD and DME, Anti-VEGF
	therapy can improve outcomes and has become SOC;
	Chemoinformatic-Combinatorial Chemistry and Highthroughput-
	Screening
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-
	10, Taiwan.
Date and Time	: April, 2014

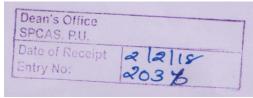
**Research Supervisor: Prof. Chung Ming Sun** 

## Department of Applied Chemistry, National Chaio Tung University

Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the professor (Faculty) seminar.

agos 2018 Signature of Dean Signature of HOD Signature of Signature of SPCAS, PL Dept of Physics, PU **BGS**, Chairperson Supervisor Dr. RAMASWAMY MURUGAN IIA, Bangalore IIA, Bangalore PROFESSOR & HEAD HOLDS PDAysical Chemical DEPARTMENT OF PHYSICS Applied BELLINGAS PONDICHERRY UNIVERSITY & Applied BEI arenge / Chairperson PUDUCHERRY - 605 014. Rendicherry Uli र-वासक अस्तावय मंग्रस Board of Graduate Studies भारतीय ताराणीतीकी संस्थान Indian Institute of Astrophysics Copy to बेंगल्ह / Bangaturu-560 034

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National Yang Ming Chiao Tung University

**College of Science** 

國立陽明交通大學 L

Laboratory of Combinatorial Drug Discovery

Hsinchu 300-10, Taiwan

No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

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Professor Chung-Ming Sun Laboratory of Combinatorial Drug design Department of Applied Chemistry National Chiao-Tung University Hsinchu 300, Taiwan Tel: +(880)-3-5131511 Fax: +(886)-3-5736007 E-mail:cmsun@mail.nctu.edu.tw



National Yang Ming Chiao Tung University

**College of Science** 

國立陽明交通大學 La

Laboratory of Combinatorial Drug Discovery

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Professor Chung-Ming Sun Laboratory of Combinatorial Drug design Department of Applied Chemistry National Chiao-Tung University Hsinchu 300, Taiwan Tel: +(886)-3-5131511 Fax: +(886)-3-5736007 B-mail:cmsun@mail.nctu.edu.tw



National Yang Ming Chiao Tung University

**College of Science** 

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Hsinchu 300-10, Taiwan

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Professor Chung-Ming Sun Laboratory of Combinatorial Drug design Department of Applied Chemistry National Chiao-Tung University Hsinchu 300, Taiwan Tel: +(886)-3-5131511 Fax: +(886)-3-5736007 E-mail:cmsun@mail.nctu.edu.tw



National Yang Ming Chiao Tung University

**College of Science** 

國立陽明交通大學 I

Laboratory of Combinatorial Drug Discovery

Hsinchu 300-10, Taiwan

No:NYCU/NCTU-9625821

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No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

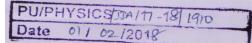
## **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Assistant professor of the Batch 2008- (Prof. Suman Thummanagoti) who have appeared in their course work under the Professor (faculty) program credits; followed by the university professor program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Awarded professor [Ref No: 638059350704110893] from ministry of foreign affairs, Ireland; applied Associate professor in biology synopsis, fellowship program(01D23914 382BF620 2001 3868 191230-000104 PT\_4C\_V\_FC\_GPM) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Vision can be recovered in neovascular AMD and DME, Anti-VEGF therapy can improve outcomes and has become SOC; Chemoinformatic-Combinatorial Chemistry and Highthroughput-Screening (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.

Professor Chung-Ming Sun Laboratory of Combinatorial Drug design Department of Applied Chemistry National Chiao-Tung University Hsinchu 300, Taiwan Tel: +(886)-3-5131511 Fax: +(886)-3-5736007 E-mail:cmsun@mail.nctu.edu.tw







# National Yang Ming Chiao Tung University

# **Department of Applied Chemistry**

Ph.D Oral Examination Committee

## Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

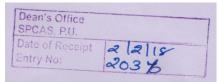
Discipline	: Applied Chemistry/NYCU-NCTU(9625821)
Title of the thesis	: Studies of Ionic Liquid Supported Tandem Transformation led
- 14	Benzimidazole fused and Linked Heterocycles
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-
	10, Taiwan.
Date and Time	: April, 2012

**Research Supervisor: Prof. Chung Ming Sun** 

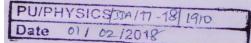
**Department of Applied Chemistry, National Chaio Tung University** Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the Ph.D. seminar.

Г	Typed Name	Signature
	Prof. Wen-Sheng Chung	Wen-Shengelt-q
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з	Prof. Biing-Jiun Uang	Buig In Clear
4	Prof. Chao-Hsiung Lin	Ch-17+1-
5	Prof. Shu-Ling Fu	Shin-y Th
Advisor :	13-Mg S.	
Chairman of Depa	artment : Professor	standing
Sur Plu	- loou	

- 1. PA to the Controller of Examinations, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 2. The Deputy registrar (ACD-II), Pondicherry University/NYCU-NCTU(OIA-ISC)
- 3. The Dean, School of Physical Chemical and Applied Sciences, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 4. The Doctoral Committee members of Examinee; NYCU-NCTU(OIA-ISC)
- 5. The Librarian, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 6. All Head of Departments & Centre Heads (For favour of circulation & Notice Board)
- 7. The System Manager, Computer Centre (for displaying in University website)
- 8. The Webmaster, IIA Computer Centre (for display in IIA's website)









# National Yang Ming Chiao Tung University

# **Department of Applied Chemistry**

# **Doctoral Oral Examination Committee**

## Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Postdoctoral Fellowship program(YDK99X-2M0P 65324:204444); The Faculty of Graduate Studies; Department of Chemistry (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

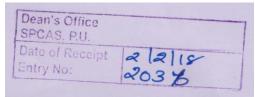
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-[10219-8vv3h0])		
Title of the thesis	: Development hit to leads of Benzimidazole Fused and Linked		
	Heterocycles (FBDD) for the Discovery of Enzyme Inhibitors		
	(VEGF/PDGFR) Clinical Phase Pipeline		
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-		
	10, Taiwan.		
Date and Time	: April, 2014		

## **Research Supervisor: Prof. Chung Ming Sun**

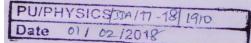
**Department of Applied Chemistry, National Chaio Tung University** Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the doctoral seminar.

	Г	Typed Name	Signature
	1	Prof. Wen-Sheng Chung	Wen-Shengthing
	2	Prof. Chung-Ming Sun	chiffle 8
	3	Prof. Biing-Jiun Uang	Bing on Clear
	4	Prof. Chao-Hsiung Lin	Ch-17+1-
	5	Prof. Shu-Ling Fu	Shu-y Z
Advisor :	2	tment : Professor	Mandal
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- 1. PA to the Controller of Examinations, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 2. The Deputy registrar (ACD-II), Pondicherry University/NYCU-NCTU(OIA-ISC)
- 3. The Dean, School of Physical Chemical and Applied Sciences, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 4. The Doctoral Committee members of Examinee; NYCU-NCTU(OIA-ISC)
- 5. The Librarian, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 6. All Head of Departments & Centre Heads (For favour of circulation & Notice Board)
- 7. The System Manager, Computer Centre (for displaying in University website)
- 8. The Webmaster, IIA Computer Centre (for display in IIA's website)









# National Yang Ming Chiao Tung University

# **Department of Applied Chemistry**

# Postdoctoral Oral Examination Committee

## Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Assistant professor fellowship program in biology (YDK99X-2M0P 65324:20444) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

Discipline : Applied Chemistry/NYCU-NCTU(9625821-

[EMID:91983be107c5faae])

Title of the thesis : Current Biologic Laws – Chemistry and manufacturing Issues in API

(Active Pharmaceutical Ingredients) – Regulatory Toxicology

**Presentation Overview in Oncology** 

Venue : National Chiao Tung University; Science Building-II; Hsinchu 300-

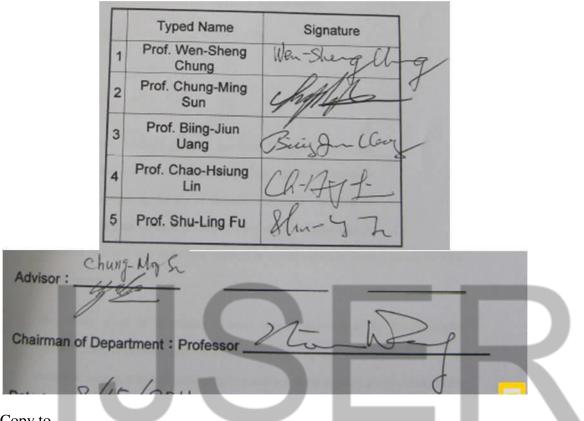
10, Taiwan.

Date and Time : April, 2014

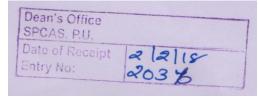
**Research Supervisor: Prof. Chung Ming Sun** 

## Department of Applied Chemistry, National Chaio Tung University

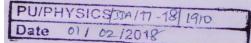
Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the postdoctoral seminar.



- 1. PA to the Controller of Examinations, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 2. The Deputy registrar (ACD-II), Pondicherry University/NYCU-NCTU(OIA-ISC)
- 3. The Dean, School of Physical Chemical and Applied Sciences, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 4. The Doctoral Committee members of Examinee; NYCU-NCTU(OIA-ISC)
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# National Yang Ming Chiao Tung University

# **Department of Applied Chemistry**

# Assistant Professor Oral Examination Committee

## Name of the candidate: Prof. Suman Thummanagoti

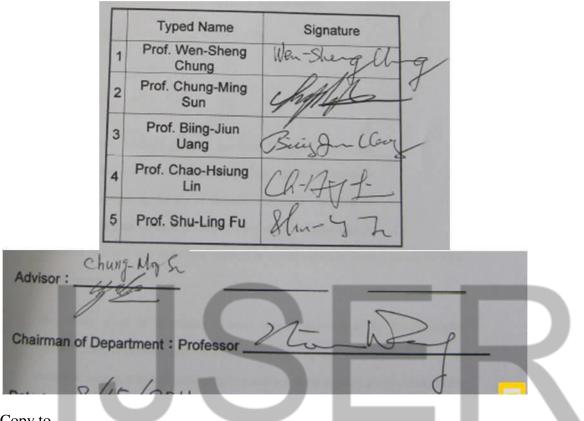
(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Associate professor fellowship program in biology (01D23914 382BF620 2001 3868) Ministry of foreign affairs, Ireland; private secretary to the Tanaiste; The Faculty of Graduate Studies; Department of Chemistry (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

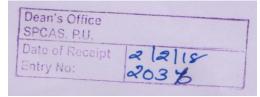
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-
	[Ref No: DFA-TMO-00070-2022])
Title of the thesis	: Chemical Genetics: Use of High-throughput Screening for Targeted
	Lead Discovery; Assays-Biochemical assay Automation Technologies
	Image-Based HCS-Data Analysis
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-
	10, Taiwan.
Date and Time	: April, 2014
<b>Research Supervis</b>	or: Prof. Chung Ming Sun

## Department of Applied Chemistry, National Chaio Tung University

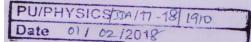
Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the postdoctoral seminar.



- 1. PA to the Controller of Examinations, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 2. The Deputy registrar (ACD-II), Pondicherry University/NYCU-NCTU(OIA-ISC)
- 3. The Dean, School of Physical Chemical and Applied Sciences, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 4. The Doctoral Committee members of Examinee; NYCU-NCTU(OIA-ISC)
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- 8. The Webmaster, IIA Computer Centre (for display in IIA's website)









# National Yang Ming Chiao Tung University

# **Department of Applied Chemistry**

# Professor(Faculty) Oral Examination Committee

## Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Professor (Faculty) fellowship program in biology (01D23914 382BF620 2001 3868 191230-000104 PT\_4C\_V\_FC\_GPM) Ministry of foreign affairs, Taiwan; private secretary to the Tanaiste; The Faculty of Graduate Studies; Department of Chemistry (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

Discipline	: Applied Chemistry/NYCU-NCTU(9625821-
	[Ref No:C22120034])
Title of the thesis	: Vision can be recovered in neovascular AMD and DME, Anti-VEGF
	therapy can improve outcomes and has become SOC;
	Chemoinformatic-Combinatorial Chemistry and Highthroughput-
	Screening
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-
	10, Taiwan.
Date and Time	: April, 2014

## **Research Supervisor: Prof. Chung Ming Sun**

## Department of Applied Chemistry, National Chaio Tung University

Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the professor (Faculty) seminar.

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	Туре	ed Name	Signature		
	1 Prof. V	Ven-Sheng hung	Wen-Shengelt	-9	
		hung-Ming Sun	challes	4	
	3 Prof. E	Biing-Jiun Jang	Buigh Cley		
4		nao-Hsiung Lin	Ch-ATT-		
ŧ	Prof. St	nu-Ling Fu	Shu-y Th		
Advisor :	ng-Mg S	E			
Chairman of Dep	artment : F	Professor	tonto	21	
Due D/	E las			4	

- 1. PA to the Controller of Examinations, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 2. The Deputy registrar (ACD-II), Pondicherry University/NYCU-NCTU(OIA-ISC)
- 3. The Dean, School of Physical Chemical and Applied Sciences, Pondicherry University/NYCU-NCTU(OIA-ISC)
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Dean's Office SPCAS, P.U.	
Date of Receipt Entry No:	2 2118



No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Ph.D Scholars of the Batch 2008 (Prof. Suman Thummanagoti) who have appeared in their course work under the Ph. D program credits; followed by the university Ph.D program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.



No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

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Awarded Doctorate [msg: 10219-8vv3h0] from Belarus Galina & Igor Pinchuk, 220029 Minsk, 38-1. +375296 741644; applied postdoctoral kuybyshava synopsis, fellowship program(YDK99X-2M0P 65324:204444); The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Developing hit to leads of Benzimidazole Fused and Linked Heterocycles (FBDD) for the Discovery of Enzyme Inhibitors (VEGF/PDGFR) Clinical Phase Pipeline (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.

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No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Postdoctoral Scholars of the Batch 2008- (Prof. Suman Thummanagoti) who have appeared in their course work under the postdoctoral program credits; followed by the university Postdoctoral program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Awarded Post-doctoral [EMID: 91983be107c5faae] from Molecular Diversity editorial manager Gang Liu, Ph.D; applied Assistant professor in biology synopsis, fellowship program(YDK99X-2M0P 65324:204444) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Current Biologic Laws – Chemistry and manufacturing Issues in API (Active Pharmaceutical Ingredients) – Regulatory Toxicology Presentation Overview in Oncology (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.

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No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Assistant professor of the Batch 2008- (Prof. Suman Thummanagoti) who have appeared in their course work under the postdoctoral program credits; followed by the university Assistant professor program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Awarded assistant professor [Ref No: DFA-TMO-00070-2022] from ministry of foreign affairs, Ireland; applied Associate professor in biology synopsis, fellowship program(01D23914 382BF620 2001 3868) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Chemical Genetics: Use of High-throughput Screening for Targeted Lead Discovery; Assays-Biochemical assay Automation Technologies Image-Based HCS-Data Analysis (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.

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No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Assistant professor of the Batch 2008- (Prof. Suman Thummanagoti) who have appeared in their course work under the Professor (faculty) program credits; followed by the university professor program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Awarded professor [Ref No: 638059350704110893] from ministry of foreign affairs, Ireland; applied Associate professor in biology synopsis, fellowship program(01D23914 382BF620 2001 3868 191230-000104 PT\_4C\_V\_FC\_GPM) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Vision can be recovered in neovascular AMD and DME, Anti-VEGF therapy can improve outcomes and has become SOC; Chemoinformatic-Combinatorial Chemistry and Highthroughput-Screening (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.

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**Institute of Chemistry** 

Academia Sinica

Taipei City, Taiwan 115

No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

## **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Ph.D Scholars of the Batch 2008 (Prof. Suman Thummanagoti) who have appeared in their course work under the Ph. D program credits; followed by the university Ph.D program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Prof. Subhasis Chaudhuri Director Indian Institute of Technology Bombay

Prof. James C. Liao President Academia Sinica



Academia Sinica

Taipei City, Taiwan 115

No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Ph.D Scholars of the Batch 2008 (Prof. Suman Thummanagoti) who have appeared in their course work under the Ph. D program credits; followed by the university Ph.D program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Awarded Doctorate [msg: 10219-8vv3h0] from Belarus Galina & Igor Pinchuk, 220029 Minsk, 38-1, 741644; synopsis, kuybyshava +375296applied postdoctoral fellowship program(YDK99X-2M0P 65324:204444); The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Developing hit to leads of Benzimidazole Fused and Linked Heterocycles (FBDD) for the Discovery of Enzyme Inhibitors (VEGF/PDGFR) Clinical Phase Pipeline (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.

Prof. Subhasis Chaudhuri Director Indian Institute of Technology Bombay

Prof. James C. Liao President Academia Sinica



Academia Sinica

Taipei City, Taiwan 115

No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Postdoctoral Scholars of the Batch 2008- (Prof. Suman Thummanagoti) who have appeared in their course work under the postdoctoral program credits; followed by the university Postdoctoral program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Awarded Post-doctoral [EMID: 91983be107c5faae] from Molecular Diversity editorial manager Gang Liu, Ph.D; applied Assistant professor in biology synopsis, fellowship program(YDK99X-2M0P 65324:204444) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Current Biologic Laws – Chemistry and manufacturing Issues in API (Active Pharmaceutical Ingredients) – Regulatory Toxicology Presentation Overview in Oncology (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.

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Prof. Subhasis Chaudhuri Director Indian Institute of Technology Bombay

Prof. James C. Liao President Academia Sinica



Academia Sinica

Taipei City, Taiwan 115

No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

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The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Assistant professor of the Batch 2008- (Prof. Suman Thummanagoti) who have appeared in their course work under the Professor (faculty) program credits; followed by the university professor program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

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Prof. Subhasis Chaudhuri Director Indian Institute of Technology Bombay

Prof. James C. Liao President Academia Sinica





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Date

# National Tsing Hua University

## **Department of Chemistry**

### Ph.D Oral Examination Committee

#### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

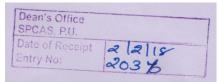
Discipline	: Applied Chemistry/NYCU-NCTU(9625821)		
Title of the thesis	s : Studies of Ionic Liquid Supported Tandem Transformation led		
	Benzimidazole fused and Linked Heterocycles		
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-		
	10, Taiwan.		
Date and Time	: April, 2012		

**Research Supervisor: Prof. Chung Ming Sun** 

**Department of Applied Chemistry, National Chaio Tung University** Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the Ph.D. seminar.

Γ	Typed Name	Signature
	Prof. Wen-Sheng Chung	Wen-Shengthg
1	Prof. Chung-Ming Sun	challes &
3	Prof. Biing-Jiun Uang	Buig On Clean
4	Prof. Chao-Hsiung Lin	CR-17+1-
5	Prof. Shu-Ling Fu	Shu-y Th
Advisor :	ng-Mg SL	
Chairman of Department : Professor		
De DI	r lan	

- 1. PA to the Controller of Examinations, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 2. The Deputy registrar (ACD-II), Pondicherry University/NYCU-NCTU(OIA-ISC)
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- 4. The Doctoral Committee members of Examinee; NYCU-NCTU(OIA-ISC)
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- 6. All Head of Departments & Centre Heads (For favour of circulation & Notice Board)
- 7. The System Manager, Computer Centre (for displaying in University website)
- 8. The Webmaster, IIA Computer Centre (for display in IIA's website)







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02/2018

011

Date

National Tsing Hua University

## **Department of Chemistry**

## Doctoral Oral Examination Committee

### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Postdoctoral Fellowship program(YDK99X-2M0P 65324:204444); The Faculty of Graduate Studies; Department of Chemistry (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

Discipline	: Applied Chemistry/NYCU-NCTU(9625821-[10219-8vv3h0])		
Title of the thesis	: Development hit to leads of Benzimidazole Fused and Linked		
	Heterocycles (FBDD) for the Discovery of Enzyme Inhibitors		
	(VEGF/PDGFR) Clinical Phase Pipeline		
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-		
	10, Taiwan.		
Date and Time	: April, 2014		

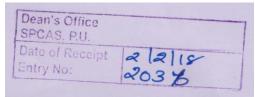
#### **Research Supervisor: Prof. Chung Ming Sun**

#### Department of Applied Chemistry, National Chaio Tung University

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	3	Prof. Biing-Jiun Uang	Bing on Clear
	4	Prof. Chao-Hsiung Lin	Ch-17+1-
	5	Prof. Shu-Ling Fu	Shu-y Z
Advisor :	2	tment : Professor	Mandag
P	15		

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Date

National Tsing Hua University

## **Department of Chemistry**

## Postdoctoral Oral Examination Committee

### Name of the candidate: Prof. Suman Thummanagoti

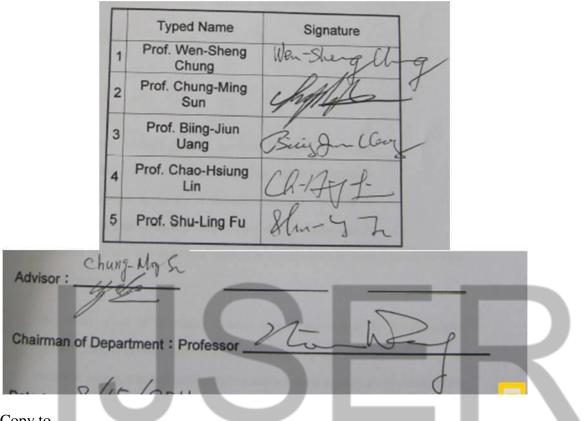
(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Assistant professor fellowship program in biology (YDK99X-2M0P 65324:20444) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

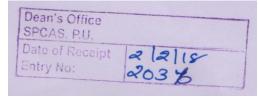
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-		
	[EMID:91983be107c5faae])		
Title of the thesis	: Current Biologic Laws – Chemistry and manufacturing Issues in API		
	(Active Pharmaceutical Ingredients) – Regulatory Toxicology		
	Presentation Overview in Oncology		
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-		
	10, Taiwan.		
Date and Time	: April, 2014		
<b>Research Supervis</b>	or: Prof. Chung Ming Sun		

#### Department of Applied Chemistry, National Chaio Tung University

Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the postdoctoral seminar.



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Date

National Tsing Hua University

## **Department of Chemistry**

### Assistant Professor Oral Examination Committee

### Name of the candidate: Prof. Suman Thummanagoti

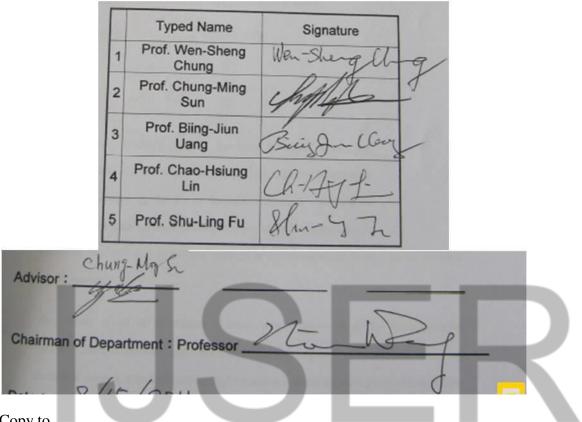
(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Associate professor fellowship program in biology (01D23914 382BF620 2001 3868) Ministry of foreign affairs, Ireland; private secretary to the Tanaiste; The Faculty of Graduate Studies; Department of Chemistry (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

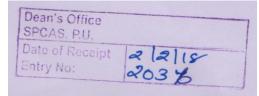
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-		
	[Ref No: DFA-TMO-00070-2022])		
Title of the thesis	: Chemical Genetics: Use of High-throughput Screening for Targeted		
	Lead Discovery; Assays-Biochemical assay Automation Technologies		
	Image-Based HCS-Data Analysis		
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-		
	10, Taiwan.		
Date and Time	: April, 2014		
<b>Research Supervis</b>	or: Prof. Chung Ming Sun		

#### Department of Applied Chemistry, National Chaio Tung University

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PU/PHYSICS DA/17-18 1910 01/ 02/2018

Date

**National Tsing Hua University** 

## **Department of Chemistry**

### Professor(Faculty) Oral Examination Committee

### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Professor (Faculty) fellowship program in biology (01D23914 382BF620 2001 3868 191230-000104 PT\_4C\_V\_FC\_GPM) Ministry of foreign affairs, Taiwan; private secretary to the Tanaiste; The Faculty of Graduate Studies; Department of Chemistry (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

Discipline	: Applied Chemistry/NYCU-NCTU(9625821-		
	[Ref No:C22120034])		
Title of the thesis	: Vision can be recovered in neovascular AMD and DME, Anti-VEGF		
	therapy can improve outcomes and has become SOC;		
	Chemoinformatic-Combinatorial Chemistry and Highthroughput-		
	Screening		
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-		
	10, Taiwan.		
Date and Time	: April, 2014		

#### **Research Supervisor: Prof. Chung Ming Sun**

#### Department of Applied Chemistry, National Chaio Tung University

Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the professor (Faculty) seminar.

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	Typed Name	Signature	
	1 Prof. Wen-Sheng Chung	Wen-Sheng Ch-	9
	2 Prof. Chung-Ming Sun	challes	T
	3 Prof. Biing-Jiun Uang	Bing on Clery	
ŀ	4 Prof. Chao-Hsiung Lin	CR-17F1-	
ŧ	5 Prof. Shu-Ling Fu	Shin-y Th	
Advisor :	ing-May Sh		
Chairman of Dep	partment : Professor _	toucht	2
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Dean's Office SPCAS, P.U.	
Date of Receipt Entry No:	2 2118





PU/PHYSICS DA/17-18 1910 Date 01/02/2018

### Academia Sinica

## **Institute of Chemistry**

### Ph.D Oral Examination Committee

#### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

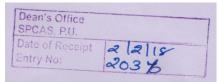
Discipline	: Applied Chemistry/NYCU-NCTU(9625821)		
Title of the thesis	: Studies of Ionic Liquid Supported Tandem Transformation led		
	Benzimidazole fused and Linked Heterocycles		
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-		
	10, Taiwan.		
Date and Time	: April, 2012		

**Research Supervisor: Prof. Chung Ming Sun** 

**Department of Applied Chemistry, National Chaio Tung University** Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the Ph.D. seminar.

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4	Prof. Chao-Hsiung Lin	CR-17+1-
5	Prof. Shu-Ling Fu	Shu-y Th
Advisor :	ng-Mg SL	
Chairman of Department : Professor		
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PU/PHYSICS DA/17-18 1910 Date 01/ 02/2018

## Academia Sinica

### **Institute of Chemistry**

### **Doctoral Oral Examination Committee**

#### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Postdoctoral Fellowship program(YDK99X-2M0P 65324:204444); The Faculty of Graduate Studies; Department of Chemistry (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

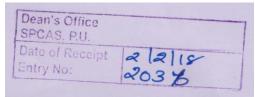
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-[10219-8vv3h0])		
Title of the thesis	: Development hit to leads of Benzimidazole Fused and Linked		
	Heterocycles (FBDD) for the Discovery of Enzyme Inhibitors		
	(VEGF/PDGFR) Clinical Phase Pipeline		
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-		
	10, Taiwan.		
Date and Time	: April, 2014		

#### **Research Supervisor: Prof. Chung Ming Sun**

**Department of Applied Chemistry, National Chaio Tung University** Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the doctoral seminar.

		Typed Name	Signature
	1	Prof. Wen-Sheng Chung	Wen-Shengeling
	2	Prof. Chung-Ming Sun	chilles 8
	3	Prof. Biing-Jiun Uang	Bing on Clear
	4	Prof. Chao-Hsiung Lin	Ch-17+1-
	5	Prof. Shu-Ling Fu	Shu-y Z
Advisor :	2	tment : Professor	Mandag
P	15		

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### Academia Sinica

### **Institute of Chemistry**

### Postdoctoral Oral Examination Committee

#### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Assistant professor fellowship program in biology (YDK99X-2M0P 65324:204444) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

Discipline : Applied Chemistry/NYCU-NCTU(9625821-

[EMID:91983be107c5faae])

Title of the thesis : Current Biologic Laws – Chemistry and manufacturing Issues in API

(Active Pharmaceutical Ingredients) – Regulatory Toxicology

**Presentation Overview in Oncology** 

Venue : National Chiao Tung University; Science Building-II; Hsinchu 300-

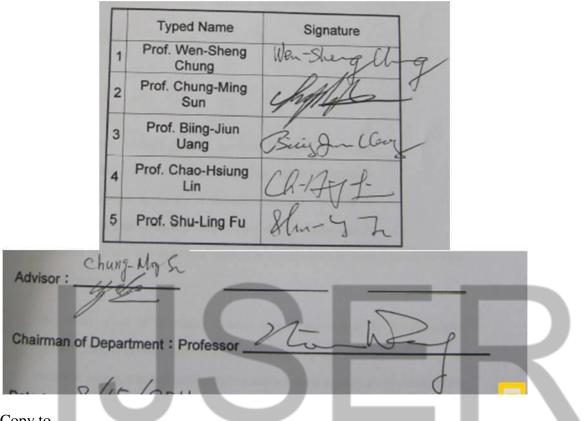
10, Taiwan.

Date and Time : April, 2014

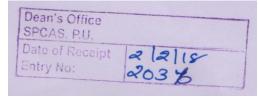
**Research Supervisor: Prof. Chung Ming Sun** 

#### Department of Applied Chemistry, National Chaio Tung University

Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the postdoctoral seminar.



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PU/PHYSICS DA/17-18 1910 Date 01/ 02/2018

## Academia Sinica

### **Institute of Chemistry**

## Assistant Professor Oral Examination Committee

#### Name of the candidate: Prof. Suman Thummanagoti

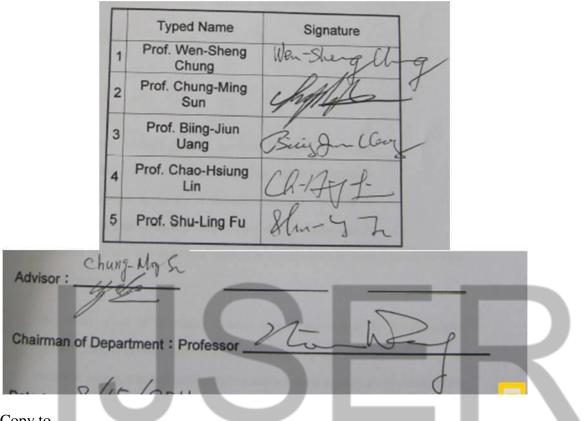
(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Associate professor fellowship program in biology (01D23914 382BF620 2001 3868) Ministry of foreign affairs, Ireland; private secretary to the Tanaiste; The Faculty of Graduate Studies; Department of Chemistry (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

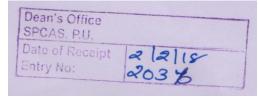
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-	
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Title of the thesis	: Chemical Genetics: Use of High-throughput Screening for Targeted	
	Lead Discovery; Assays-Biochemical assay Automation Technologies	
	Image-Based HCS-Data Analysis	
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-	
	10, Taiwan.	
Date and Time	: April, 2014	
<b>Research Supervis</b>	or: Prof. Chung Ming Sun	

#### Department of Applied Chemistry, National Chaio Tung University

Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the postdoctoral seminar.



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### Professor(Faculty) Oral Examination Committee

#### Name of the candidate: Prof. Suman Thummanagoti

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Professor (Faculty) fellowship program in biology (01D23914 382BF620 2001 3868 191230-000104 PT\_4C\_V\_FC\_GPM) Ministry of foreign affairs, Taiwan; private secretary to the Tanaiste; The Faculty of Graduate Studies; Department of Chemistry (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

Discipline	: Applied Chemistry/NYCU-NCTU(9625821-	
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Title of the thesis	: Vision can be recovered in neovascular AMD and DME, Anti-VEGF	
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	Chemoinformatic-Combinatorial Chemistry and Highthroughput-	
	Screening	
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-	
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Date and Time	: April, 2014	

#### **Research Supervisor: Prof. Chung Ming Sun**

#### Department of Applied Chemistry, National Chaio Tung University

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		Typed Name	Signature			
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	2	Prof. Chung-Ming Sun	challes	4		
	3	Prof. Biing-Jiun Uang	Buigh Clay			
ŀ	4	Prof. Chao-Hsiung Lin	Ch-17+1-			
4	5	Prof. Shu-Ling Fu	Shu-y Th			
Advisor :	ing	Mark			-	D
Chairman of Dep	par	tment : Professor	tonto	21		
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Dean's Office SPCAS, P.U.	
Date of Receipt Entry No:	2 2118



National Taiwan Normal University

Taipei City 106, Taiwan

No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Ph.D Scholars of the Batch 2008 (Prof. Suman Thummanagoti) who have appeared in their course work under the Ph. D program credits; followed by the university Ph.D program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Signature of person who participated IYPT before and

Yung-Yuon Hur.

Signature of designated IOC representative:

Jung-Yaan How



National Taiwan Normal University

Taipei City 106, Taiwan

No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Ph.D Scholars of the Batch 2008 (Prof. Suman Thummanagoti) who have appeared in their course work under the Ph. D program credits; followed by the university Ph.D program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Awarded Doctorate [msg: 10219-8vv3h0] from Belarus Galina & Igor Pinchuk, 220029 Minsk, +375296kuybyshava 38-1. 741644; applied postdoctoral synopsis. fellowship program(YDK99X-2M0P 65324:204444); The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Developing hit to leads of Benzimidazole Fused and Linked Heterocycles (FBDD) for the Discovery of Enzyme Inhibitors (VEGF/PDGFR) Clinical Phase Pipeline (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.

R- The Kang

Yung-Yuon Hon.

Signature of designated IOC representative:

Yung-Yuan Asin



National Taiwan Normal University

Taipei City 106, Taiwan

No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Postdoctoral Scholars of the Batch 2008- (Prof. Suman Thummanagoti) who have appeared in their course work under the postdoctoral program credits; followed by the university Postdoctoral program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Awarded Post-doctoral [EMID: 91983be107c5faae] from Molecular Diversity editorial manager Gang Liu, Ph.D; applied Assistant professor in biology synopsis, fellowship program(YDK99X-2M0P 65324:20444) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Current Biologic Laws – Chemistry and manufacturing Issues in API (Active Pharmaceutical Ingredients) – Regulatory Toxicology Presentation Overview in Oncology (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.

R- The Trang

Yung-Yuon Hon.

Signature of designated IOC representative:

Yung-Yuan How



National Taiwan Normal University

Taipei City 106, Taiwan

No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Assistant professor of the Batch 2008- (Prof. Suman Thummanagoti) who have appeared in their course work under the postdoctoral program credits; followed by the university Assistant professor program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Awarded assistant professor [Ref No: DFA-TMO-00070-2022] from ministry of foreign affairs, Ireland; applied Associate professor in biology synopsis, fellowship program(01D23914 382BF620 2001 3868) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Chemical Genetics: Use of High-throughput Screening for Targeted Lead Discovery; Assays-Biochemical assay Automation Technologies Image-Based HCS-Data Analysis (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.

R-The Kang

Yang-Yuon Hou.

Signature of designated IOC representative:

Jung-Yuan How



National Taiwan Normal University

Taipei City 106, Taiwan

No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Assistant professor of the Batch 2008- (Prof. Suman Thummanagoti) who have appeared in their course work under the Professor (faculty) program credits; followed by the university professor program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

Awarded professor [Ref No: 638059350704110893] from ministry of foreign affairs, Ireland; applied Associate professor in biology synopsis, fellowship program(01D23914 382BF620 2001 3868 191230-000104 PT\_4C\_V\_FC\_GPM) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry under the thesis title; Vision can be recovered in neovascular AMD and DME, Anti-VEGF therapy can improve outcomes and has become SOC; Chemoinformatic-Combinatorial Chemistry and Highthroughput-Screening (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014) committee member's acceptance submitted to the department.

2- The Trang

Yung-Yuon Hur.

Signature of designated IOC representative:

Yung-Yuan Asu





PU/PHYSICSDA/17-18 1910 Date 01/02/2018

## National Taiwan Normal University

## **Department of Chemistry**

# Taipei City 106, Taiwan

## Ph.D Oral Examination Committee

### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Discipline	: Applied Chemistry/NYCU-NCTU(9625821)
Title of the thesis	: Studies of Ionic Liquid Supported Tandem Transformation led
	Benzimidazole fused and Linked Heterocycles
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-
	10, Taiwan.
Date and Time	: April, 2012

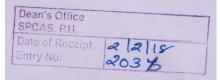
### **Research Supervisor: Prof. Chung Ming Sun**

### Department of Applied Chemistry, National Chaio Tung University

Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the Ph.D. seminar.

Signature of Dean Signature of HOD Signature of Signature of Dept of Physics, PU **BGS**, Chairperson Supervisor Dr. ASWAMY MURUG IIA, Bangalore IIA, Bangalore PROFESSOR & HEAD Chemical bool of PDA3 DEPARTMENT OF PHYSICS aroust / Chairperson PONDICHERRY UNIVERSITY रन्तराष्ट्र अस्तविष महरू PUDUCHERRY - 605 014. Rendic loard of Graduate Studies ALL STREET, SP ী কাৰ-আন Indian Institute of Astrophysics Copy to anasiuru-560 034

- 1. PA to the Controller of Examinations, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 2. The Deputy registrar (ACD-II), Pondicherry University/NYCU-NCTU(OIA-ISC)
- 3. The Dean, School of Physical Chemical and Applied Sciences, Pondicherry University/NYCU-NCTU(OIA-ISC)
- 4. The Doctoral Committee members of Examinee; NYCU-NCTU(OIA-ISC)
- 5. The Librarian, Pondicherry University/NYCU-NCTU(OIA-ISC)
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PU/PHYSICSDA/17-18 1910 Date 01/02/2018

## National Taiwan Normal University

## **Department of Chemistry**

# Taipei City 106, Taiwan

### Doctoral Oral Examination Committee

#### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Postdoctoral Fellowship program(YDK99X-2M0P 65324:204444); The Faculty of Graduate Studies; Department of Chemistry (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

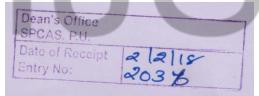
Discipline: Applied Chemistry/NYCU-NCTU(9625821-[10219-8vv3h0])Title of the thesis: Development hit to leads of Benzimidazole Fused and Linked<br/>Heterocycles (FBDD) for the Discovery of Enzyme Inhibitors<br/>(VEGF/PDGFR) Clinical Phase PipelineVenue: National Chiao Tung University; Science Building-II; Hsinchu 300-<br/>10, Taiwan.Date and Time: April, 2014

**Research Supervisor: Prof. Chung Ming Sun** 

**Department of Applied Chemistry, National Chaio Tung University** Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the doctoral seminar.

D. Bannije	· agomani.	Oh	S.Ballen
Signature of	Signature of	Signature of HOD	Signature of Dean
Supervisor	<b>RGS</b> Chairperson	Dept of Physics, PU	IGAN POER FC
IIA, Bangalore	Dr.	RAMASWAMY MURU PROFESSOR & HEAD	GAN Dean FC
	अण्डाहा / Chairperson रूससङ अण्डवय मोडल	DEPARTMENT OF PHYSI PONDICHERRY UNIVERS	Applied Bele Chemical Ty & Applied Bele Chemical Bendicherry, University
	Board of Graduate Studies. भारतीय ताराणीतीकी संस्थान	PUDUCHERRY - 605 014	. Boitaicherry ette
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- 3. The Dean, School of Physical Chemical and Applied Sciences, Pondicherry University/NYCU-NCTU(OIA-ISC)
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PU/PHYSICS/DA/17-18 1910 Date 01/02/2018

## National Taiwan Normal University

## **Department of Chemistry**

# Taipei City 106, Taiwan

### Postdoctoral Oral Examination Committee

#### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Assistant professor fellowship program in biology (YDK99X-2M0P 65324:204444) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

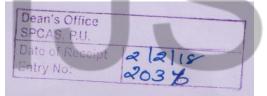
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-			
	[EMID:91983be107c5faae])			
Title of the thesis	: Current Biologic Laws – Chemistry and manufacturing Issues in API			
	(Active Pharmaceutical Ingredients) – Regulatory Toxicology			
	Presentation Overview in Oncology			
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-			
	10, Taiwan.			
Date and Time	: April, 2014			

#### **Research Supervisor: Prof. Chung Ming Sun**

**Department of Applied Chemistry, National Chaio Tung University** Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the postdoctoral seminar.

Signature of Supervisor IIA, Bangalore	Signature of BGS, Chairperson	Dept of Physics, PU S	Balan Fc 2.2.2.2018 BCAS, PU Bean Fc Boan Fc
	अण्णह / Chairperson स्नासक अण्णवय मंडाल Board of Graduate Studios भारतीय संस्थान	PROFESSOR & HEAD EPARTMENT OF PHYSICS ONDICHERRY UNIVERSITY PUDUCHERRY - 605 814.	cherry, Will etsilly
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PU/PHYSICSDA/17-18 1910 Date 01/02/2018

## National Taiwan Normal University

## **Department of Chemistry**

# Taipei City 106, Taiwan

### Assistant Professor Oral Examination Committee

### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Associate professor fellowship program in biology (01D23914 382BF620 2001 3868) Ministry of foreign affairs, Ireland; private secretary to the Tanaiste; The Faculty of Graduate Studies; Department of Chemistry (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

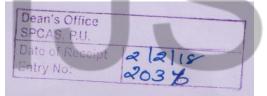
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-
	[Ref No: DFA-TMO-00070-2022])
Title of the thesis	: Chemical Genetics: Use of High-throughput Screening for Targeted
	Lead Discovery; Assays-Biochemical assay Automation Technologies
	Image-Based HCS-Data Analysis
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-
	10, Taiwan.
Date and Time	: April, 2014

#### **Research Supervisor: Prof. Chung Ming Sun**

**Department of Applied Chemistry, National Chaio Tung University** Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the postdoctoral seminar.

Signature of Supervisor IIA, Bangalore	Signature of BGS, Chairperson	Dept of Physics, PU S	Balan Fc 2.2.2.2018 BCAS, PU Bean Fc Boan Fc
	अण्णह / Chairperson स्नासक अण्णवय मंडाल Board of Graduate Studios भारतीय संस्थान	PROFESSOR & HEAD EPARTMENT OF PHYSICS ONDICHERRY UNIVERSITY PUDUCHERRY - 605 814.	cherry, Will etsilly
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PU/PHYSICSDA/17-18 1910 Date 01/02/2018

### National Taiwan Normal University

## **Department of Chemistry**

## Taipei City 106, Taiwan

## Professor(Faculty) Oral Examination Committee

#### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Professor (Faculty) fellowship program in biology (01D23914 382BF620 2001 3868 191230-000104 PT\_4C\_V\_FC\_GPM) Ministry of foreign affairs, Taiwan; private secretary to the Tanaiste; The Faculty of Graduate Studies; Department of Chemistry (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

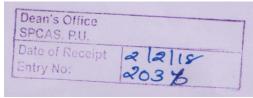
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-
	[Ref No:C22120034])
Title of the thesis	: Vision can be recovered in neovascular AMD and DME, Anti-VEGF
	therapy can improve outcomes and has become SOC;
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	Screening
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-
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Date and Time	: April, 2014
<b>Research Supervis</b>	sor: Prof. Chung Ming Sun

#### Department of Applied Chemistry, National Chaio Tung University

Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the professor (Faculty) seminar.

agos 2018 Signature of Dean Signature of HOD Signature of Signature of SPCAS, PL Dept of Physics, PU **BGS**, Chairperson Supervisor Dr. RAMASWAMY MURUGAN IIA, Bangalore IIA, Bangalore PROFESSOR & HEAD HOLDS PDAysical Chemical DEPARTMENT OF PHYSICS Applied BELLINGAS PONDICHERRY UNIVERSITY & Applied BEI arenge / Chairperson PUDUCHERRY - 605 014. Rendicherry Uli र-वासक अस्वायम महारग Board of Graduate Studies भारतीय ताराणीतीकी संस्थान Indian Institute of Astrophysics Copy to वेंगल्क / Bangaturu-560 034

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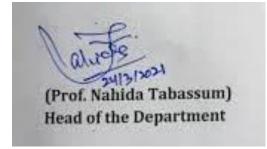
No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Ph.D Scholars of the Batch 2008 (Prof. Suman Thummanagoti) who have appeared in their course work under the Ph. D program credits; followed by the university Ph.D program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

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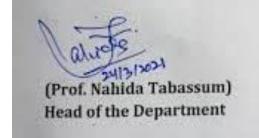
No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Postdoctoral Scholars of the Batch 2008- (Prof. Suman Thummanagoti) who have appeared in their course work under the postdoctoral program credits; followed by the university Postdoctoral program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

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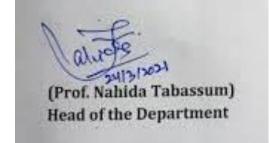
No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Assistant professor of the Batch 2008- (Prof. Suman Thummanagoti) who have appeared in their course work under the postdoctoral program credits; followed by the university Assistant professor program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

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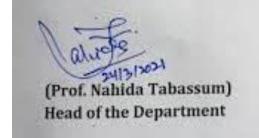
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Dated:20 February 22, 2022

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The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Assistant professor of the Batch 2008- (Prof. Suman Thummanagoti) who have appeared in their course work under the Professor (faculty) program credits; followed by the university professor program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.

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(Prof. Nahida Tabassum) Head of the Department

Department of Chemistry National Taiwan University Taipei 10617, Taiwan (R.O.C.)

No:NYCU/NCTU-9625821

Dated:20 February 22, 2022

#### **Notification**

The National Yang Ming Chaio Tung University/ National Chaio Tung University Department of Applied Chemistry, Ph.D Scholars of the Batch 2008 (Prof. Suman Thummanagoti) who have appeared in their course work under the Ph. D program credits; followed by the university Ph.D program qualifying conducted in Department of Applied Chemistry Science Building-II, directed to submit synopsis, along with the completion of all other formalities on 23 August 2010. Synopsis with the signatures of supervisor (Prof. Chung Ming Sun) and the committee member's acceptance submitted to the department.





PU/PHYSICSDA/17-18 1910 Date 01/02/2018

## National Taiwan University

## **Department of Chemistry**

## Taipei 10617, Taiwan (R.O.C.)

## Ph.D Oral Examination Committee

#### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Discipline	: Applied Chemistry/NYCU-NCTU(9625821)
Title of the thesis	: Studies of Ionic Liquid Supported Tandem Transformation led
	Benzimidazole fused and Linked Heterocycles
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-
	10, Taiwan.
Date and Time	: April, 2012

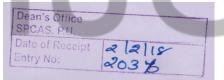
#### **Research Supervisor: Prof. Chung Ming Sun**

### Department of Applied Chemistry, National Chaio Tung University

Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the Ph.D. seminar.

D. Bannje	alfornami.	AL	S. Ballen
Signature of	Signature of	Signature of HOD	Signature of Dean
Supervisor	<b>BGS</b> , Chairperson	Dept of Physics, PU	SPCAS, PU UGAN DEan FC
IIA, Bangalore	TTA D I Dr	. RAMASWAMY MUR	UGAN Dean FC
		PROFESSOR & HEAD DEPARTMENT OF PHYSI PONDICHERRY UNIVERS PUDUCHERRY - 605 01	Applien Seletings
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- 3. The Dean, School of Physical Chemical and Applied Sciences, Pondicherry University/NYCU-NCTU(OIA-ISC)
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### National Taiwan University

## **Department of Chemistry**

## Taipei 10617, Taiwan (R.O.C.)

## Doctoral Oral Examination Committee

#### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Postdoctoral Fellowship program(YDK99X-2M0P 65324:204444); The Faculty of Graduate Studies; Department of Chemistry (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

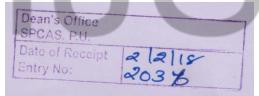
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-[10219-8vv3h0])
Title of the thesis	: Development hit to leads of Benzimidazole Fused and Linked
	Heterocycles (FBDD) for the Discovery of Enzyme Inhibitors
	(VEGF/PDGFR) Clinical Phase Pipeline
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-
	10, Taiwan.
Date and Time	: April, 2014

**Research Supervisor: Prof. Chung Ming Sun** 

**Department of Applied Chemistry, National Chaio Tung University** Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the doctoral seminar.

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Signature of	Signature of	Signature of HOD	Signature of Dean
Supervisor	<b>RGS</b> Chairnerson	Dept of Physics, PU	JGAN Poran FC
IIA, Bangalore	Dr.	PROFESSOR & HEAD	GAN Dean FC
	सम्प्राह / Chairperson स्थालक आव्यय मंड्रम	DEPARTMENT OF PHYS	Applien Bele Applied Bele Appli
	Board of Graduate Studies. भारतीय तावभीतीकी संस्थान	PUDUCHERRY - 605 01	4. Hanaururary Chiverony
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PU/PHYSICS DA/17-18 1910 Date 01/ 02/2018

## National Taiwan University

## **Department of Chemistry**

## Taipei 10617, Taiwan (R.O.C.)

## Postdoctoral Oral Examination Committee

#### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Assistant professor fellowship program in biology (YDK99X-2M0P 65324:20444) Western Connecticut State University; The Faculty of Graduate Studies; Department of Chemistry (Dr. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

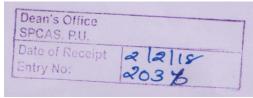
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-
	[EMID:91983be107c5faae])
Title of the thesis	: Current Biologic Laws – Chemistry and manufacturing Issues in API
	(Active Pharmaceutical Ingredients) – Regulatory Toxicology
	Presentation Overview in Oncology
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-
	10, Taiwan.
Date and Time	: April, 2014
Research Supervisor: Prof. Chung Ming Sun	

#### Department of Applied Chemistry, National Chaio Tung University

Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the postdoctoral seminar.

2018 Signature of Dean Signature of HOD Signature of Signature of SPCAS, PL Dept of Physics, PU **BGS**, Chairperson Supervisor Dr. RAMASWAMY MURUGAN IIA, Bangalore IIA, Bangalore oolog PDAysical Chemical PROFESSOR & HEAD DEPARTMENT OF PHYSICS & Applies Sti arenge / Chairperson PONDICHERRY UNIVERSITY PUDUCHERRY - 605 014. Rendicherry UNI रन्ताराष्ट अवविषय महारग Board of Graduate Studies भारतीय ताराणीतीकी संस्थान Indian Institute of Astrophysics वगल्क / Bangaluru-560 034 Copy to

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### National Taiwan University

## **Department of Chemistry**

## Taipei 10617, Taiwan (R.O.C.)

## Assistant Professor Oral Examination Committee

#### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Associate professor fellowship program in biology (01D23914 382BF620 2001 3868) Ministry of foreign affairs, Ireland; private secretary to the Tanaiste; The Faculty of Graduate Studies; Department of Chemistry (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

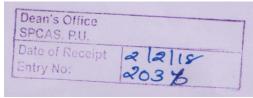
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-
	[Ref No: DFA-TMO-00070-2022])
Title of the thesis	: Chemical Genetics: Use of High-throughput Screening for Targeted
	Lead Discovery; Assays-Biochemical assay Automation Technologies
	Image-Based HCS-Data Analysis
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-
	10, Taiwan.
Date and Time	: April, 2014
Research Supervisor: Prof. Chung Ming Sun	

#### Department of Applied Chemistry, National Chaio Tung University

Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the postdoctoral seminar.

2018 Signature of Dean Signature of HOD Signature of Signature of SPCAS, PL Dept of Physics, PU **BGS**, Chairperson Supervisor Dr. RAMASWAMY MURUGAN IIA, Bangalore IIA, Bangalore oolog PDAysical Chemical PROFESSOR & HEAD DEPARTMENT OF PHYSICS & Applies Sti arenge / Chairperson PONDICHERRY UNIVERSITY PUDUCHERRY - 605 014. Rendicherry UNI रन्ताराष्ट अवविषय महारग Board of Graduate Studies भारतीय ताराणीतीकी संस्थान Indian Institute of Astrophysics वगल्क / Bangaluru-560 034 Copy to

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## National Taiwan University

## **Department of Chemistry**

## Taipei 10617, Taiwan (R.O.C.)

### Professor(Faculty) Oral Examination Committee

#### Name of the candidate: Prof. Suman Thummanagoti

(National Yang Ming Chaio tung University/National Chaio Tung University and Indian institute of Astrophysics/Science candidate who has registered under the MOU program of Pondicherry University and NYCU/NCTU-Indian Institute of Astrophysics/Science)

Professor (Faculty) fellowship program in biology (01D23914 382BF620 2001 3868 191230-000104 PT\_4C\_V\_FC\_GPM) Ministry of foreign affairs, Taiwan; private secretary to the Tanaiste; The Faculty of Graduate Studies; Department of Chemistry (Prof. Suman Thummanagoti; Prof. Iwao Ojima, Distinguished Professor; Prof. Chung-Ming Sun, Department of Chemistry, Stony Brook University, National Chiao Tung University, Stony Brook, New York, April 2014)

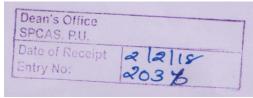
Discipline	: Applied Chemistry/NYCU-NCTU(9625821-
	[Ref No:C22120034])
Title of the thesis	: Vision can be recovered in neovascular AMD and DME, Anti-VEGF
	therapy can improve outcomes and has become SOC;
	Chemoinformatic-Combinatorial Chemistry and Highthroughput-
	Screening
Venue	: National Chiao Tung University; Science Building-II; Hsinchu 300-
	10, Taiwan.
Date and Time	: April, 2014
<b>Research Supervis</b>	or: Prof. Chung Ming Sun

#### Department of Applied Chemistry, National Chaio Tung University

Faculty members, sciences, research scholars, students and staff, all are cordially invited to attend the professor (Faculty) seminar.

agos 2018 Signature of Dean Signature of HOD Signature of Signature of SPCAS, PL Dept of Physics, PU **BGS**, Chairperson Supervisor Dr. RAMASWAMY MURUGAN IIA, Bangalore IIA, Bangalore PROFESSOR & HEAD HOLDS PDAysical Chemical DEPARTMENT OF PHYSICS Applied BELLINGAS PONDICHERRY UNIVERSITY & Applied BEI arenge / Chairperson PUDUCHERRY - 605 014. Rendicherry Uli र-वासक अस्वायम महारग Board of Graduate Studies भारतीय ताराणीतीकी संस्थान Indian Institute of Astrophysics Copy to बेंगल्क / Bangaturu-560 034

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## 2008 NATIONAL TAIWAN NORMAL UNIVERSITY

## THE 3<sup>rd</sup> INTERNATIONAL CULTURAL CAMP



This is to certify that <u>Prof. Dr. Thummanagoti Suman</u> has actively participated in the 3<sup>rd</sup> International Culture Camp held by English Language Training Center, NTNU and Office of International Affairs, NCTU from july 13<sup>th</sup> to 18<sup>th</sup> 2008.

English Language Training Center

National Taiwan Normal University



Joe chen 博杨潜 謝庭芳 Elena 35- Kenny 灾博仁 dhika 兰 Mar and J

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## TAIWAN INTERNATIONAL CULTURAL DESIGN CAMP



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English Language Training Center

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National Taiwan Normal University



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English Language Training Center

National Taiwan Normal University



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