### **CURRICULUM VITAE**

Name: Suguru Imaeda, M.D.

School: Yale University School of Medicine

**Education:** B.A. Chemistry, The Johns Hopkins University, 1984

M.D. Albert Einstein College of Medicine, 1988

# **Career/Academic Appointments:**

1988 - 1989 1989 - 1992 1991 - 1994	Intern, Internal Medicine, Yale-New Haven Hospital, New Haven, CT Resident, Dermatology, Yale-New Haven Hospital, New Haven, CT Postdoctoral Fellow, Department of Dermatology, Laboratory of Charles A. Janeway, Jr., M.D., Section of Immunobiology, Howard Hughes Medical Institute, Yale University School of Medicine, New Haven, CT
07/93 - 06/94	Clinical Consultant, Department of Dermatology, Yale University School of Medicine, New Haven, CT
07/94 - 12/98	Assistant Professor, Department of Dermatology, Yale University School of Medicine, New Haven, CT
01/99-07/07	Chief of Dermatology, Yale Health Services, New Haven, CT
01/99 - 06/00	Assistant Clinical Professor, Department of Dermatology, Yale University School of Medicine, New Haven, CT
07/00 – 6/08	Associate Clinical Professor, Department of Dermatology, Yale University School of Medicine, New Haven, CT
07/08- present	Assistant Professor of Dermatology & Chief of Dermatology Service VA, Yale University

### **Board Certification:**

American Board of Dermatology, Dermatology, 1992, recertification 2002

# **Professional Honors & Recognition:**

School of Medicine, New Haven, CT

A) International/National/Regional

2007: Who's Who Among American Teachers & Educators

2006: Best Doctors in America

B) University

2000: Physician-of-the-Year, Yale University Health Services

### **Grant History:**

## A) Current Grants

# B) Past Grants

Agency: American Cancer Society

ID#: Institutional Research Grant

Title: T Cell Receptor Peptide Immunotherapy for T Cell Lymphoma

P.I.: Suguru Imaeda, M.D.

Percent effort: 100%

Total costs for project period: \$15,000 Project period: 03/01/1997 – 02/31/1998

Agency: NIH ID#: 5 R01 CA3058-11

Title: Immunobiology of Cutaneous T Cell Lymphoma

P.I.: Richard Edelson

Percent effort: 25%

Total costs for project period: \$169,602

Project period: 1993-1997

Agency: Yale Cancer Center

ID#: Research Award

Title: Identification of T Cell Receptor-derived Major Histocompatibility Complex Class I Epitopes – An

Ideal Target for Immunomodulation of T Cell Lymphomas

P.I.: Suguru Imaeda, M.D.

Percent effort: 100%

Total costs for project period: \$20,000 Project period: 01/01/1996 - 12/31/1996

Agency: Yale Skin Disease Research Center

ID#: Pilot Project Award

Title: Investigation of Major Histocompatibility Complex Class I Antigen Processing in Activated T Cells:

Possible Role of Class I Recycling

P.I.: Suguru Imaeda, M.D.

Percent effort: 100%

Total costs for project period: \$15,000 first year and renewal at \$18,000 second year

Project period: 09/01/1993 - 09/01/1995

Agency: KAO Scientific,

ID#: Thomas B. Fitzpatrick Research Award

Title: Investigation of Major Histocompatibility Complex Class I Antigen Processing in Activated CD4

T Cells: Possible Role of T Cell Receptor-derived Epitopes in T Cell Lymphomas

P.I.: Suguru Imaeda, M.D.

Percent effort: 100%

Total costs for project period: \$50,000 Project period: 07/01/1994 – 06/31/1995

Agency: Dermatology Foundation

ID#: Research Fellowship Award

Title: Investigation of Major Histocompatibility Complex Class I Antigen Processing in Activated CD4

T Cells: Possible Role of T Cell Receptor-derived Epitopes in T Cell Lymphomas

P.I.: Suguru Imaeda, M.D.

Percent effort: 100%

Total costs for project period: \$25,000 Project period: 01/01/1994 - 12/31/1994

#### Lectures, Courses, Web-based Education:

2007: Grand Rounds, Emergency Medicine, Jacobi Hospital, Albert Einstein College of Medicine, "Emergency Room Dermatology"

1997 Plenary Session speaker - "Immunoregulation of T cell lymphoma using T cell receptor peptides" Annual Meeting of the Society for Investigative Dermatology, Washington, D.C.

1997 Annual Meeting of the Society for Investigative Dermatology, Washington, D.C., "Vaccination against aggressive murine T cell lymphoma"

1997 Annual Meeting of the Society for Investigative Dermatology, Washington, D.C., "Identification of tumorspecific cutaneous T cell lymphoma peptides"

1997 New England Dermatological Society Interinstitutional Education Series, Yale University "Advances in Dermatological Immunotherapy"

#### PROFESSIONAL SERVICE

## Peer Review Groups/Grant Study Sections:

#### Journal Service:

2007-present Reviewer for Journal of Cutaneous Medicine & Surgery
1997-1999 Reviewer for Journal of Investigative Dermatology

### **Professional Organizations:**

# **New England Dermatological Society**

2004-present Treasurer

2001-2003 Chair, Technology Ad Hoc Committee

### **Yale University Service**

## **University Committees**

2000 - present Clinical Resource Advisory Board, Yale University Health Services
 2000 - 2001 Chair, E-mail Committee, Yale University Health Services
 1999 - present Pharmacy and Therapeutics Committee, Yale University Health Services

# **Departmental Committees**

1999 - 2001 Member, Clinical Trials Committee, Dermatology Department, Yale University School of

Medicine

1996 - present Dermatology Department Counselor/Ombudsperson, Yale University School of Medicine

### **Public Service**

2001 Featured Expert, Skin Cancer and Sun, CPTV, Channel 61

# **BIBLIOGRAPHY:**

#### 1. Peer-Reviewed Manuscripts

Girardi M, Duncan KO, Tigelaar RE, **Imaeda S**, Watsky KL, McNiff JM. Cross-comparison of patch test and lymphocyte proliferation responses in patients with a history of acute generalized exanthematous pustulosis. Am J Dermatopathol. 2005, 27:343-346.

Berger, C.L., Longley, B.J., **Imaeda, S.**, Christensen, I., Heald, P., and Edelson, R.L. Tumor-specific peptides in cutaneous T cell lymphoma: association with class I MHC and possible derivation from the clonotypic T cell receptor. *Int J Cancer*. 1998, 76:304-311.

**Imaeda, S.**, Felli, A., Schmitt, I., Chimenti, S., and Edelson, R.L. Induction of functional empty class I major histocompatibility complex glycoproteins by photoactivated 8-methoxypsoralen. *J Invest Dermatol.* 1996, 107:887-890.

Shepherd, J.C., Schumacher, T.N.M., Ashton-Rickardt, P.G., **Imaeda, S.**, Ploegh, H.L., Janeway, C.A., and Tonegawa, S. TAP1-dependent peptide translocation in vitro is ATP-dependent and peptide selective. Cell, 1993, 74:577-584.

Imaeda, T., Broslawski, G., and **Imaeda, S**. Genomic relatedness among mycobacterial species by nonisotopic blot hybridization. *Int J Syst Bacteriol*. 1988, 38:151-156.

### 2. Case Reports, Technical Notes, Letters

Kiken, D.A., Sekaran, A., Antaya, R.J., Davis, A.L., **Imaeda, S**. and Silverberg, N.B. White Piedra in Children. *J Am Acad Derm*, 2006, 55:956-961.

Scheinfeld, N., Pollack, M.J., McNiff, J.M., **Imaeda, S.**, and Sinha, A. Two men with toxic shock syndrome presenting with targetoid and spotty rashes. *Acta Dermato-Venereologica* 2003, 82:449-452.

Girardi, M., McNiff, J.M., and **Imaeda, S.** Subcutaneous Fusarium foot abscess in a renal transplant patient. Cutis. 1999, 63:267-270.

Duncan, K.O., **Imaeda, S.**, and Milstone, L.M. Pneumocystis carinii pneumonia complicating methotrexate treatment of pityriasis rubra pilaris. *J Am Acad Dermatol.* 1998, 39:276-278.

Huether, M.J., Bolognia, J.L., **Imaeda, S.**, and McNiff, J.M. Bullous pemphigoid associated with eosinophilic pustules. *British J Dermatol.* 1997, 136:641-642.

Bickley, L.K. Goldberg, D.J., **Imaeda, S.**, Lambert, W.C., and Schwartz, R.A. Treatment of multiple apocrine hidrocystomas with the carbon dioxide laser. *J Dermatol Surg Oncol.* 1989, 15:599-602.

### 3. Reviews, Chapters, Books

Imaeda, S. Menkes syndrome. E-Medicine: Dermatology, 2002, updated 2006.

Imaeda, S. Cockayne syndrome. E-Medicine: Dermatology, 2002, updated 2006.

Imaeda, S. DiGeorge syndrome. E-Medicine: Dermatology, 2002, updated 2006.

Imaeda, S. Rud syndrome. E-Medicine: Dermatology, 2002, updated 2006.

Imaeda, S. 1997. The evolution of anti-tumor immunotherapy (editorial). J Invest Dermatol. 1997, 108:695-697.

Lin, A.N. and Imaeda, S.. A dermatologic gazeteer. Int J Dermatol. 1990, 29:468-471.

## **Description of Activities:**

2006 - present Dermatology preceptor, Yale University Physician's Associate Training Program
2006 - present Dermatology preceptor, Advanced Practice Registered Nurse (APRN) Training Program, University
of Massachusetts School of Nursing student
2005 - present Dermatology preceptor, Yale Affiliated Hospitals Internal Medicine Program - residents from
Greenwich Hospital who are interested in a one month one-on-one mentoring.
1999 – present Lecturer, Yale Affiliated Hospitals and Faculty Resource Program
1999 – present Dermatology preceptor, Ambulatory Medicine Module, Internal Medicine Residency Program, Yale-
New Haven Hospital
1999 – present Dermatology preceptor, Ambulatory Medicine clerkship, Yale University School of Medicine
1999 – present Dermatology lecturer, Ambulatory Care Clerkship, Yale University School of Medicine

1994 – present Dermatology Attending, Dermatology Residency Program, Yale-New Haven Hospital