

71 FF=71 @ A J=59

ib]Mbc

588F9GG SYHfla YhrcZ6]c`c[m

&5zAUg @ZGmW6X"

I bj YghneZJYach

6f]b[lebzJHS(9!SS*

6FH 85HQ %)#!\$?UkU_YzJd

J-G5 G5H G DMa UYHfYgXbWhci [\ %8#(L

98I 75HCB

b]f]cb80Vg; NYxSY]fVg

?WhlkU bj Ygh-8YHfla YhrcZ6]c`c[m (#- !' #) 6]c`c[n6GzA'G'

<]fcg]aUI bj Ygh-8YHfla YhrcZ6]c`c[m (#) !' #, Ncc`c[n8fGW

: Yckg]d

%+)!%+, B]d]bb=i\P_U: Yckg]dZf[fOXUYgiXh

%, %% , &B]d]bb; U_i 'h G]b_ci!_U: Yckg]dZf

Dg]XWfu: Yck

%-, ')!- - ('("HYUkUfXZca hYI bj Yghm7ca a]HYcbFYg]fW

Gw]Ug]dfl bj YghneZJYachL

%-, *!-, ",": UWGaaYFYg]fW: Yckg]d

Professional Experience

Position held

488 1291 Postdoctoral Fellow at Zoological Institution, Faculty of Science, Hiroshima University, Higashi Hiroshima, Japan

1992-692 Research sh weeQ y ::::::: + L J A@ Q

19 Yao

- 11. VanHutten J L, J Yam, V. Rakody and J D Helliy** **GPI anchored proteins in Paanediun's chemoresponse to date** Soc for Neuroscience 25 127, 1999
- 12 Mukani L G, J Yam, R R Preston and J L VanHutten** **An antisense approach to GPI anchored chemoreceptors in .** Soc for Neuroscience 25 127, 1999
- 13 Mukani L G, J L VanHutten, J Yam, V. Rakody and R R Preston** **Regulation of the PMCA in chemoresponse in .** Soc for Neuroscience 26 1207, 2000
- 14 Yam, J, K Garner, J D Helliy, V. Rakody, WN White and J L VanHutten** **GPI anchored proteins in the chemoresponse of to date** Chemical Senses 26 743, 2001.
- 15 VanHutten J L, fd9 ,L,**

&"; **UhdAifUla**]@z;"MbcžA"JUHþZF"F"DYgbUbX>"@'JUb<diNb"7UWa
dadlgZfaglb 3f (3f (6BDC <000F>Tj /T1_0 0 [<0037.12 l 0 37.12 l h 04C>-0.8 <03/C2_7738<0011

38 PanY, S. Weeraatne, J Yam and J L VanHutte Folate Chemoceptor and Lipid Rafts
in Chemosense Chemical Senses Vol. 32(5), 2007

39 Jacobs C, S. D Weeraatne, J Yam, J L VanHutte Fd⁺ s

50 Svirskina T, M Valentine, J Yam and J L Van Huten Amino acid signaling and mTOR pathway in Paramecium tetraurelia Ciliate Molecular Biology in FASEB summer research conference, Vermont (2009).

51. Valentine, M, F. Koll, J Yam, J Cohen, and J L. Van Huten as a model organism for the study of Meckelin (MKS3). **Genomics Meeting Krakow Poland 2009**

52 Rajendran A, M Valentine, J Beisson, F. Koll, J Cohen, J Yam and J L. Van Huten Badet Bied Syndrome (BBS) Proteins Play a Critical Role in Proper Ciliary Channel Localization and Function **Genomics Meeting Krakow Poland 2009**

53 Valentine M, A. Rajendran, W Bell, J Beisson, J Yam, J Cohen, F. Koll, and Judith Van Huten Sheds light on Ciliary Proteins that are Key to Cilia Maintenance and Channel Function in Motile Cilia **Keystone February 2010**

54 Van Huten J L, A. Rajendran, M Valentine, S. D. Weiszner, J Beisson, F. Koll, J Cohen, and J Yam Badet bied syndrome J

61 VanHutten J L, Yam J, Rajendran A, Valentine, Weizsaecker S. D, Beisson J, Koll F, and Chen J Baile-Bied syndrome (BBS) orthologs affect expression of K channels but not Ca channels in the ciliary membrane Polycystic Kidney Disease From Bench to Bedside in FASEB Summer Research Conference, VT, 2011.

62 Yam J, M S. Valentine, B A. Ballif, and J L VanHutten Proteomic analysis of the cilia membrane of . Achens, April, 2012

63 VanHutten J L, J Yam, M S. Valentine, and B A. Ballif. Proteomic analysis of ciliary membrane proteins Neuroscience November, 2012

64 Picciello T, M Valentine, J Yam and J VanHutten Meckelin functions in basal body orientation and cortical unit organization in . Mol. Biol. Cell 23(Suppl), Abstract No 1171.

65 Yam J, Y-W Lam, and J L vanHutten The plasma membrane calcium ATPases interacts with the voltage-gated calcium channel to regulate intracellular calcium in . The Biology of Cilia & Flagella, FASEB, Niagara Falls, NY, 2013

66 VanHutten J L, J Yam, S. Loh, and M S. Valentine Trafficking of ion channels and other proteins into the Paramecium cilia The Biology of Cilia & Flagella, FASEB, Niagara Falls, NY, 2013

67 Valentine M, J Yam and J VanHutten New partner for polycystin 2 in the cell membrane The Biology of Cilia & Flagella, FASEB, Niagara Falls, NY, 2013

68 Picciello T, M Valentine, J Yam and J VanHutten Meckelin (MKS3) functions in the guided movement and orientation of basal bodies preceding their duplication in . The Biology of Cilia & Flagella, FASEB, Niagara Falls, NY, 2013

69 VanHutten, J L, M S. Valentine, and J Yam expression of ion channels in the ciliary membrane ICOP, Vancouver, 2013

70 Valentine M, J Yam and J VanHutten Polycystin 2 in the cell and ciliary membrane Cilia Molecular Biology, FASEB, Steamboat Springs, CO, 2013

71. Picciello T.A., M.S. Valentine, J.Yam and J.L.VanHutten Meckelin guides orientation of basal bodies along the striated rootlet Cilia Development and Human Disease, Keystone Symposia, Tahoe City, CA, 2014

72. Picciello T.A., M Valentine, A. Nabi, J.Yam and J.L.VanHutten Meckelin guides orientation of basal bodies along the striated rootlet Cilia 2015 4(Suppl): P67.

73 VanHutten J, T. Picciello, M Valentine, A. Nabi, and J Yam Meckelin guides orientation of basal bodies along the striated rootlet Mol. Biol. Cell 25:3987, P154, 2014

Society of Protozoologists 1999-2015