



JSID's Fellowship Shiseido Research Grant 2021 Winners

The award ceremony will be held at the 46th JSID Annual Meeting (Friday, 3rd December 2021, 12:55~13:30, Online Room A).

Their research presentation will be held at the 47th JSID Annual Meeting in 2022.

Name : **Daisuke Nanba, Ph.D.**

Affiliation : Division of Aging and Regeneration, Institute of Medical Science, The University of Tokyo



Research subject :

Understanding the mechanism of age-associated decline of skin regenerative capacity through epidermal stem cells

Biography : Education:

1996 (Mar.) Faculty of Science, Osaka University (B.Sc.)

2001 (Mar.) Graduate School of Science, Osaka University (Ph.D.)

Professional Experience:

2001 (Apr.) Postdoctoral Fellow, Osaka University

2002 (Apr.) Postdoctoral Fellow, Ehime University

2005 (Nov.) JSPS Postdoctoral Fellow for Research Abroad

2007 (Nov.) Postdoctoral Fellow, Ecole Polytechnique Fédérale de Lausanne

2009 (Aug.) Senior Research Fellow, Ehime University

2014 (Apr.) Associate Professor, Ehime University

2015 (Apr.) Associate Professor, Tokyo Medical and Dental University

2021 (Nov.) Associate Professor, The University of Tokyo

Comments :

It is a great honor to receive JSID's Fellowship Shiseido Research Grant 2021, and I appreciate the selection committee members in JSID and Shiseido. This grant is very valuable for me since I have worked on skin biology field for many years with biologists, dermatologists, and industrial researchers. In this project, I try to understand the mechanism of age-associated decline of skin regenerative capacity by focusing the age-associated alteration of epidermal stem cell dynamics.



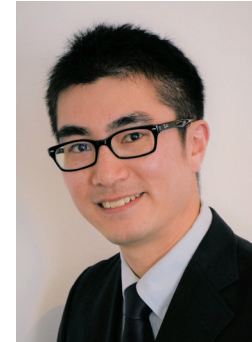
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Name : Sho Hiroyasu, M.D., Ph.D.

Affiliation : Department of Dermatology, Osaka City University
Graduate School of Medicine, Osaka, Japan.

Research subject :

Protease functions in itch associated with
pemphigoid diseases



Biography : Education:

2007 (Mar.) M.D., Osaka City University Graduate School of Medicine,
Osaka, Japan

2013 (Mar.) Ph.D., Osaka City University Graduate School of Medicine,
Osaka, Japan

Work and Training Experiences:

2007(Apr.)-2008(Mar.) Junior Resident, Osaka Socio-Medical Center Hospital

2008(Apr.)-2009(Mar.) Junior Resident, Osaka City University Hospital

2013(Feb.)-2013(Aug.) Postdoc Fellow, Department of Cell and Molecular
Biology, Feinberg School of Medicine, Northwestern
University, Chicago, IL, USA

2013(Sep.)-2017(Sep.) Postdoc Fellow, School of Molecular Biosciences,
Washington State University, Pullman, WA, USA

2017(Oct.)-2020(Aug.) Postdoc Fellow, Department of Pathology and
Laboratory Medicine, University of British Columbia,
Vancouver, BC, Canada

2020(Oct.)- Senior Resident, Department of Dermatology, Osaka
City University Hospital

Comments :

I am honored and grateful to have been chosen as a recipient of JSID's Fellowship Shiseido Research Grant. During my PhD and postdoc trainings, I have been elucidating pathological functions of proteases and cell attachment proteins in skin. In the current research, I extend these studies by focusing on PAR-2 activation by proteases to trigger itch in pemphigoid diseases. I sincerely appreciate the committee members and Shiseido. With the support of this grant, we will pursue our research to contribute to the dermatology field in a way that benefits human health.