

【原著】

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【著書・総説】

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2. Hiroko Nomaru, Kunihiro Sakumi, Atsuhisa Katogi, Yoshinori N Ohnishi, Daisuke Tsuchimoto, Yusaku Nakabeppu. Microglial activation by *Fosb* gene. International Symposium between Kyushu University Post-Global Centers of Excellence Program and School of Biomedical Sciences, Monash University, Melbourne, Australia, 2014. 2.7 (ポスター)
3. Hiroko Nomaru, Kunihiro Sakumi, Daisuke Tsuchimoto, Yusaku Nakabeppu. *Fosb* gene products regulate expression of *C5ar1* and *C5l2* genes and microglial activation. The 43rd annual meeting of the Society for neuroscience, San Diego. CA, USA, 2013.11. 12 (ポスター)
4. Yuko Kobayakawa, Kunihiro Sakumi, Yusaku Nakabeppu. Dual effects of Galectin-1 in amyotrophic lateral sclerosis. The 43rd annual meeting of the Society for neuroscience, San Diego. CA, USA (ポスター)
5. Sugako Oka, Julio Leon, Masaaki Hokama, Atsushi Katogi, Sakumi Kunihiro, Dongchon Kang, Yusaku Nakabeppu. Expression of human mitochondrial transcriptional factor A (hTFAM) improves cognitive function in Alzheimer's disease model mice. International Symposium on Mitochondria 2013, Tokyo, Japan. 2013.11.6 (ポスター)
6. Sugako Oka, Dongchon Kang, Yusaku Nakabeppu. Expression of human mitochondrial transcriptional factor A (hTFAM) improves cognitive function in Alzheimer's disease model mice. Alzheimer's Association International Conference, Boston, MA, USA. 2013.7.16 (口演)

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[招待講演・セミナー]

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5. Yusaku Nakabeppu. Quality Control of Nucleotide Pools is Essential for Cellular Homeostasis. Invited seminar at Institute of Molecular Cancer Research University of Zurich, Zurich, Switzerland. 2013.4.19.

[研究助成金]

平成 25－27 年度 文部科学省科学研究費補助金 基盤研究 C「TFAM 発現を用いたアルツハイマー病におけるインスリンシグナル破綻機構の解明」 課題番号:25110724 研究代表者 岡素雅子

平成 25－26 年度 文部科学省科学研究費補助金 新学術領域研究「Galectin-1 による筋萎縮性側索硬化症の発症と進行の二面的制御」 課題番号:25110724 研究代表者 中別府 雄作

平成 22－26 年度 文部科学省科学研究費補助金 基盤研究 (S)「環境ストレスによるヌクレオチドプールの恒常性破綻の分子病態と制御機構の解明」 課題番号:22221004 研究代表者 中別府 雄作

平成 23－25 年度 文部科学省科学研究費補助金 基盤研究 (C)「ヒストン H4 リジン 20 のメチル化を介した染色体機能の解析」 課題番号:23616009 研究代表者 小田 尚伸

平成 23－25 年度 文部科学省科学研究費補助金 基盤研究 (C)「DNA 塩基除去修復欠損マウスを用いた網膜光障害の分子病態解明」 課題番号:23592570 研究代表者 大平 明弘

平成 25－27 年度 厚生労働省科学研究費補助金 (認知症研究開発 事業)「大規模ゲノム疫学共同研究による認知症の危険因子および防御因子の解明」 課題番号:H25-認知症一般-004 研究代表者 清原 裕

特許出願・取得状況

なし

マスコミ発表

- ・糖尿病がアルツハイマー病の危険因子となるメカニズムを明らかにした以下の論文が新聞等で取り上げられました。

Hokama, M., Oka, S., Leon, J., Ninomiya, T., Honda, H., Sasaki, K., Iwaki, T., Ohara, T., Sasaki, T., Laferla, F.M., Kiyohara Y. and Nakabeppu, Y. (2014). Altered Expression of Diabetes-Related Genes in Alzheimer's Disease Brains: The Hisayama Study. *Cereb Cortex*, in press. doi: 10.1093/cercor/bht101.

1. 平成 26 年 1 月 23 日付けの読売新聞夕刊のからだ面
2. 平成 25 年 7 月 25 日付けの朝日新聞の科学欄
3. 平成 25 年 5 月 24 日付けの科学新聞 (第 3438 号)
4. 平成 25 年 5 月 9 日付けマイナビ (<http://news.mynavi.jp/news/2013/05/09/029/>)

5. 平成13年5月7日付けの西日本新聞，毎日新聞，日本経済新聞，産経新聞，北海道新聞，静岡新聞等

受賞

なし

学会主催など

なし