

1. 略歴

1991年3月	東京大学文学部第四類心理学専修課程 卒業
1991年4月	東京大学大学院人文科学研究科心理学修士課程 進学
1993年3月	東京大学大学院人文科学研究科心理学修士課程 修了
1993年4月	東京大学大学院人文科学研究科心理学博士課程 進学
1996年3月	東京大学大学院人文社会系研究科心理学博士課程 修了 博士(心理学) 取得
1996年4月	岡崎国立共同研究機構生理学研究所 研究員 (COE ポスドク)
1997年4月	岡崎国立共同研究機構生理学研究所 研究員 (日本学術振興会特別研究員 PD)
1997年9月	米国ハーバード大学心理学部視覚科学研究所 研究員 (日本学術振興会特別研究員 PD)
1999年4月	NTT コミュニケーション科学基礎研究所 社員
2000年4月	NTT コミュニケーション科学基礎研究所 研究主任
2004年4月	NTT コミュニケーション科学基礎研究所 主任研究員
2005年4月	東京大学大学院総合文化研究科 助教授
2007年4月	東京大学大学院総合文化研究科 准教授
2013年4月	東京大学大学院人文社会系研究科 准教授

2. 主な研究活動

a 専門分野

知覚心理学、認知神経科学

b 研究課題

ノイズ効果低減と適応的キャリブレーションで明朗な視界を構築する視覚系の機能の解明

c 主要業績

(1) 共著書

村上郁也編(2010). 『イラストレクチャー 認知神経科学 一心理学と脳科学が解くこころの仕組み』, オーム社.

村上郁也編(2011). 『心理学研究法 1 感覚・知覚』, 誠信書房.

北岡明佳編(2011). 『知覚心理学一心の入り口を科学する』, 8章 「眼球運動」, ミネルヴァ書房.

(2) 学術論文

Murakami, I. & Shimojo, S. (1993). Motion capture changes to induced motion at higher luminance contrasts, smaller eccentricities, and larger inducer sizes. *Vision Research*, *33*, 2091-2107.

Komatsu, H. & Murakami, I. (1994). Behavioral evidence of filling-in at the blind spot of the monkey. *Visual Neuroscience*, *11*, 1103-1113.

Takeichi, H., Nakazawa, H., Murakami, I. & Shimojo, S. (1995). The theory of curvature constraint line for amodal completion. *Perception*, *24*, 373-389.

Murakami, I. & Shimojo, S. (1995). Modulation of motion aftereffect by surround motion and its dependence on eccentricity and stimulus size. *Vision Research*, *35*, 1835-1844.

Murakami, I. (1995). Motion aftereffect after monocular adaptation to filled-in motion at the blind spot. *Vision Research*, *35*, 1041-1045.

Murakami, I. & Shimojo, S. (1996). Assimilation-type and contrast-type bias of motion induced by the surround in a random-dot display: Evidence for center-surround antagonism. *Vision Research*, *36*, 3629-3639.

Komatsu, H., Murakami, I. & Kinoshita, M. (1996). Surface representation in the visual system. *Cognitive Brain Research*, *5*, 97-104.

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- Murakami, I. (2003). Illusory jitter in a static stimulus surrounded by a synchronously flickering pattern. *Vision Research*, *43*, 957-969.
- Murakami, I. (2004). Velocity noise due to small eye movements in motion vision. *International Congress Series*, *1296*, 93-96.
- Murakami, I. (2004). The aperture problem in egocentric motion. *Trends in Neurosciences*, *27*, 174-177.
- Murakami, I. (2004). Correlations between fixation stability and visual motion sensitivity. *Vision Research*, *44*, 751-761.
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- Fukiage, T. & Murakami, I. (2013). Adaptation to a spatial offset occurs independently of the flash-drag effect. *Journal of Vision*, *13*, 2:7, 1-14.

(3) 受賞

- 2005年 第1回日本学術振興会賞
 2006年 第1回日本心理学会国際賞奨励賞
 2008年 Elsevier, Vision Research Top Reviewer 2006-2007

(4) 特許

- 村上郁也『視野動揺量測定装置及び測定方法、視野動揺量測定プログラム並びにそのプログラムを記録した記録媒体』, 特許 3833969(平 18.7.28)
 村上郁也『歩行者用通路の錯視シート』, 特許 4159518(平 20.7.25)
 村上郁也『眼球運動検査視票表示装置、眼球運動検査装置及び眼球運動検査方法』, 特許 5098010(平 24.10.5)

3. 主な社会活動

(1) 非常勤講師

- 豊橋技術科学大学
 千葉大学
 東京工業大学
 東京女子大学
 東京外国語大学

(2) 学会等

「日本視覚学会」幹事、2012～2013

「日本心理学会」代議員、2009～2013

「日本基礎心理学会」常任編集委員、2009～2013

「包括型脳科学研究推進支援ネットワーク」実行委員、研究集会委員、2009～2013

「日本学術会議」連携会員、2011～2013