

## Workshops

### Joint Workshop on Multimedia Artworks Analysis and Attractiveness Computing in Multimedia

Workshop Organizers' Welcome	10:00-10:05
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Keynote Speech	10:05-11:00
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Chair: *Toshihiko Yamasaki*

#### **Digital Art by teamLab**

by Takeshi Yamada (teamLab inc.)

Session 1	11:00-11:45
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#### **Multimedia Artworks Analysis**

Chair: *Wei-Ta Chu*

[1] Chien-Wen Chen, Wen-Cheng Chen, and Min-Chun Hu, *Doodle Master: A Doodle Beautification System Based on Auto-encoding Generative Adversarial Networks*

[2] Sijie Shen, Toshihiko Yamasaki, Michi Sato, and Kenji Kajiwarara, *Photo Selection for Family Album using Deep Neural Networks*

[3] Hiya Roy, Toshihiko Yamasaki, and Tatsuaki Hashimoto, *Predicting Image Aesthetics Using Objects in the Scene*

**Attractiveness Computing in Multimedia**

*Chair: Norimichi Tsumura*

[1] Mayuko Iriguchi, Hiroki Koda, and Nobuo Masataka, *Colour Perception Characteristics of Women in Menopause*

[2] Hirokazu Doi, Norimichi Tsumura, and Kazuyuki Shinohara, *Temporal Course of Neural Processing during Skin Color Perception*

[3] Kensuke Tobitani, Tatsuya Matsumoto, Yusuke Tani, and Noriko Nagata, *Modeling the Relation between Skin Attractiveness and Physical Characteristics*