

Visual Effects

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May 2015

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Chapter 1

Introduction

“Birds are the most accomplished aeronauts the world has ever seen. They fly high and low, at great speed, and very slowly. And always with extraordinary precision and control.” [?]

Chapter 2

Previous Work

2.1 Data Capture

2.2 Sparse Reconstruction

2.3 Blendshape Optimisation

2.4 Skin Rendering

Chapter 3

Methodology

3.1 Data Capture

3.2 Sparse Reconstruction

3.3 Blendshape Optimisation

3.4 Skin Rendering

Chapter 4

Results

Chapter 5

Conclusions