### 慶應義塾大学学術情報リポジトリ

Keio Associated Repository of Academic resouces

Title	Enhancing professional motion pictures with user generated contents. Poligatari : a new platform for the involvement of amateurs in professional documentary productions
Sub Title	
Author	Tag, Benjamin(Nakamura, Ichiya) 中村, 伊知哉
Publisher	慶應義塾大学大学院メディアデザイン研究科
Publication year	2013
Jtitle	
JaLC DOI	
Abstract	
Notes	修士学位論文. 2013年度メディアデザイン学 第309号
Genre	Thesis or Dissertation
URL	https://koara.lib.keio.ac.jp/xoonips/modules/xoonips/detail.php?koara_id=KO40001001-00002013-0309

慶應義塾大学学術情報リポジトリ(KOARA)に掲載されているコンテンツの著作権は、それぞれの著作者、学会または出版社/発行者に帰属し、その権利は著作権法によって 保護されています。引用にあたっては、著作権法を遵守してご利用ください。

The copyrights of content available on the KeiO Associated Repository of Academic resources (KOARA) belong to the respective authors, academic societies, or publishers/issuers, and these rights are protected by the Japanese Copyright Act. When quoting the content, please follow the Japanese copyright act.

# Master's Thesis

Academic Year 2013

Enhancing Professional Motion Pictures with User Generated Contents. Poligatari: A New Platform for the Involvement of Amateurs in Professional Documentary Productions

Graduate School of Media Design

Keio University

Benjamin Tag

# A Master's Thesis

# submitted to Graduate School of Media Design, Keio University in partial fulfillment of the requirements for the degree of

# MASTER of Media Design

# Benjamin Tag

# Thesis Committee:

Professor Ichiya Nakamura (Supervisor)

Professor Naohisa Ohta (Co-Supervisor)

Associate Professor Kazunori Sugiura (Co-Supervisor)

# Abstract of Master's Thesis of Academic Year 2013

Enhancing Professional Motion Pictures with User Generated Contents.

Poligatari: A New Platform for the Involvement of Amateurs in Professional Documentary Productions.

Category: Action Research

Never has technology, which allows the immediate capturing of images and sounds, been more pervasive. With highly professional software for reasonable prices, and easily obtainable copyright-free music, video and photographs, virtually anyone can now become the producer of cinema-quality motion picture contents. Traditional broadcasters and content producers have apparently found an enemy in this evolution, and often blame their self-inflicted shrinking viewer numbers on these trends. The here presented research proposes a new methodology that allows motion picture content production in a collaborative environment which aims at merging the amateur and the professional domain. The combination of extremely low hurdles for the user, that allow immediate participation, and the possibility to directly exercise influence on the production at several levels, together with a guaranteed amount of editorial power and arbitrament for the professionals, make the "Poligatari" concept a unique collaboration platform for content creation. By means of developing and analyzing a high-fidelity prototype and producing a short documentary combining User Generated Contents and Professionally Generated Contents, a possible Poligatari production cycle is simulated and discussed. The assets and drawbacks will be highlighted, and the conclusion forecasts possible future developments, which together with the presented concept will hopefully stimulate further experimentation and research, and thus result in the development of a fully-fledged collaboration platform.

## Keywords:

User Generated Contents, Professionally Produced Contents, Collaborative Filmmaking, Crowdsourcing, HCI

Graduate School of Media Design, Keio University
Benjamin Tag