



IN COMPETITION
Palm Springs Int Short
Film Festival 2010



OFFICIAL SELECTION
36th Telluride
Film Festival 2010



IN COMPETITION
South by Southwest
2010



IN COMPETITION
17th Stuttgart Festival
of Animated Film 2010



IN COMPETITION
CFC Worldwide Short
Film Festival 2010



IN COMPETITION
37th Siggraph Computer
Animation Fest 2010

POPPY

Directed By James Cunningham



Press Kit

A New Zealand soldier finds redemption in the hell of WWI.

www.poppymovie.com

INTERNATIONAL SALES

Juliette Veber, NZ Film, PO Box 11 546, Wellington, N Z
Tel: 64 4 382 7686 Fax: 64 4 384 9719 juliette@nzfilm.co.nz

NEW ZEALAND FILM

PRODUCTION NOTES

Director	James Cunningham
Writer	David Coyle
Producer	Paul Swadel
Production Company	Supercollider Ltd.
Production Information	paul@delf.co.nz

Format	35mm Colour
Sound	Dolby Digital
Running time	10 min 37 sec
Aspect	1.77:1
Date Completed	July 2009

Acquisition	Performance Capture driven CGI Animation.
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International Sales	NZFILM Juliette Veber juliette@nzfilm.co.nz tel. +64 4 382 7686 / 021 526 452
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LOGLINE

A New Zealand soldier finds redemption in the hell of WWI.

SHORT SYNOPSIS

Poppy is set on France's western front in World War One, two New Zealand soldiers are trapped behind enemy lines. They find a baby in a muddy ditch, under its dead parents. One of the men wants to save it – the other does not.

Based on true events, **Poppy** was written by the great-grandson of one of these soldiers.

FESTIVALS & AWARDS

2009 New Zealand International Film Festival, New Zealand
2009 36th Telluride Film Festival, USA
2009 Show Me Shorts, New Zealand
2010 South by Southwest, USA
2010 17th Stuttgart Festival of Animated Film, Germany
2010 Palm Springs International Shortfest, USA
2010 CFC Worldwide Short Film Festival, Canada
2010 Melbourne International Film Festival, Australia
2010 *Jury Award*, 37th Siggraph Computer Animation Festival, USA

2010 Rawstock Film Festival, USA
2010 Huesca International Film Festival, Spain
2010 Arcipelago International Festival of Short Films, Italy
2010 Hollyshorts, USA
2010 *Best of Show*, Siggraph Asia, Korea
2010 Heartland Film Festival, Indianapolis
2010 SXSW, USA
2010 Rhode Island International Film Festival, USA
2010 International Film Festival in Drama, Greece
2010 St Tropez Antipodes Film Festival, France
2010 Cinanima, Portugal
2010 Istanbul Short Film Festival, Turkey
2010 Foyle Film Festival, Ireland
2010 Sydney Film Festival, Australia
2011 Pacific International Documentary Film Festival (FIFO Tahiti 2011)
2011 Flickerfest, Australia
2011 Melbourne International Film Festival moonlight screening
2011 Bigpond Adelaide Film Festival, Australia

ABOUT THE FILM

Writer David Coyle was 18 years old when he wrote **Poppy** as a student. After discovering the script Director James Cunningham was determined to make it as a CGI short film.

Poppy took 15 months to make. A one day shoot occurred at Weta Digital in Wellington, NZ, (on Peter Jackson's new Motion Capture sound stage), with some of New Zealand's finest actors.

From there Director James Cunningham embarked on a labour of love and made the film with a tiny support crew keeping him company most of the time. He camped out in the spare room at home for most of the year then took over a corner of an office at work, hand crafting the film with loving detail but always focused on the story.

The driving ethos of the film was to create an emotive, affecting and dramatic CGI animation. The approach James took was to harness the gold that actors bring with their performance to take the CGI short genre into a new realm. **Poppy** is not cute, quirky or a film for children.

The Director's last CGI short film **Infection** competed in competition at Cannes, Sundance and 20 other international Film Festivals. **Infection** is one of the most successful short films ever made in association with the New Zealand Film Commission.

DIRECTORS NOTES

Can you explain what attracted you to the story?

When I first read the script I had a strong emotional reaction. It is a small story about powerful events. I thought that it could be done well with animation. When I spoke to the writer and he told me that it was based on actual events, well that was the icing on the cake. I would like to thank the writer, David Coyle, for letting me make his family's story into this film. It is a great story that drew everyone to the project like a rolling snowball.

A gritty drama set in a war zone nearly 100 years ago seems like a strange choice for a CGI short film. Why animation?

This was the first question I had to answer when I first met with the Writer. My answer was:

Poppy is a small and delicate story that is not like most war films. I saw that it needed simplicity and a delicate hand. Animation is all about distilling a subject down to its very essence. Great animation finds the heart of a subject and shows it clearly and simply for all to understand. By taking away all the complexity of a live-action WWI film I felt that the visual stylisations of animation could get to the heart of this small story, the heart of it's characters, and make for a stronger film.

There's another reason too, and it's that I think the medium of CGI has a lot more potential beyond just animations for kids and visual effects pyro-technics. When partnered with strong stories and great acting it opens up possibilities in telling stories that might otherwise be too difficult or not possible at all. I would like to push those boundaries.

How did you arrive at the visual style of the film?

The biggest problem to crack was finding the right look for the world of Poppy. So many decisions to make. What should the characters look like? How real? How much detail, how stylised...? Our initial concept sketches were quite gestural and rugged. This felt right for the tone of the story and what it was about. I started to look for the visual 3D equivalent of these sketches. Rodin was the answer, especially his later expressive bronzes. His amazing sculptures were like sketches but in solid form. That became the inspiration for the chiselled carved

look of the characters. The key thing this does immediately is define the film as not trying to look 'real'. Through exaggeration I have enhanced the characters and story. The set design was also about finding the right balance between realism and stylisation. The close-up sets, the ground that characters touch and sit on, needed to be more realistic than I first expected. It needed that to give the characters more weight and presence. However, the distant background sets were able to be quite stylistic, like theatrical back-drops.

The idea of exaggeration was also used when designing the main two characters of Paddy and Jack. We sketched caricatures of the actors which we then used as templates for building our 3D head models. And the final characters look quite a bit like the actual actors. Authenticity comes through facially, and also in the transposing of the actors performances onto the digital heads. I am very excited by the final blend of realism and stylisation.

Most CGI films don't have a shoot at all. And this was your first experience working with actors?

Working with actors was a big challenge, but great fun. My producer Paul was almost a co-director through a lot of this. We worked well together as a team through rehearsal, working ideas with the actors, testing the script, finding new nuggets to dig out and develop. I remember during rehearsals, watching these great actors using a golf club and an umbrella as rifles. Matthew Sunderland won Best Actor in New Zealand's Film Awards – and here he was, pretending he was in a muddy ditch / down the back of a sofa / on the western front of WWI. The cast were completely convincing and I was blown away! And relieved. I suddenly realised that I could hang the entire film on their performances. The shoot itself just went incredibly smoothly. The actor driven process was lots of fun, and for me, that was where the film was made – quite different from just me all by myself in front of a bank of computers.

How did the more traditional actor-driven approach integrate with the digital process?

There are animators out there that say that 'motion-capture is cheating'. I don't subscribe to that ideology. I believe in using the right tools for the job. And in this case actors were the way to go. All of the motion in the film comes from performance capture of the actors on a sound stage mixed with key frame animation of their faces and some props. As much as possible we used what the actors provided. The performance capture shoot went incredibly smoothly. We shot the whole film in one day. We had rehearsed enough to get into the zone very quickly and then we could hone and adjust that until we got the gold. The great thing about motion-capture is being able to work an entire scene all at once, not having to set up for different angles and lighting set ups. We had an additional four HD video cameras capturing reference footage for us to edit with. We then used that video as reference for the facial key frame animation we did later. Key frame animation comes down to selecting the key moments of the actor's performance and recreating those in our 3D head rig. That distillation process tends to amplify and exaggerate. Mixed with the full body motion-capture, and performance sound-recorded on the day, it has worked well for this

story. We have completely created a world, and the characters in it – but the intensity and subtlety of human performance drives every frame of 'Poppy'.

DIRECTOR BIOGRAPHY

James Cunningham has written, directed and animated three award winning theatrical shorts before *Poppy*.

Infection competed in competition at Cannes International Film Festival 2000, Sundance Film Festival 2001 and 20 other international Film Festivals. *Infection* is one of the most successful short films ever made in association with the New Zealand Film Commission.

Delf was selected for the Saatchi & Saatchi new directors Global showcase in 2000 and won numerous awards. *Delf* is an acronym for 'digitally engineered life forms'.

Blinder was released theatrically in New Zealand. All of these films explored James' vision of what programs, as characters, might look like within computers and digital space.

James has recently taken up the role of 3D Course Leader at Media Design School, the premier Animation and Visual Effects new media school in New Zealand. Prior to that he was Head of 3D at Digital Post working on Visual Effects for local and international TV Commercials, and he was a Technical Director on *The Lord of the Rings* at Weta Digital Ltd.

He has a Bachelor of Fine Arts in photography and a Master of Fine Arts in digital animation from Elam School of Fine Arts (Auckland, NZ).

PRODUCER BIOGRAPHY

Paul Swadel is a New Zealand film Producer and Director. He has nurtured a filmmaking partnership with James Cunningham that spans 16 years and three globally successful short films.

He has directed and produced many successful short films which have screened in competition at Cannes, Venice, New York and Sundance film festivals to name but a few. As a TV Commercial director he has done award-winning work for Sony, Nike and had his Playstation work picked up globally.

Paul is a Co-Executive Producer of Headstrong with Ant Timpson and Leanne Saunders. Their feature film *The Devil Dared Me To* has its world premiere at SXSW and screened at over 20 International Film Festivals. Their second feature film *A Song Of Good* began its festival run with a World Premiere at Rotterdam Film Festival. It garnered 5 nominations at the 2008 New Zealand Screen Awards, and won a Best Picture Award.

Paul has also directed a significant number of award-winning art documentaries around the world. He has a Bachelor of Fine Arts in Film from the University of Canterbury and a Master of Fine Arts in Intermedia, from Elam School of Fine Arts (Auckland, NZ).

PRODUCTION COMPANY

Supercollider Ltd is a filmmaking partnership between James Cunningham and Paul Swadel that spans 16 years and three globally successful short films.

Their Film **Infection** competed at Cannes International Film Festival 2000, Sundance Film Festival 2001 and 20 other international Film Festivals.

Paul and James are developing several feature film projects in which they intend to utilise and extend the performance capture process used in **Poppy**.

Projects include an indie CGI film titled **Marshal** with Executive Producer Mark Ordesky, (also Executive Producer of **The Lord of the Rings** film trilogy).

CREDITS

Writer
Director
Producer

David Coyle
James Cunningham
Paul Swadel

Cast
Paddy
Jack
Nun
German

Matthew Sunderland
Paul Glover
Camille Keenan
Marek Sumich

Story
Script Editing
Edit Consultant
Cinematography Consultant
Storyboard & Concept Artists

David Coyle and Costa Botes
Kathryn Burnett
Jonathan Venz
James Cowley
Amy Neeve
Brian White
Joseph Poole
Sharon Eccleshall
Frans Schendelaar

CGI Production
CG Supervisor – Lead
Technical Director
CG Artists

James Cunningham
Leslie Chan
Stephen Fleet
Sonya Hsu-Ya Chang
Kevin Simons
Joseph Poole
Kelsey Wong

Additional Animators

Additional Modelling

Motion Capture by Weta Digital Ltd

Motion Capture Supervisor	Dejan Momcilovic
Motion Capture Production Manager	Lisa Wildermoth
Motion Capture Coordinator	John Aberdein
Bidding Producer	Gayle Munro
Motion Capture Pipeline Supervisor	Phil Bolt
Motion Capture Stage Manager	Jake Botting
Motion Capture Stage Assistant	Tim Haigh
Motion Capture TDs	John Curtis James Van Der Reyden
Senior Motion Editor	Bassim Haddad
Motion Editor	Sigtor Kildal

Soundstage Crew
Sound Recordist

Ray Beentjes

Camera Operators Roger Shortt
Nick Wilson
Clapper Roger Grant
David Coyle

Sound

Composer and Sound Designer Dave Whitehead
Sound Effects & Foley Editors Stefanie Ng
Rowan Wilson

Post Production

Digipost Ltd
IT Manager Matt Cunningham
Colourist Pete Williams

Park Road Post Production Ltd
Sound Facility Manager John Neil
Re-recording Mixer Gilbert Lake
Laboratory Operations Manager Brian Scadden
Lab Production Coordinator Martin Edwards

Film Recording by Weta FX Ltd
Digital Imaging Manager Pete Williams
Film Recording Supervisor Nick Booth

Thanks to

Lisa Bailey for love and support, Kirstin Marcon and Felix,
Dave Demmocks & Joe Millward at Autodesk, Catherine Wheedon, DVT,
Catherine Fournier, Freelance Animation School, Digipost Ltd, Garry Little,
Jani Kovacs, Cliff Tuckey, Jim Speers, Lisa Crowley & baby Frankie, Juliette Veber,
Richard Taylor, Rob Bailey, Adam Finkelstein, ADR babies: Mia, Hari, Georgie,
Nico and Shakayla, ADR Germans: Markus Stitz and Matthias Menz

Executive Producers

Conbrio Shorts Ltd
Roger Grant
Christina Milligan
Rawiri Paratene

in association with the Short Film Fund
of the New Zealand Film Commission.

International Film Sales

NZ Film

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