



8. Digital FilmMaker news The lowdown on the latest developments

from the world of digital video filmmaking 10. The dark lady

Filmmaker Emma Dark is back with her new project in the shape of Salient Minus Ten

18. Movie mayhem

David Hall talks about the experience he's gained through shooting music videos

24. Family fortunes

Visual magic

Jack James talks about his new foray into psychological horror in the shape of Malady



30. Wild frontier

Paula Webster and her partner Michael work as one solid unit and shoot all over the world

36. Visual magic

We take a look at the behind the scenes job prospects at a leading London VFX company

40. Just for kicks

The cast of a new project called Dead Meet pick over the bones of production on a budget to extract stills from 4K and upwards footage

48. Leap of faith

Chris Jolley and his small team have been hard Richard Benter and his team took to the barren at work on the new feature length Whisper

54. Ask the filmmaker

Professional filmmaker Emma Dark tackles another round of your kit and career questions

60. Into the darkness

DoP Matthias Bolliger talks about his work on the feature film Nur Gott kann mich richten

68. Clear vision

We find out how and exactly why you'd want

72. Desert storm

backroads of Arizona to develop their project



99. New kit

Martin Moore reveals how the evolution of his We pick through a whole host of the latest old job resulted in him creating a new career

84. The student perspective

Joe Kidd is an up-and-coming filmmaking graduate from the southwest of England

91. Hardware advice

78. Full circle

We take a look at all of the latest kit plus people who keep the industry ticking over

92. Interview with a pro

Mathieu Karsenti is a music composer for film, TV and media with over 20 years experience

hardware from cameras through to gimbals

107. Next month

Make sure you make a note of the date when the next action-packed issue hits the stores

108. Back issues

Complete your collection of Digital FilmMaker magazine with this overview of what's available

110. Digital subscriptions

Get Digital FilmMaker the easy way. Take out a digital subscription and save money too

Family fortunes

111. Hot 40 indie films

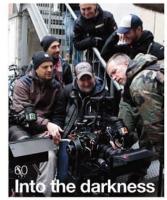
Wild frontier

We pick out 40 or so of the current most talked about and anticipated new indie films

Subscribe and save today!

Get Digital FilmMaker at www.dfmmag.com Turn to page 110









6 Digital FilmMaker Digital FilmMaker 7



40 Digital FilmMaker



influence or interference. You can get a lot of interest in and help with your project even if it's on the lower budget scale if you have a great idea, the effort and determination to see it through, and you simply ask. There's

"The film was a collaboration of numerous people with different backgrounds'

real artistic freedom in it. I hope reading about it will inspire others to pursue their ambitious and for films and projects."

"The production of Dead Meet is the story of group of individuals coming together to realise the



creative vision of someone who didn't let budget, equipment or logistics stand between himself and his goal of making a 20-minute action movie," adds DOP Dominic Ellis, "The film was a collaboration of numerous maybe more unconventional ideas people with different backgrounds to form for me, though, because all pulling together to create something fun, " "It's a film that looks great on a

shoestring budget and will show

your readers what can be done with a camera and enthusiasm," confirms stunt choreographer and actor Dean Williams.

Shaping up

Prior to this project, Daniel had been directing music videos. shorts and low-budget fiction since he graduated from university, ultimately trying to build up to a feature. "One of my favourite projects I was involved in was a short-lived Twilight Zone-esque web series called The Collector's Room," he says. "Which I co-created and directed two episodes of back in 2010. Dead Meet was kind of a return the first things I ever filmed were action sequences. My friends and I used to train in martial arts and watch Kung Fu movies as

teenagers so when I 'borrowed' my dad's camcorder, it was fairly obvious what we'd try to film! Incidentally, that was how I learnt to edit and plan my shots so shooting action taught me a lot about filmmaking." "I've been fortunate to act in a variety of indie films, both feature and short length, web based, TV pilots and commercial projects " adds Francesca. "I try to pick diverse roles that contrast, which I can really get my teeth stuck into. I was heavily inspired by watching series like Buffy the Vampire Slayer and Alias while growing up, and so when the screenwriter and director Daniel emailed me to see if I'd be interested in playing Cleo the assassin who is trying to 'get her man' I was thrilled! And the concept art and hilarious guips certainly drew me in tool I had just finished working on Enter the Cage with Dean when we started filming Dead Meet, and actually recommended him to Daniel as the stunt choreographer, just from my initial audition for the former. I'm happy how it all worked out!"

Fighting talk

There's lots of violence in the film, which is something that Francesca took too like a duck to water... "I'm on the smaller side stature-wise," she grins. "But I have experience and a BADC qualification in stage combat, as well as training in various martial arts. Right now I'm addicted to Jeet Kune Do with Kali/Escrima weaponry work, and my instructor Scott Witham really helped me train up for the film. It's rare to get offered a role that allows me to utilise those skills. Especially a character who actually has an interesting backstory, personality and super-objective as well. I think there's an assumption that if a woman can fight or is particularly independent that she's cold or tough and doesn't have more to her than that. I saw and hopefully played Cleo as a woman who happens to kill



people for money because that's what she is good at and what she has fallen into lifepath-wise. Nonetheless, she is someone who is complex; she has a code of ethics, she can still care about people and she has a sense of humour."

Screen challenge

Dom says the film has two very distinct narrative elements, the date and the action. "My job was to ensure the visuals fit those two tones," he explains. "Grounding the reality of the date and amping things up when the fists and the guns started flying. I'd previously done quite a lot of steadicam/ gimbal work and was feeling fairly nimble, so Dan and I set about choreographing some big 3D camera moves so that the camera was never resting during the action scenes. In the world of

action-comedies subtlety isn't a must. Combining any genre with 'comedy' always gives you a get out clause as a DOP to be slightly

more audacious with your camera moves and shot sizes. We just had fun with it really, anything we could think of was a viable option. Naturally, we sprinkled in some slo-mo for good measure."

Juicy storyline

So, what's the film about? "It's an action comedy about a female hit woman," says Francesca. "Or assassin as she prefers to

be called... who has decided to mix it up a little and go on a date with someone she has met on a website. The lonely life of living out of a suitcase in hotel rooms. jobs by herself and her only real interaction being with her handler Charlie on the phone has taken its toll, and she is a someone who really doesn't need to worry about the guy being a mad axe murderer! Unfortunately, her work life comes a callin' and her attempt at a social life goes array when her next target turns out to be at the very same time and pub camera or lenses or lights you as her date. As you can imagine. hijinks ensue! I don't want to give away more than!"

Little cash

The total budget for the film was about £1,200, which is nothing in the grand scheme of things. "I had a tax rebate, which I decided to use to fund the film and most of the money went on location hire, production design, catering and expenses for cast and crew." reckons Daniel. "In my mind, they were the elements that were going to contribute most to the film's value - the mis en scene and keeping the cast and crew happy. I've seen too many filmmakers splurge well over half their budget on equipment hire and neglect everything else. It's really not worth it because an audience doesn't care what used. They care about the story, the performances and the world that's being shown to them, so they're the things you need to invest your resources (both time and money) in - stuff your audience can actually experience.

"We were very lucky to get a lot





of help and people offering their services on expenses only," adds | budget, so I usually recommend Francesca, "We actually had a bit of trouble location-wise: firstly trying to get a large enough bathroom, which looked how Daniel had imagined for the main fight sequence, and then finding the right pub to fit that which was located elsewhere and available for a week of straight filming on not much money. We are grateful to Dorchester Village Hall and Burghfield SCC! Hopefully they'll get a kick out of seeing how the film turned out."

"I can't even remember if I sent Dan all of my petrol invoices," chuckles Dom. "It was very much a case of grab whatever we had to hand and have as much fun as possible. Almost all of my gear is secondhand, so we had access to a gimbal and some Ami lighting that I'd recently bought on the cheap on eBay. Both of which were a good 50% of their new counterparts. Rental prices aren't

very friendly for self-funded or no trying to buy something already covered in scratches then either sell it on afterwards or keep it for the next project."

Dependable kit

With the tiny budget being used to put stuff and people in front of the camera, kitwise it was very much a case of what Dom. Cassie, Graeme and Daniel could pool between them.



"Most of the film was shot on a Panasonic GH4," says Daniel. "Partly because it was the camera | with the exception of the slow Dom owned at the time and partly because the smaller form factor was going to help when

shooting the action sequences particularly the bathroom fight where space was minimal. The micro 4/3 sensor was also useful for the action scenes because it's easier to keep moving objects in focus with a smaller imager. A few pick ups were shot several months later with my JVC GY LS300, which I didn't have at the time of principal photography. Everything was shot in UHD - that way we could reframe or stabilize Dom. "It was lit entirely with three

a little in post if we needed to and deliver a nicer HD image motion shots, which the GH4 can only record at 1080. We had a Ronin stabilizer for the bar scenes and gunfight, which was great because it added a lot of production value and a Hague pipe dolly for tracking shots. Lights were a mix of Dom's Arri tungstens and my cheap and cheerful LED panels. On the audio front, we used a mix of boom mic and radio lays for backup and because we didn't have the XLR module for the GH4, we recorded dual system sound and synched it later in FCPX."

Quality footage

"The film was shot in 4K on the Panasonic GH4 with the Lumix 12-35mm and 35-100m f2.8 zoom lenses, purely because that was the equipment we had access to at the time," acrees

Arri fresnel lights (150w, 300w and 650w), a pop-up reflector and a couple offcuts of poly board salvaged from a previous shoot. Upon arrival, the main pub location turned out to be incredibly dark. Because we were shooting day for night we couldn't show any of the windows, which made motivating light sources a real problem. We really could have used a couple more lights (probably a couple of 1ks) to bounce off the back wall and/ or ceiling just to bring the whole exposure of the room up a few stops. The fresnels were too hard to light the actors with directly. so everything was lit either by bouncing the 650w off a bit of

polyboard (gaffer-taped to a light stand) or by firing two lights off a white reflector. The film was subsequently shot at ISO 800 at f2.8. That ruled out shooting in Panasonic's Cine-Like D profile as it's noisy at the best of times and everything was about a stop and half under exposed as it was. Rather than trying to shoot super flat I decided to try and dial in our final look in-camera and rule

fear that the image would just fall apart. I ended up opting for Cine-Like V as it's quite contrasty and has a nice filmic desaturated look to it. We then fine-tuned the profile to taste and tried not to touch it too much in post."

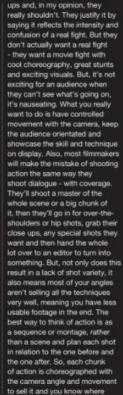
out too much grading in post in



"Dead Meet is definitely the most complicated project I've ever directed," reckons Daniel. "Mainly because of how specific the structure of the film needed to be and how complex some of the action sequences, particularly the bathroom fight were. I think we were definitely trying to challenge ourselves with this one. I

suppose I was also trying to prove myself with the action as well and make something of a point about the way most filmmakers shoot action. Most directors adopt the now-ubiquitous shakycam style for action scenes, full of jump

cuts and disorientating close-





44 Digital FilmMaker Digital FilmMaker 45



the edit points are. This way you only need to shoot one great angle for every bit of choreography and make sure you get the overlap techniques (the ones you're going to edit during) in both angles. It's better for the performers because they only have to concentrate on a handful of moves at one time and really nail them and it results in a continuity of movement you don't get when shooting coverage. It annoys editors, though, because there's very few creative options for them, but in my opinion it's worth it."

High points

Francesca says she has acted in about 25 films at this point in her career and various other projects for screen as well as a few theatre productions. "There has been a real range in genres and roles as well as budgets and scope," reckons the actor. "I work as hard as I possibly can on all the roles in which I'm cast and I'm proud of Dead Meet. I certainly look back on the filming with fond memories - the cast and crew involved are all hard working and down to earth. You really have to pull together and field more responsibilities when working on smaller budgets, but as long as everyone does their part and looks out for each other

that's another thing that's great about it. Teamwork for the win! Cheesy as that may sound."

"Because filmmaking is, thankfully, now my job, and I operate primarily in the commercial side of filmmaking, I tend to consider my portfolio as my best looking adverts and music videos," chips in Dom. "Short films and features therefore have always been a fun way of keeping my creative filmmaking juices flowing. I've subsequently tended to gravitate towards horror projects as they're somewhat of a personal interest. I recently worked on James Moran's (Severence, Tower Block, Cockneys vs. Zombies) latest short film, Bloodshed, and am shooting an upcoming horror feature, which secured funding from a proof of concept screening in Cannes. Dead Meet was not only a great deal of fun to film but is also a welcome addition to my growing shorts/features CV. There is always something to learn on a set and getting to work with a lot of fight choreography has been great because it carries over to so many other possible genres, particularly horror."

Festival trail

The film is now finished and the team are



It'll also be viewable online in due course they say. "I'm quite pleased with it and feedback from those who've seen it has been very positive, which is nice," beams Daniel. "I tend to be my own worst critic when it comes to these things, so I nitpick and look for all the flaws, but I forget that an audience doesn't see all the little mistakes or missed possibilities that I do. They just see what's there on screen and take it for what it is. And, if their comments are critical, it's worth noting that they're usually judging your film on the same scale as professional features and TV shows, which is often a good sign that you've managed to do most things right at least! "It may sound bad to say this, but it's one of the few I've worked on that I've actually enjoyed watching," agrees Francesca with a chuckle. "I really hate seeing myself act. I love acting

but I get very critical and think 'Oh, I could've done this' or 'Ohhh, I should've done that' and

think about what I should work on for the next project, rather than get swept away by the story and actually enjoy the viewing experience. It's been enough time since I played Cleo that I got to sit back and relax, and not think 'huh. I wonder why the director picked this take'. I think it's simply good fun."

Golden opportunity Given Dead Meet is a twenty

currently submitting it to festivals. | overanalyse my performance and | minute short, the team concede that commercial options are limited and they doubt they'll see a penny back. "But the main aim for this project is to get it seen," reckons Daniel. "Aside from sending it to festivals we think it might do well at the genre shorts and action film festivals too. We're going to push it on our social media channels and see if we can't get a bit of viral activity on it. We're also sending out a link to the film to various filmmakers and

movie blogs to see if we can get any reviews or press from them. The hard part of being a filmmaker in 2017 is that there's so much choice out there for potential audiences. Do they watch a blockbuster on Blu-ray or a twenty minute short on YouTube? Bingewatch a Netflix series, or a three thousand strong playlist of cat videos? Getting them to even acknowledge that your film exists is hard enough without convincing them to take time out of their day to watch it as well. Word of mouth and peer endorsement are about the only things that work consistently, which is why social media plays such a key role in getting your film out there."

"Personally, I'm making use of social media," says Francesca, nodding in agreement. "I studied acting in LA where marketing is a huge part of the industry and it really drilled into me the importance of things like business cards, a good website, and even Twitter/Instagram these days. A few critic friends of mine have watched and will be reviewing too, so we're grateful for them. A nice article in Digital FilmMaker Magazine is pretty darn good promotion too, so thank you!" -

