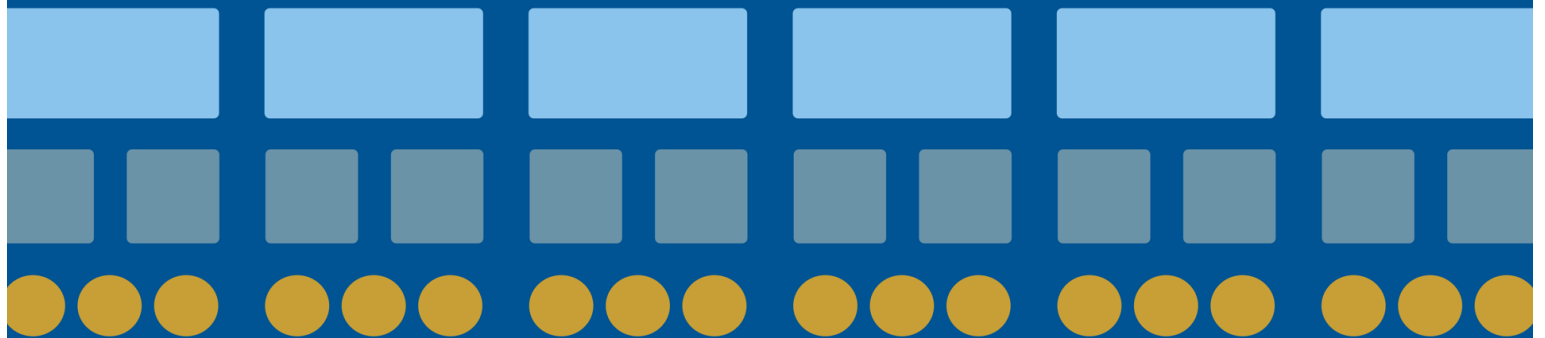


iOSDevUK 7

Final Programme

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iOSDevUK(location: "Aberystwyth")
```



Monday 4th September 2017

<i>Pre-conference - just warming up</i>	
4pm-6pm	Physics Main Lecture Theatre Janie Clayton Using ARKit with SpriteKit
4pm-6pm	Llandinam A6 Sam Davies iOS 11 Drag and Drop
After 6pm	No official activities - optional social at Yr Hen Orsaf (part of Aberystwyth Railway Station)

Tuesday 5th September 2017 Morning

09:00-09:30 Registration (in Physical Sciences Building)		
09:30-09:40	Physics Main Lecture Theatre Neil Taylor and Chris Price: Welcome / Introduction	
09:40-10:20	Physics Main Sam Davies: I'll tell you what you can do with Core ML	
10:20-11:00	Physics Main Sarp Erdag: Indie iOS Development: Things I've learnt after 5 million downloads	
11:00-11:30 Coffee Break (in Physical Sciences Building)		
11:30-12:10	Physics Main Steven Gray: Programming the Internet of Things with Swift	Llandinam A6 Adam Rush Continuous Delivery
12:10-12:50	Physics Main Claus Höfele What App Developers Should Know about Server-Side Swift	Llandinam A6 Phil Nash Swift Driven Development
12:50-2:00 Lunch (in Physical Sciences Building)		

Tuesday 5th September 2017 Afternoon

2:00-2:40	Physics Main Josh Adams Conjugar: A Case Study of Programmatic Layout	Llandinam A6 Andrey Kozlov UI Automation in Mobile Apps
2:40-3:20	Physics Main Sash Zats Taming Animation	Llandinam A6 Luke Parham Gotta Go Fast: Using Instruments
3:20-4:00	Physics Main Carsten Przylyuczky Developing an SDK, the good the bad and the ugly	Llandinam A6 Ross Butler At This Point Size in Time

4:00-4:30 Coffee Break (in Physical Sciences Building)	
4:30-5:10	<p>Physics Main Amy Worrall File provider extensions in iOS 11</p>
5:10-5:50	<p>Physics Main Luke Rogers A thousand no's for every yes</p>

Tuesday 5th September 2017 Afternoon and Evening

6:45 for 7pm	<p>Conference Dinner in Medrus Mawr The conference dinner will be held upstairs from Tamed Da (where delegates have their breakfast)</p> <p><i>Meal sponsored by CookPad</i></p> <p><i>Drinks sponsored by CapitalOne</i></p>
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Wednesday 6th September 2017

09:30-10:40	<p style="text-align: center;">Physics Main <i>Lightning Talks 1</i></p> <p>Chris Greening - Core ML Chris Wilson - Fitbit: The developers debugger for health Chris Saldana - Snapshot testing with FBSnapshot Tamas Lustylk - Reducing the pain of Swift unit test mocking Matt Hamilton - Smoke testing iOS Apps César Vargas - Architecting iOS Apps with VIPER Andrew Noble - Gender: thinking beyond the binary Joe Williams - The Coordinator Design Pattern: A Remedy to Massive View Controllers</p>	
10:40-11:20 Coffee Break / Conference photo (in Physical Sciences Building)		
11:20-12:00	<p style="text-align: center;">Physics Main</p> <p>Rebecca Eakins/ Carson Ramsden: Brokering Resources: iOS, the user...& YOU!</p>	<p style="text-align: center;">Llandinam B23</p> <p>Weiran Zhang and Chris Roddis-Ferrari</p>
12:00-12:40	<p style="text-align: center;">Physics Main</p> <p>Elviro Rocca Lenses and Prisms in Swift</p>	<p style="text-align: center;">Agile Workshop: I'm not a Bottleneck! I'm a Free Person!</p>
12:40-2:00 Lunch (in Physical Sciences Building)		
2:00-2:40	<p style="text-align: center;">Physics Main</p> <p>Martin Pilkington Multilingual Swift: How to play nicely with other languages</p>	<p style="text-align: center;">Llandinam A6</p> <p>Yusei Nishiyama Building iOS apps at scale</p>
2:40-3:20	<p style="text-align: center;">Physics Main</p> <p>Steve Westgarth Working with Guerillas - coding UX in every app</p>	<p style="text-align: center;">Llandinam A6</p> <p>Yann Del Rey and Zulfi Khan Innovating in Fintech - technical examples from building Starling</p>
3:20-3:50 Coffee Break (in Physical Sciences Building)		
3:50-4:30	<p style="text-align: center;">Physics Main</p> <p>Daniel Tull</p>	

	Making Scriptable iOS Apps
4:30-5:10	<p>Physics Main</p> <p>Agnieszka Czyżak and Rafal Tulwin</p> <p>What minority are you in? – Accessibility in mobile apps</p>
5:10-5:50	<p>Physics Main</p> <p>Alan Morris</p> <p>From Indie to CTO</p>

Wednesday evening, delegates are free to sample the delights of Aberystwyth

Thursday 7th September 2017

	<p style="text-align: center;">Physics Main <i>Lightning Talks 2</i></p>
09:30-10:10	Marian OShea - Implementing Speak the World John Galloway - The Lock Screen is the new Home Screen Elviro Rocca - Code gen and meta-programming with Sourcery Harry Jordan - XCAssetPacker Sean Atkinson - Mobile Component Stacks at Enterprise-scale
10:10-10:50	<p style="text-align: center;">Physics Main Chris Price Decoding Codable</p>
10:50-11:20	Coffee Break (in Physical Sciences Building)
11:20-12:00	<p style="text-align: center;">Physics Main Joachim Kurz Interface Builder considered awesome</p>
12:00-12:40	<p style="text-align: center;">Physics Main Steve (Scotty) Scott Cry 'Havoc!' and let slip the dogs of software</p>
End of conference	



Thursday 7th September 2017 Afternoon and evening

<i>Post-conference cool down period</i>	
1:30pm-11:30pm	<p>Computer Science Department ARKit Hack with beer and pizza</p>

Thanks to the Sponsors of iOSDevUK

We are incredibly grateful to the sponsors that make it possible for iOSDevUK to set admission at a cost that independent developers can afford, by providing extra benefits to the attendees.

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