# What our **Customers** are **Saying...**





#### **Dr. Stephanie Myers** Senior Lecturer in Medicinal Chemistry University of Sunderland

Teledyne CombiFlash<sup>®</sup> systems are a great addition to any lab and you will not be disappointed with the service you receive!

### What problem did you need to solve?

Our organic and medicinal chemistry research team at the University of Sunderland is a reasonably small team of researchers interested in natural product synthesis their biological applications, and drug discovery and design. While we have a number of post-graduate researchers working full-time in our purpose build synthetic organic chemistry laboratory, it was essential for academic staff with high teaching workloads, to be able to perform routine purification operations quickly and effectively.

#### How was the problem addressed?

Our previous setup using traditional column chromatography using glass columns was a laborious process, taking time to pack, prepare, run and clean up afterwards! We therefore sought to purchase a flash system to increase our efficiency and after trialling a couple of models, settled on the Teledyne ISCO Combi*Flash*<sup>®</sup> NextGen system. We found the Combi*Flash* systems to be competitively priced, while not compromising on quality or customer experience.



#### How did you find working with Teledyne ISCO?

Working with Teledyne ISCO has been great. Nic has kept in touch regularly with us to discuss our needs. Should anything go wrong—I know Nic is only a phone call or email away. At one point or system needed a new part—this was dealt with quickly, effectively and at no additional cost. Nic even agreed to come and give our students a talk at our recent Industrial Chemistry Symposium at the University of Sunderland organized with the RSC!

#### How have you benefited from the process?

The Teledyne ISCO Combi*Flash* NextGen system that we purchased allows staff and students in our team to successfully purify intermediates and target compounds around busy workloads, which would not be possible using traditional column chromatography. I can pop a column on to run before lectures, leave the Combi*Flash* NextGen system to do the hard work for me and simply collect my fractions at a more opportune time! We have also reduced the amount of organic solvents used, and our environmental burden within the group, as a direct result of switching to the more efficient Combi*Flash* NextGen system.

## What would you say if you were recommending us to another company?

Go for it. Teledyne ISCO Combi*Flash* systems are a great addition to any lab and you will not be disappointed with the service you receive!

## How can we ?

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