Myriam is the keeper of the Gateway

My job: Myriam Cronin

ATEWAY UCC manager, Myriam Cronin, says "supporting job creation, innovation and entrepreneurship in the knowledge-based sector is a key remit" of the business centre. "We actively support startups and entrepreneurs, through our state-of-the-art, on-campus facilities access to a world-class research environment, mentoring, business coaching and support services." To date, Gateway-incubated companies support 140 jobs in 20 start-ups specialising in IT/ICT; food; education; health; energy;

medical devices and pharma.
"The centre is fast-becoming a hub of knowledge-transfer activities in the areas of IT, ICT and food/bio/pharma," she says. Prior to UCC, Ms Cronin worked with Enterprise Ireland for 20 years, as a development advisor, implementing regional strategy, addressing barriers to economic development, and liaising with third-level institutions to strengthen links with industry and the research community.

Ms Cronin has been manager of the centre since its establishment, in 2010: it has become a vibrant business incubator measuring 1,200 sq.mt, divided into 21 units of high-quality IT office and wet-laboratory accommodation.

One of Gateway's incubation com-panies is poised to capitalise on global demand for milk, which is expected to hit 350bn litres in 2020. Luxcel Biosciences monitors the growth and viability of cells for food, beverage and phar-

maceutical safety.

The company has developed a 'dairy industry game-changing' platform suite of rapid, microbiology testing products, which assess the quality of the milk through the supply chain, from the dairy parlour to the finished product. The optical-sensing technology monitors the ability of bacteria to grow in liquid or powder milk, and is a faster, and more sensitive, testing solution

than standard technologies More importantly, it detects spoilage in dairy that current technologies are missing. With the global dairy industry entering a long-term boom, driven by demand from emerging markets in China and India, as well as by the abolition of EU milk quotas in 2015, competition within the sector has never been more intense, and the highest quality in the production supply chain has now become a major factor for international

example of a company, spun out from



Gateway UCC supports start-up businesses via its state-of-the-art academic and research facilities, says the centre's manager, Myriam Cronin. Picture: Darragh Kane

UCC, with a focus on global markets and with enormous potential to change the sector in which they operate, through creative and collaborative research and development," said Ms Cronin. "The product has huge revenuegenerating potential on a global scale, and, as the first test capable of offering same-day results, really is a gamechanging development within the dairy

"The company currently employs ten people, but we would clearly expect that to increase. Like so many of our companies at Gateway, they look to horizons well beyond Ireland, and with the potential to generate significant sales, revenue, and employment down the line. Ireland has built a justified, worldwide reputation for the quality of its food, but food safety has now become equally important and this is such a sigland internationally," she says.

As a catalyst for entrepreneurship through the development of spin-out companies utilising university-generated intellectual property, Gateway supports include mentoring, access to financial advice, seminars, one-to-one consultancy, workshops, introduction to venture-capital opportunities and business-angels programmes. "Companies work in a uniquely supportive environment, with access to UCC's network of researchers and excellent support, through linkages into academic departments," she says

The centre also contains hot-desk spaces for entrepreneurs at the prestart-up stage, providing a stimulating environment to nurture and explore the feasibility of their business opportunity. Gateway's successful spin-outs include Thinksmart Technologies, Solvotrin Therapeutics, Metabolomic have all availed of the centre's services

to scale up and develop their businesses. "At the moment, the pre- and startup companies within Gateway would collectively employ around 80 people in effect, the size of a medium enter-prise. Their products and services are very much a cross section, and include food, food safety, health, ICT, wearable technology and medical devices.

While the Gateway centre assists entrepreneurs with the identification, protection and exploitation of intellectual property, the UCC Technology Transfer Office is the main point of contact for companies seeking partners for collaborative research and advice on licensing and commercial opportunities. Gateway, in association with Enterprise Ireland and the City and County Enterprise Boards, provides access to a panel of mentors and entrepre neurs with advisory services.

"We collaborate with our strategic partners in the business community, Name: Myriam Cronin **Occupation:** Manager, Gateway UCC Business Innovation and Incubation Centre. Background: Set up in 2010, Gateway provides a commercial support system to campus-based businesses, both at spin-in and spin-out development stages. The centre provides start-ups with a business-mentoring programme, and with access to the university's facilities.

like Enterprise Ireland and Cork Chamber, working constantly towards creating an eco-system to benefit our client companies," says Ms Cronin. "We effectively work with clients from the very early, petri-dish stage of their idea development, right through to the eventual commercialisation of their product or service. Along this process, we keep them informed of upcoming calls for grant applications, provide visiting speakers on topics relevant to their development, and outline what they need to do in terms of submitting proposals to potential venture-capital companies.

Having worked with Enterprise Ireland for two decades, Ms Cronin is well equipped to understand the needs of fledgling companies in their journey from the initial idea stage to the major leap of "jumping off the diving board" into a new, commercial landscape.

'It is about getting a client from having a viable opportunity it can exploit, all the way to getting that product into the global marketplace. All of the companies currently going through Gateway are very optimistic about their prospects in 2015, and I would look to the areas of wave and renewable energy as particular areas where new technologies will likely emerge in the year

Job: Biopharma giant, BioMarin, which specialises in the development of therapies for chronic and rare genetic conditions, has launched a major

Duties: It has a range of vacancies at its Ringaskiddy plant in Co Cork, for candidates with skills in QA management, process engineering, maintenance, strategic

buying, biotechnicians, biopharma science, and manufacturing planning, amongst others.

Qualifications: Varies from post to post, but relevant qualifications and previous experience are essential. Applications: Full details of all the positions are available on www.bmrn.com/

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New initiative is designed to create 1,800 craft-based jobs

John Daly

Irish Design 2015, a new initiative convened by the Design & Crafts Council of Ireland, on behalf of the Department of Jobs, Enterprise and Innovation, will create 1,800 jobs through sales of Irish design-led products and services. The initiative will generate €10m in design-based exports, and create 200 new design-led business start-

Irish Design 2015, or ID2015, will promote Irish design, create jobs, grow exports and increase competitiveness. As part of ID2015, Dublin has been designated World Design Hub 2015 by the International Association of Designers, providing Ireland with a world platform from which to promote the skills and talents of Irish designers.

"Events and activities, both at home and abroad throughout 2015, will position Ireland at the heart of a design-focused, forward-thinking creative economv." said Karen Hennessy, chief executive of the Design & Crafts Coun-

"Our international programme aims to highlight the quality of Irish design to audiences around the world, in order to generate export opportunities.' ID2015 will involve 300 design events, conferences and exhibitions, facilitating 300 companies in international trade missions, and with an audience of three million at home and abroad.

Highlights include presentations of the work of Irish architects at biennials in London, Chicago and Hong Kong, and the showcasing of Irish designers at major international events, such as Paris fashion week and the Milan and London design festivals.

Showcase 2015, which will run at the RDS from January 18 to 21, is the first international trade event of the ID2015 programme Now in its 39th year as Ireland's lar-

gest trade fair, it will attract 5,000 trade buyers from 26 countries. Showcase has been given a visual makeover, built around the idea of nature and creativ-The new look will infuse visual dis-

plays, the daily fashion shows and communications. "Showcase provides buyers with a unique opportunity to meet, and do business with, hundreds of Irish designers and makers over an intensive, four-day period, generating up to €20m in sales orders," says Hen-

"The show continues to attracts buyers from around the world, whose investment is vital for small- and medium-sized enterprises keen to break into export markets or expand their existing international presence.

"Through developing and hosting a professional, world-class trade show focused on Irish creativity, we continually strive to maximise the potential for increased sales and exports of Irish craft and design, ensuring the longterm development of this vibrant sec-

Exhibitor numbers have increased 10% on 2014, with 460 of Ireland's leading designers, manufacturers and craftspeople set to present their latest prod-

The growth in exhibitor numbers is reflected in the new breed of creative start-ups, generating a renewed interest in Irish craft and design. Since 2010, the Design & Crafts Coun-

cil of Ireland has seen 775 companies register as client enterprises, an increase of 35%. Many of these are selling into large

retailers on the high street and establishing export markets Creative Island remains at the heart

of the show, presenting craft products designed and made in Ireland, and featuring 90 commercial designer-makers, who were chosen by an independent jury for their creativity, innovation and craftsmanship.

A new feature for 2015 is a retail shop selling creative works designed to inspire visitors by presenting Irish products in innovative ways.

A retail seminar over the four days of the show will feature industry-speaker presentations, providing retailers with expertise, research and advice. Delivered in association with IEDR, Ireland's domain registry, topics will include ecommerce for retailers, effective use of social media and retail merchandising.

"Showcase is a valuable route to international markets for Irish companies in the design and craft sectors, who have the ambition and capability to win export contracts," says Julie Sinnamon, CEO, Enterprise Ireland.

"The calibre of international buvers is truly impressive and the ambition is to showcase what is new and innovative in Irish design, and, ultimately, to win export orders

Client Name ACCOUNTING	Job Title	Location	Job Re
FASTNET RECRUITMENT	PAYROLL SPECIALIST	DUBLIN CITY	149038
SIGMAR RECRUITMENT	FINANCIAL CONTROLLER FS CORK	CORK	149037
CUSTOMER-SERVICES/LANGUA MORAVIA IT	FRENCH & GERMAN CUST SERVICE	CORK	149044
GILT GROUPE	CUSTOMER SUPPORT SUPERVISOR	LIMERICK	149054
PROTENTIAL GROUP INTERNATIONAL		KILDARE	149048
EDUCATION/CHILDCARE FASTNET RECRUITMENT	POLICY & RESEARCH EXECUTIVE	CORK	149047
ENGINEERING	POLICI & RESEARCH EXECUTIVE	CORN	149047
KELTIA IRELAND LTD	MECHANICAL TECHNICIAN - CATIA	GALWAY	149054
CAREERWISE RECRUITMENT	MATERIALS ENGINEER	CORK	149034
LIFE SCIENCE CONSULTANTS LTD	PROCESS ENGINEER	CORK	149038
LIFE SCIENCE CONSULTANTS LTD	MANUFACTURING ENGINEER	CORK	149038
FASTNET RECRUITMENT	TECHNICAL DEVELOPMENT ENGINEER	CORK	149024
TIM KELLY CONSULTING ENGINEERS LTD		DUBLIN	149047
TENTE LTD	MANUFACTURING ENGINEER	SLIGO	149050
ASSET RECRUITMENT	UTILITIES ENG LEAD MANAGER	CONNAUGHT/ULSTER	149054
ENVIRONMENT/HEALTH & SAFE CAREERWISE RECRUITMENT	EHS SPECIALIST	CORK	149043
GRADUATE GRADUATE	LI IJ JI-LUALIJI	CORK	147043
SIGMAR RECRUITMENT	BUSINESS DEVELOPMENT EXECUTIVE	CORK	149036
HOTEL/CATERING/TRAVEL			
O'BRIENS SANDWICH BARS	KITCHEN & COUNTER STAFF REQUIRED	CORK	149044
NOEL RECRUITMENT GROUP	DIRECTOR OF SALES - LARGE HOTEL	KERRY	149025
NOEL RECRUITMENT GROUP	CHEFS NATIONWIDE	NATIONWIDE	149051
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IT	TEAM LEADEN SERVICE RECROTIMENT	CORK	177070
ENTERPRISE PEOPLE	DATA WAREHOUSE SPECIALIST	DUBLIN NORTH	149047
SIGMAR RECRUITMENT	SYSTEMS ENGINEER JOB CORK	CORK	149043
VCE	TECHNICAL WRITER	CORK	149048
PBRECRUITMENT LTD	NETWORK SUPPORT ENGINEER	CLARE	149020
PBRECRUITMENT LTD	.NET DEVELOPER, MULTI-NATIONAL	LIMERICK	149044
SURE CANDIDATE	BUSINESS ANALYST	LIMERICK	149049
MARKETING/PUBLIC RELATIONS		DUDUN OT	14004
MARKETING CAREER RECRUITMENT	CONSUMER INSIGHT ANALYST	DUBLIN CITY	149044
MARKETING CAREER RECRUITMENT PROTENTIAL GROUP INTERNATIONAL	TRADE MARKETING MANAGER BEER TALENTED PUBLICITY EXECUTIVE	DUBLIN CITY DUBLIN	14903 <i>6</i>
MEDICAL/HEALTHCARE	IALLIVILD FODLIGIT EXECUTIVE	DODLIN	147033
ATLANTIA FOOD CLINICAL TRIALS	CLINICAL RESEARCH NURSE	CORK	149044
OFFICE/ADMIN/SECRETARIAL			
ENTERPRISE PEOPLE	OFFICE MANAGER (CEO)	DUBLIN SOUTH	149054
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RETAIL APPLEGREEN	BURGER KING CREW MEMBER	KERRY	149044
APPLEGREEN	SITE MANAGER WATERFORD	WATERFORD	149040
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