

JOB PROFILE: Applications Specialist (Multiphoton)

INCUMBENT'S NAME				
JOB TITLE	Applications Specialist (Multiphoton)			
BUSINESS UNIT	Sales & Marketing/ITS			
LOCATION	Uckfield			
REPORTING LINE	Sales / Engineering (dual reporting line)			
OBJECTIVES / PURPOSE OF JOB	To support the sales and marketing team in selling and promoting multiphoton systems			
	To be the 'go-to' person for advanced multiphoton queries and training of staff across the business			
	To Support ITS team in technical support of advanced systems; both through remote support and onsite support / training.			
	To work with the Technical & Commercial Team / Installation Technical Support teams to implement a rigorous procedure for technical order acceptance			
	To develop the sales team's knowledge of multiphoton imaging and its applications			
KEY ACTIVITIES / RESPONSIBILITIES	 Sales & Marketing Collaborating with the Sales Teams (EMEIA, UK, NA and China) to develop multiphoton sales opportunities Advising Sales / ITS teams and customers with lab infrastructure (table layout, Faraday cage, racking etc.). Accompanying sales team on customer visits – training / coaching / advising customers on advanced technical queries Performing demos with sales staff; following up with training where required Running and supporting Workshops e.g. Cold Spring Harbour Training sales teams on multiphoton imaging in line with the Sales Excellence Development Programme Competitor analysis Collaborating with Marketing team Participating in events to showcase our multiphoton systems and promote Scientifica 			
	 Customer support for advanced systems; remote support and onsite support/training Updating of internal customer support/service records Updating and creation of technical support documentation 			



	 Installations for dedicated customers or systems where additional support is needed Collaborating with ITS team to tailor pre-installation and installation Supporting install engineers with lab infrastructure and install planning Advanced training sessions with customers 	
	 R&D Collaborating with R&D to share feedback from customers Provide suggestions to improve our multiphoton systems based on customer feedback Multiphoton Pre-Installation sign off (alongside R&D / ITS managers) 	
KEY PERFORMANCE INDICATORS	Based on annual performance objectives or specify otherwise	
KEY RELATIONSHIPS	Internal: Sales department Marketing department ITS department R&D department Production Operations External:	
	Customers Distributors	

CANDIDATE PROFILE:

QUALIFICATIONS / TRAINING	Doctorate or comparable degree in Life or Physical Sciences, or medicine. Ideally you will have been utilising /operating advanced multiphoton imaging systems.
EXPERIENCE REQUIRED	 Essential: Proven expertise in optical imaging and advanced fluorescence microscopy Significant experience in the application of laser scanning and multiphoton microscopes In-depth knowledge of imaging techniques with the ability to troubleshoot. Knowledge of neuroscience techniques, including electrophysiology Beneficial: Experience in using different laser scanning microscopes software.



	General programming experience (MATlab, LabVIEW, Python, etc.)
COMPETENCIES	 Highly skilled in imaging/microscopy Highly motivated Keen to work in an interdisciplinary field Excellent oral and written communication skills Ability to present complex, technical information to a range of audiences Regular international travel will be required

EMPLOYEE'S	ACCEP	TANCE
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I, [Employee name], agree to accept the Job Description is a guide only and will be periodically reviewed due to
the evolving nature of the business. I understand I will be required to take on other tasks and responsibilities
from time to time depending on the business needs for this role.

Signed	Date