

Courses/Research expertise	University of Northumbria at Newcastle	Université LUMIERE LYON2	Bournemouth University	TU Iasi	Corvinus University of Budapest	University of Bremen
02.3 Urban planning	X	X		X		X
02.6 Transport and traffic studies	X	X	X	X	X	X
06.2 Electrical Engineering	X		X		X	
06.4 Civil Engineering				X		
06.5 Electronic Eng., Telecommunication	X	X	X	X	X	X
06.9 Others - Engineering, Technology	X	X	X	X	X	X
04.2 Business Studies with Technology	X	X	X	X	X	X
04.3 Accounting, Financial Management	X	X	X	X	X	X
04.5 Industrial Relations & Personal Ma	X	X	X	X	X	X
04.9 Other Business St & Mangement Sc	X	X	X	X	X	X
05.1 Teachers Training	X	X	X	X	X	X
05.7 Educational Sc, Comparative Edu	X	X	X	X	X	X
05.9 Other Educ. & Teachers Training	X	X	X	X	X	X
11.3 Informatics, Computer Sciences	X	X	X	X		X
11.4 Artificial Intelligence	X	X	X	X		X
11.9 Others – Mathematics, Informatics	X	X	X	X	X	X
12.8 Medical Technology	X		X	X		X
12.9 Others – Medical Sciences	X		X	X	X	X
Website address of the University/schools/department	www.northumbria.ac.uk	www.univ-lyon2.fr	www.bournemouth.ac.uk/	www.tuiasi.ro/en/	www.uni-corvinus.hu	www.logdynamics.com
Research keywords for PhD and Postdoc candidates (based on supplied CVs). Precise background and requirement (one A4 page details) for application to the selected host HEI will be provided in the advertisement (website & Newspaper).	Modelling, Optical communication, Optimisation, Control, Security, Computational biology, Image processing, Artificial intelligence, Fluid dynamics, Renewable energy, Disaster management, Information Sciences.	Product life cycle, Supply chain management, Knowledge management, Manufacturing, Production Engineering, Information technology, Artificial intelligence, Optimization, Simulation.	Electrical engineering, Health technology, Control, Robotics, Human adaptive mechatronics Data acquisition, Applied artificial intelligence, Information management.	Control and Systems Engineering, Power engineering, manufacturing, Production management, Automation, Quality management, Environmental management, Bioinformatics, Intelligent systems	Business intelligence, ERP, Business process management, eGovernance, Ecommerce, Mobile learning, Risk management, Auditing, Service management	Autonomous control and logistic production, Internet of things, Mobile sensor network, Human Computer Interaction, Computer games, Artificial intelligence, Informatics.