# Training Opportunity for Portuguese Graduates

| Title | Duty Station |
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| Automated security scanning<br><br>Henning Hermjakob / Molecular Networks Team<br><br>Supervisor name and function:<br>Mihai Glont, Technical project lead BioModels | EMBL-EBI Hinxton (Cambridge)/UK |

| **Domain of activity and project** |
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| Automated security scanning of BioModels depositions |

| **Required education** |
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| IT, Software Engineering |

| **Knowledge, skills and any special requirements** |
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| <ul><li>interest in application security, curiosity and a 'white hat hacker' mindset</li><li>familiarity with common types of application vulnerabilities and defense strategies</li><li>knowledge of one or more mainstream programming languages -- Java, Python, C++, C#, Javascript</li><li>working knowledge of Linux or other UNIX based operating systems</li><li>previous exposure to Penetration Testing tools and processes would be desirable but not required</li></ul> |

| **Training opportunity for the Graduates** |
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| Supervision by professional software developers<br>Real world application in large scale projects<br>EMBL-EBI training courses |

| **Further information (website)** |
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| https://www.ebi.ac.uk/about/people/henning-hermjakob |