



A.D.A.M SA seeks to appoint a

Health and Safety Engineer (1 year contract, initially in Geneva then UK with possibility to extend)

A.D.A.M SA (Applications of Detector and Accelerators to Medicine) is working on the R&D and production of accelerators for medical applications. It is a research company, inspired by CERN and a subsidiary of Advanced Oncotherapy plc. A.D.A.M SA is head-quartered in Meyrin/Switzerland and its laboratories are based at CERN. A.D.A.M SA is involved in a hadron cancer-therapy project to build the linear proton accelerator LIGHT (Linac for Image Guided Hadron Therapy). LIGHT's proton energies range from 70 MeV to 230 MeV and its beam properties are ideally suited for the effective treatment of cancerous tumors. We are aiming to provide a clinically superior and cost-effective alternative to conventional radiation therapy solution, ensuring that clinicians and patients have choices, and that proton therapy is available more widely. More information on A.D.A.M. SA can be found on www.adam-geneva.com and www.avoplc.com.

This role is to provide hands-on support to the technical team working in our research bunkers on the CERN campus and another facility, and to offer specialist advice to the whole company on health and safety matters. This role is to cover our health and safety engineer who will be on maternity leave from July, potentially until the end of the year. During this period of maternity cover, we will also require health and safety expertise to work with our site readiness team and teams installing and commissioning System 1 at our new install and test site at STFC Daresbury in the UK, focusing on method statements and risk assessments and working with our radiation protection consultancy in applying for the relevant permits.

This role would therefore be ideal for someone wanting to get experience working in an R and D facility and with CERN, and then relocate to the UK to work at STFC and our first clinic in Harley Street London.

Job Description

Responsibilities and tasks

- Work closely with Projects Manager, Installation Coordinator and Technical team
- Provide day-to day safety support in operation of the ADAM-AVO installation (s).
- Provide technical safety and health support and information to company personnel.
- Review procedures/records and provide input for safety and health considerations
- Identify company safety training needs, develop and coordinate safety training programs
- Maintain and develop safety documentation
- Conduct safety and health inspections and audits. Identify areas for improvement and initiate corrective action.
- Conduct incident investigations as needed.
- Ensure operational compliance of the ADAM-AVO installation (s) with all applicable safety and health regulations and company policies.
- Conduct and review of the risk assessment, methods statement and safety system at work.
- Other Tasks assigned by Safety Manager

ADAM S.A.

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ADVANCED ONCOTHERAPY PLC

Third Floor, 4 Tenterden Street, London W1S 1TE
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Qualifications

- A Master's (bachelor) degree in safety, environmental, engineering or another similar field at least 5 years' experience in operational safety, safety analysis, operational safety of the particle accelerators or another safety related field.
- Knowledge of Swiss and French regulations required.
- Mastering risk analysis methods
- Excellent writing skills.
- Fluent in English and French

Desirable

- Knowledge of UK regulations
- The ability to travel and work in the UK

Interpersonal Skills and Qualities

- Strong safety leadership skills
- Strong focus on support and service to operation teams. Flexibility and willingness to adapt to support the business
- Practical approach to work
- Ability to work on own

What we offer

- a competitive salary and contribution to healthcare costs
- 24 days holiday plus the CERN closing days (approx. 6 days per year over the Christmas period)
- a friendly, international working environment with experts in their field
- the chance to be at the cutting-edge of proton therapy research

Applications

Interested candidates should submit:

- a cover letter
- a curriculum vitae
- a degree certificate or equivalent in a relevant field
- relevant certifications
- at a minimum, the names of 2 referees, or two letters of recommendation, and/or employment certificates
- by email to the HR Administrator, Sabrina Lagrimosa: sabrina.lagrimosa@avo-adam.com

For further information please email our Health and Safety Engineer, Lisa Kobzeva lisa.kobzeva@avo-adam.com

Job applications open on 15 May and will close on 31 May or until the position is filled.

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