

CAI Director of Technology Enhanced Learning.

The CAI Director of Technology Enhanced Learning is the clinician /educator with responsibility for developing and improving the College's teaching and learning activities through the use of technology. This includes but is not limited to simulation-based training. The Director leads the strategic development of technology enhanced learning for the College, promoting learner engagement and the development of teaching practice within a digital or technology supported context. The role is necessarily collaborative, working closely with the College of Anaesthesiologists Simulation Training (CAST) team, the Director of Training and others.

The main responsibilities of the CAI Director of Technology Enhanced Learning are:

To optimise the quality of training offered, and the learning experience of the College community through the use of technology.

To lead the development and implementation of a strategy for technology enhanced learning for the College which places the patient and patient safety at its centre.

To support the CAST Clinical Lead and CAST team in the design, development and continuous improvement of simulation-based training programme(s).

To guide the alignment of the College's simulation and online educational activities to ensure alignment with training curricular and PCS objectives.

To evaluate the potential to introduce novel technologies to enhance CAI activities in training and maintenance of professional competence.

To contribute to the identification the College's overall development needs related to training, teaching, learning and assessment.

To advise the CAI on optimising the use of training and learning data in a manner that is ethical and regulation compliant.

Reporting structure.

The CAI Director of Technology Enhanced Learning will operate within the Training Department of the CAI, reporting to the CEO. In particular, the Director will work closely with the CAST Clinical Lead and CAST team, and the Directors of Training and Patient Safety. The College encourages an open and collaborative approach to the achievement of shared goals.

Eligibility Criteria.

Essential.

Substantial clinical experience in anaesthesiology and/or intensive care medicine and/or pain medicine.

Current or recent participation at a senior level in the training of doctors as part of a recognised postgraduate training programme.

Experience in the leadership and implementation of postgraduate training courses for doctors.

Substantial experience in the simulation-based training of doctors or other forms of technology enhanced learning.

Excellent interpersonal, verbal and written communications skills.

Excellent problem solving skills including conceptual and analytical ability.

Commitment and enthusiasm for training and professional development of doctors.

Highly desirable.

Postgraduate or undergraduate qualification in or relevant to medical/clinical education.

Experience in the use technology to facilitate teaching and learning in a clinical, simulated clinical or virtual environment (including mixed and augmented reality).

Leadership of a team in the setting of clinical education.

Experience in supporting the engagement of learners with Postgraduate Medical Training bodies.

Expressions of interest

Applicants are invited to submit their expression of interest in this role by emailing their CV along with cover letter to Ms Margaret Jenkinson, Chief Operating Officer, College of Anaesthesiologists of Ireland (<u>mjenkinson@coa.ie</u>) by close of business on 18th of March 2022.