

Nuclear Future: Call for papers 2018 / 2019

The editorial board welcomes papers for publication in the Nuclear Future journal. Although each issue has a general theme the board will consider papers on other relevant topics. Although no specific Young Generation Network issue, members are encouraged to submit papers to any 2018/2019 issues.

Submitted articles will be considered by the board and the technical editor prior to publication. Part of this consideration process involves peer review of the article. Authors will need to agree to the Nuclear Future copyright agreement for the article to appear in the journal or on the website.

Please submit an abstract of 250 words to the technical editor or register your interest at technicaleditor@nuclearinst.com (include author name and contact email).

Register your interest now at
technicaleditor@nuclearinst.com

Issue	Key theme	Abstract deadline	Paper deadline
14.6 Nov/Dec	Workforce, education and training (SQEP compliance, managing supply chain competencies, skills gap, transfer of skills, diverse and inclusive workforce)	4 Jun 2018	16 Jul 2018
15.1 Jan/Feb	Advanced manufacturing (development of advanced manufacturing processes, advanced tooling and fixturing design, additive manufacturing, virtual reality to aid design and review)	2 Aug 2018	20 Sept 2018
15.2 Mar/Apr	Fuel cycle (fuel manufacture, enrichment, fuel management, radioactive waste)	19 Sept 2018	7 Nov 2018
15.3 May/June	Nuclear reactors (new build, plant life extension, small modular reactors, next generation reactor design, and reactor operations)	21 Nov 2018	22 Jan 2019
15.4 Jul/Aug	Licensing and regulation (‘safety, security and safeguards’, regulating for safety, environmental monitoring, EU directives, international standard and guidance, public consultation)	23 Jan 2019	13 March 2019
15.5 Sept/Oct	Radiation safety and protection (‘safety, security and safeguards’, accident prevention and emergency planning, nuclear medicine, isotope production)	27 March 2019	21 May 2019
15.6 Nov/Dec	Research and development (innovations in R&D, role of international collaboration, managing large-scale R&D projects)	4 June 2019	23 July 2019

Other key topics of interest: cyber security in the nuclear industry, ensuring a suitable supply chain and assuring quality control, siting of a UK geological disposal facility, and the UK role in nuclear fusion R&D.

Contact the technical editor for our author guide, any queries regarding the paper submission/review process, and for other ways to contribute to the Nuclear Future.

The tone of all articles should be informative rather than promotional and may be edited for publication.