

# IJNS CALL FOR PAPERS

## REDEFINING NUCLEAR PHYSICAL SECURITY

*THE EVOLVING PARADIGMS OF THE 21ST CENTURY*

The physical security landscape for nuclear facilities is undergoing rapid transformation. Recent global conflicts and technological innovations have introduced new risks that threaten both the civilian nuclear energy sector and the military nuclear deterrent. Emerging adversarial capabilities are creating novel threat vectors. The commercial reactor industry is experiencing radical change while the global geopolitical situation is shifting towards multipolarity.



### SUBMISSION TIMELINE

Jan. 1st

Submission window opens.

Apr. 1st

Submission window closes.  
Peer review begins.

Jul. 1st

Adjudication completed.  
Manuscript finalization & editing.

Sep. 1st

Issue publication.

### SUGGESTED TOPICS

#### UAS THREATS



CHALLENGES AND SOLUTIONS OF UNMANNED AERIAL SYSTEMS



NATIONAL & INTERNATIONAL LEGAL AND THEORETICAL APPROACHES

#### ADVANCED REACTORS



NOVEL PHYSICAL SECURITY CHALLENGES OF ADVANCED REACTOR DESIGNS



CYBER THREATS COMPROMISING PHYSICAL SECURITY AND THE RISE OF AI

#### NON-TRADITIONAL SITES



ENSURING SAFETY IN REMOTE, MARITIME, AND INDUSTRIAL SITES



MAINTAINING SECURITY AT FACILITIES IN OR NEAR CONFLICT AREAS

**4000**  
INSTITUTIONS

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**200+**  
COUNTRIES

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