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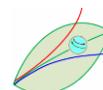
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CALL FOR ABSTRACTS



2nd Circular

Joint
Symposium



10th Sustainable Process Innovation and
Modelling Conference
SPIL'26

3rd International Conference on
Cleaner Energy and Chemical Engineering
for Sustainable Circular Economy
CLES-CE 2026

Organised by the
Institute of Chemical Engineering, Bulgarian
Academy of Sciences, Bulgaria



Supervised by the
PRISE International Research Foundation



10-12 May 2026
Sofia, Bulgaria

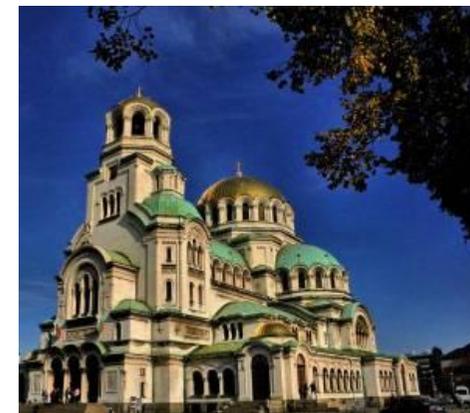


Integrated Online Venue

<<https://registration.sdewes.org/spil2026>>



VIRTUAL CONFERENCE PLATFORM



SPIL'26 is the 10th conference in the series established by Prof. J. J. Klemeš. It has been under the supervision of the **PRISE Foundation** since 2025. The sister conference, CLES-CE 2026, was founded by Prof. Petar Varbanov and Dr. Rayka Vladova in 2022.

AIM

SPIL'26 and CLES-CE 2026 provide a platform for scientific discourse, knowledge dissemination, and cross-fertilisation, dedicated to process modelling and optimisation for the development of sustainable societies, emphasising cleaner systems using chemical and energy engineering. The platform includes oral and poster presentations, as well as interactive discussion forums. The conference encourages participants to develop extended abstracts to be published in a book of abstracts and to be used as the basis for Special Issue invitations.

TOPICS

The scope includes (but is not limited to) the following topics, where the cleaner and/or sustainability dimensions are explicitly treated:

1. Process Systems Engineering and Process Integration for Sustainability
2. Sustainable supply and use of energy – industrial, residential, commercial, regional
3. Cleaner Production and Circular Economy
4. Waste and wastewater management
5. Minimisation and Mitigation of Environmental and Health Footprints
6. Technoeconomic and Life Cycle Assessment
7. Process analysis and modelling
8. Mathematical modelling and optimisation for sustainability improvement
9. Data-driven analysis for sustainability – process analysis, chemometrics, and AI
10. Operations and supply chain management
11. New Materials as Enablers of Low-Emission Technologies

IMPORTANT DATES

- 15 March 2026:** Abstract due
31 March 2026: Abstract acceptance notification
15 April 2026: Early-Bird registration fees due
30 April 2026: Final registration fees due
10-12 May 2026: The Venue

PRESENTATION FORMATS

- Invited plenary lectures (TBA)
- Oral (including keynote) and poster presentations.

CONFERENCE WEBSITES

Authors wishing to present a contribution are asked to prepare a one-page abstract. Submission through <<https://registration.sdewes.org/spil2026>>

The main conference website for content, updates and news is at the following URL <<https://spilconference.org/>>

SPECIAL ISSUES TO EXTEND

Selected papers will be invited for extension and submission to special issues of leading journals in sustainability and energy engineering:

- **Energy (Elsevier), IF=9.4**, EiC: R. Wang
- **Discover Sustainability (Springer), IF=3.0**, EiC: W.L. Filho
- **Thermal Science and Engineering Progress (Elsevier), IF=5.4**, EiC: H. Jouhara, B. Sturm
- **Clean Technologies and Environmental Policy (Springer), IF=3.9**, EiC: O.Q.F. Araujo
- **Journal of Sustainable Development of Natural Resources Management**, EiC: X.C. Wang, P.S. Varbanov
- **Cleaner Energy Systems**, EiC P. Seferlis, G. Besagni
- **Archives of Thermodynamics**, EiC P. Ocloń
- **Bulgarian Chemical Communications**, EiC V. Beschkov



FEES AND REGISTRATION

The registration covers the presentation of a maximum of 2 papers, including 1 oral presentation, and the social event.

Early-bird registration fees

	On-Site	Online
Standard	450 EUR	200 EUR
Students	400 EUR	150 EUR

Later registration fees

	On-Site	Online
Standard	550 EUR	200 EUR
Students	500 EUR	150 EUR

The fee payment information will be available on the conference website <<https://spilconference.org/>>

VENUE AND TRANSPORTATION

Rosslyn Central Park Hotel Sofia, Bulgaria

Sofia is the capital city of the Republic of Bulgaria. With a population of 1,205,548, it is the largest urban centre in the country and ranks as the 14th-largest city in the European Union. It is situated in the central part of the Balkan Peninsula.

The earliest written records attesting to the existence of the city date to the second century BC, when it functioned as the principal settlement of one of the Thracian tribes. Subsequently, Sofia emerged as one of the major strategic and administrative centres of the Roman Empire in the Balkans and, during the fourth century AD, served intermittently as a temporary residence of several Roman emperors.

At present, Sofia serves as the primary administrative, industrial, transportation, cultural, and educational hub of Bulgaria. Furthermore, Sofia is home to the National Art Gallery and an extensive range of archaeological, historical, natural history, and other specialized museums. Numerous visible archaeological remains from the Roman period have been preserved throughout the city's central areas.

ACCOMMODATION

Accommodation at the conference venue and nearby hotels will be offered as options by the organisers in February 2026.

CONTACT INFORMATION AND VISA

Invitation letters will be issued upon request by the organisers (paid registration required).

Contacts

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