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# **Advances in Spiro Compounds**

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## **Message from the Guest Editors**

Dear Colleagues,

Spiro compounds are ubiquitous molecules, which contain a fused bicyclic system that share a single atom. The immense interest in spirocycles is fuelled by an extremely wide range of useful properties (anti-cancer, antibacterial, antifungal, anti-diabetic, anti-HIV, cytotoxic, diuretic, spasmolytic, antiphlogistic, anti-hypertensive, depressant, anxiolytic, anti-fouling, anti-feedant. plant herbicidal. growth regulatory effects: photochromism; and hole-transporting ability.).

These properties have been translated into several practical applications which include marketed drugs; ophtalmic lenses and sunscreening (for instance in sunglasses); auxiliary compounds in stereoselective syntheses, etc.; In addition, many other utilizations, such as new medications, chemical biosensing, controlled release drug delivery, molecular switches, and solar cells, are in a developmental phase.

This special issue will be devoted to this amazing class of compounds, covering recent key findings in any of the above research fields.

Prof. Dr. László Somsák Prof. Dr. Anthony J. Burke *Guest Editors* 













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# **Message from the Editor-in-Chief**

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