



In Celebration of the 30th Anniversary of Shuji Nakamura's Contribution to Blue Light-emitting Diodes

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Message from the Guest Editor

This Special Issue is dedicated to Professor Shuji Nakamura in recognition of the 30th anniversary of his invention of the blue light emitting diode (LED) based on GaN. His invention was the catalyst for rapid developments in multiple fields, from solid-state lighting to advanced display technologies. Professor Nakamura has received many accolades and awards for his pioneering research into III-nitride materials and devices, including the 2014 Nobel Prize in Physics.

This Special Issue is an opportunity for the international academic and industry research communities to share their latest experimental and theoretical discoveries in the synthesis and applications of III-nitride semiconductors. We are also interested in discussions regarding key challenges and future directions for this critical research field that was first opened up by the work of Prof. Nakamura.





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Message from the Editor-in-Chief

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