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IGA FOR THIN STRUCTURES

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MINISYMPOSIUM

The analysis of thin-walled structures such as trusses, beams, plates and shells is one of the most prominent fields of isogeometric analysis, with applications in civil, automotive, aerospace and structural engineering, but also in many of tomorrow's engineering domains such as biomedical, smart structures or soft robotics. This minisymposium serves as a hub for sharing cutting-edge research findings in this field, encompassing novel method advancements and their applications across all kinds of analyses of thin-walled structures.