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The poster features a dark background with a glowing, geometric pattern of intersecting lines in shades of yellow and orange, suggesting a nanoscale structure. In the top left corner is the Okuyama University logo, a blue square with a white 'O' and the text '岡山大学 OKAYAMA UNIVERSITY'. The main title is written in large, bold, yellow and white Japanese characters: '原子層半導体の一次元構造化に成功' (Successful one-dimensional structuring of atomic layer semiconductor) and a subtitle below it: '～次世代ナノスケール光電子デバイスへの応用に期待～' (Expectations for application to next-generation nanoscale optoelectronic devices). Below the title, the research group is identified as '岡山大学 学術研究院 環境生命自然科学学域(環) ナノデバイス・材料物性学研究室' (Okuyama University, Faculty of Science, School of Environmental Life and Natural Science, Nanodevice and Material Property Research Laboratory). At the bottom, a small line of text reads '岡山から世界に、新たな価値を創造し続けるSDGs推進研究大学' (Okuyama University, a research university promoting SDGs, creating new value from Okuyama to the world) followed by icons for the university's accreditation and the 17 Sustainable Development Goals (SDGs).

岡山大学  
OKAYAMA UNIVERSITY

原子層半導体の一次元構造化に成功  
～次世代ナノスケール光電子デバイスへの応用に期待～

岡山大学 学術研究院 環境生命自然科学学域(環)  
ナノデバイス・材料物性学研究室

岡山から世界に、新たな価値を創造し続けるSDGs推進研究大学

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