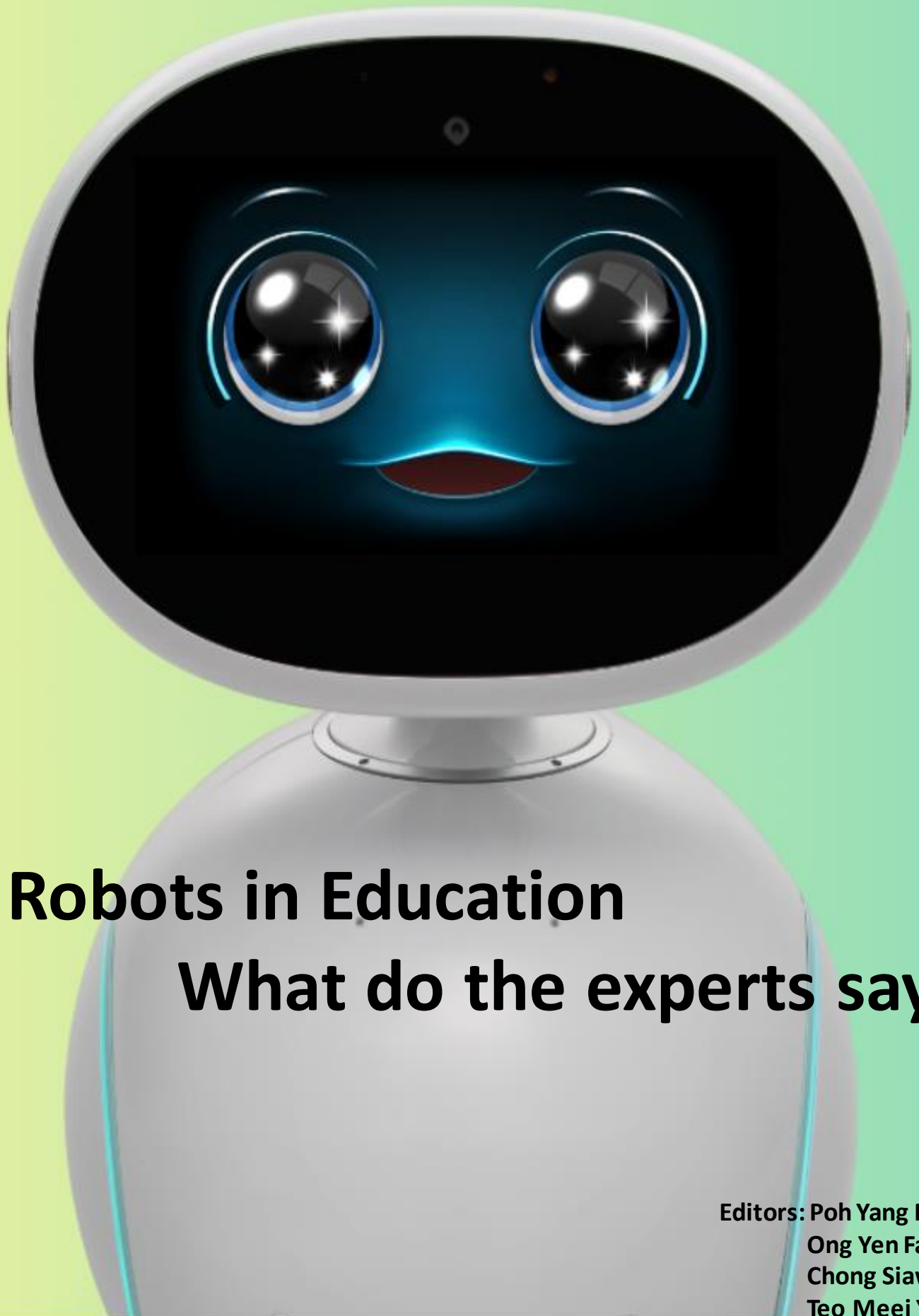


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Robots in Education

What do the experts say?

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Robots in Education

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Robots are not an unfamiliar feature in the current industry. A significant rise in the use of robots in education is also noticeable.

Their benefits cannot be ignored. Experts continue to recognize the utility of robots as a tool in the teaching and learning process.

Robots can be used to make learning more engaging and interactive. Lessons can be brought to life and support an immersive learning experience for a deeper understanding of concepts. Robots can be programmed to answer questions from students and ask topic relevant questions in return. Confusing concepts can be clarified, and the learning reinforced!



Adaptive and personalization methods of learning can be delivered, as the AI driven algorithm built in the robots is tailorable to student learning levels. Students can learn at their own pace and styles to reach their learning objectives.

Robots have the advantage to cover a wide range of subjects, from mathematics and science to social studies and languages. It has that potential to support teachers thus making them a valuable addition to the classroom.



Robots can help students prepare for the future working environment in our ever-changing world. As technology advances, the demand for a person with a ready set of technical skills is likely to increase, employers and employees alike. Learning through the robots, students will have the opportunity to develop their technical and problem-solving skills, opening avenues to various careers.



Are robots replacing teachers?

Experts disagree.

Experts are not concerned about robots becoming teacher replacements. Robots are more likely to complement and support teachers in their role as educators. Robots could help relieve teachers from repetitive tasks. Teachers would be freed up to focus on the more creative and challenging aspects of teaching.

Robots can be expensive. The cost of implementing robotics programs in schools can be hefty.

Not all schools have the budget to invest in robotic education. Experts believe the cost of robots is likely to decrease with higher adoption in schools.

In conclusion, robots have the potential to revolutionize education by making learning more engaging, interactive, and personalized. Students and educators alike would benefit what they can offer.

While costs can be a barrier, the advantages of learning from robots in education is too significant to ignore.

With technology constantly advancing, experts expect to see more and more robots present in the classroom, helping to shape the future of education.