**Proceedings of FDR2022**

**International Topical Workshop on Fukushima Decommissioning Research**

**Oct 14-16, 2022. J-Village, Naraha, Fukushima, Japan**

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**ABSTRACT**

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**Fig. 1 The logo of the Japan Society of Mechanical Engineers**

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**Fig. 2 The logo of the Atomic Energy Society of Japan**

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**4. CONCLUSIONS**

We are looking forward to seeing you at the FDR2022.

**NOMENCLATURE**

*A* area of bubble surface

*u* velocity

**Greek letters**

** void fraction

*ρ* density

**Subscripts**

*g* gas phase

*l* liquid phase

**ACKNOWLEDGMENTS**

 Acknowledgments are placed here if needed.

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