

APPENDIX F

PUBLICATIONS AND PRESENTATIONS

F.1 Lists of publication

Atchara Chinnakorn, Yanawarut Soi-ngoen, Oratai Weeranantanapan, Phakkhananan Pakawanit, Santi Maensiri, Kriettisak Srisom, Pattanaphong Janphuang, Norbert Radacsi, and Wiwat Nuansing, “Fabrication of 3D Polycaprolactone Macrostructures by 3D Electrospinning”, ACS Biomaterials Science & Engineering, Accepted (2024), <https://doi.org/10.1021/acsbiomaterials.4c00302>.

F.2 Lists of presentations

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| 2024 | Image mapping of biological assessment on electrospun fiber using synchrotron micro-FTIR (Poster presentation) in the 22 nd International Symposium on Eco-materials Processing and Design (ISEPD) |
| 2022 | 3D imaging of <i>in vitro</i> cell ingrowth on electrospun architectures using X-Ray microtomography (Oral presentation) in 4D Materials Design and Additive Manufacturing Conference |
| 2020 | Forming three-dimensional fibrous structure via 3D electrospinning (Oral presentation) in the 21 st International Union of Materials Research Societies – International Conference in Asia (IUMRS-ICA2020) |
| 2019 | Novel Three-Dimensional Fibrous Structure by Three-Dimensional Electrospinning (Oral presentation) in The Second Materials Research Society of Thailand International Conference |