

|                                                       |                                             |                   |                                    |
|-------------------------------------------------------|---------------------------------------------|-------------------|------------------------------------|
| Title:                                                |                                             | Date              | *Classification no.                |
| Keywords:                                             |                                             | / /               |                                    |
| Principal Investigator of VILNIUS TECH research group |                                             |                   |                                    |
| Name (Given) (Middle) (Family)                        |                                             | Title             |                                    |
| Division/Department                                   |                                             | Address           |                                    |
| Tel                                                   |                                             | Fax               | E-Mail                             |
| Researcher's Name of VILNIUS TECH research group      | Present Status or Grade (graduate students) | Researcher's role | E-mail address                     |
|                                                       |                                             |                   |                                    |
|                                                       |                                             |                   |                                    |
|                                                       |                                             |                   |                                    |
| Principal Investigator of TAIWAN TECH research group  |                                             |                   |                                    |
| Name (Given) (Middle) (Family)                        |                                             | Title             |                                    |
| Division/Department                                   |                                             | Address           |                                    |
| Tel                                                   |                                             | Fax               | E-Mail                             |
| Researcher's Name of TAIWAN TECH research group       | Present Status or Grade (graduate students) | Researcher's role | E-mail address                     |
|                                                       |                                             |                   |                                    |
|                                                       |                                             |                   |                                    |
|                                                       |                                             |                   |                                    |
| Research budget required                              |                                             |                   |                                    |
| VILNIUS TECH research group                           |                                             | xxx EUR           | TAIWAN TECH research group xxx TWD |

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**Descriptions of the Cooperative Research Project**

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| Aim and goals (please give the reasons why you are applying for this cooperative research project.) |
| Description of the research project                                                                 |
| Expected outcomes                                                                                   |
| History of correspondences                                                                          |

**Information of VILNIUS TECH Principal Investigator**

Name: XXX XXX

Main scientific achievements in the past 5 years

1. Book

- 1) X.XXXX, "XXXXXXXX", XXX Press, 2020.

2. Journal Paper (within 10 titles, mainly published in journals indexed in Clarivate Analytics Web of Science databases)

- 1) X. XXX, Y. XXX and X. XXX, "XXXXXXXX", XXXXXXXX, XX(XX), pp.XX-XX, 2022(SCI).
- 2) X. XXX, Y. XXX and X. XXX, "XXXXXXXX", XXXXXXXX, XX(XX), pp.XX-XX, 2021(SCI).
- 3) X. XXX, Y. XXX and X. XXX, "XXXXXXXX", XXXXXXXX, XX(XX), pp.XX-XX, 2020(SCI).
- 4) X. XXX, Y. XXX and X. XXX, "XXXXXXXX", XXXXXXXX, XX(XX), pp.XX-XX, 2019(SCI).
- 4) X. XXX, Y. XXX and X. XXX, "XXXXXXXX", XXXXXXXX, XX(XX), pp.XX-XX, 2018(SCI).

3. International Conference Paper (within 10 titles)

- 1) X. XXX, Y. XXX and X. XXX, "XXXXXXXX", XXXXXXXX, XX(XX), pp.XX-XX, 2022.
- 2) X. XXX, Y. XXX and X. XXX, "XXXXXXXX", XXXXXXXX, XX(XX), pp.XX-XX, 2021.
- 3) X. XXX, Y. XXX and X. XXX, "XXXXXXXX", XXXXXXXX, XX(XX), pp.XX-XX, 2020.
- 4) X. XXX, Y. XXX and X. XXX, "XXXXXXXX", XXXXXXXX, XX(XX), pp.XX-XX, 2019.

4. Patent (within 10 titles)

- 1) WO/ XXX / XXX (PCT/ XXX / XXX), X. XXX, Y. XXX, "XXXXXXXX", 2019
- 2) WO/ XXX / XXX (PCT/ XXX / XXX), X. XXX, Y. XXX, "XXXXXXXX", 2018
- 3) WO/ XXX / XXX (PCT/ XXX / XXX), X. XXX, Y. XXX, "XXXXXXXX", 2017

## Information of TAIWAN TECH Principal Investigator

Name: XXX XXX

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- 3) X. XXX, Y. XXX and X. XXX, "XXXXXXX", XXXXXX, XX(XX), pp.XX-XX, 2020(SCI).
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- 4) X. XXX, Y. XXX and X. XXX, "XXXXXXX", XXXXXX, XX(XX), pp.XX-XX, 2019.

### 4. Patent (within 10 titles)

- 1) WO/ XXX / XXX (PCT/ XXX / XXX), X. XXX, Y. XXX, "XXXXXXX", 2019
- 2) WO/ XXX / XXX (PCT/ XXX / XXX), X. XXX, Y. XXX, "XXXXXXX", 2018
- 3) WO/ XXX / XXX (PCT/ XXX / XXX), X. XXX, Y. XXX, "XXXXXXX", 2017

Breakdown of Research Budget

VILNIUS TECH

| Category                                       | Item | Quantity | Amount (EUR) |
|------------------------------------------------|------|----------|--------------|
| Travelling                                     |      |          |              |
|                                                |      |          |              |
|                                                |      |          |              |
| Equipment                                      |      |          |              |
|                                                |      |          |              |
|                                                |      |          |              |
| Consumable supplies                            |      |          |              |
|                                                |      |          |              |
|                                                |      |          |              |
| Personnel costs of<br>researchers and students |      |          |              |
|                                                |      |          |              |
|                                                |      |          |              |
| Others                                         |      |          |              |
|                                                |      |          |              |
|                                                |      |          |              |
|                                                |      |          |              |
| TOTAL                                          |      |          |              |

TAIWAN TECH

| Category                    | Item | Quantity | Amount (TWD) |
|-----------------------------|------|----------|--------------|
| Travelling                  |      |          |              |
|                             |      |          |              |
|                             |      |          |              |
| Equipment                   |      |          |              |
|                             |      |          |              |
|                             |      |          |              |
| Consumable supplies         |      |          |              |
|                             |      |          |              |
|                             |      |          |              |
| Personnel costs of students |      |          |              |
|                             |      |          |              |
|                             |      |          |              |
| Others                      |      |          |              |
|                             |      |          |              |
|                             |      |          |              |
|                             |      |          |              |
| TOTAL                       |      |          |              |