**Title:**

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**Submission：Singo Maruyama（Tohoku Univ.）** **school2018@atomol.che.tohoku.ac.jp**

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**Dead line：2nd September**

Collaboration proposal：

For the creation and promotion of opportunities of collaborative research, please describe the following sheet.

|  |
| --- |
| 【Research topics, target materials】 |
|  |
| 【Sample preparation and evaluation methods】 □ Motivation **◎ Available 〇Possible △ Ask** |
| Preparation | Evaluation methods | Theory | Others |
| PLD |  | XRD |  | Kerr |  | Calculations |  |  |  |
| Sputtering |  | AFM |  | Ferroelectrics |  | DFT |  |  |  |
| MOCVD |  | PFM |  | Di-electrics |  | LLG |  |  |  |
| ALD |  | MFM |  | TEM |  | Macro-spin |  |  |  |
| E-gun |  | MCD |  | XPS |  | Electro-mag |  |  |  |
| MBE |  | VSM |  |  |  |  |  |  |  |
| CVD |  | SQUID |  |  |  |  |  |  |  |
| Splay |  | PPMS |  |  |  |  |  |  |  |
| Detalis |