Form-1

**Center for Innovative Integrated Electronic Systems (CIES), Tohoku University**

**CIES Collaborative Research Proposal Application Form**

（Please fill without changing the frames and conclude it within two pages）

|  |  |
| --- | --- |
| **Research title** |  |
| **Research period** |  , 2018（After the result announcement）～March 31, 2019 |
| **Acceptance No. in previous year** | 　　　　　　　　　　　　　　　　　　　※Please fill when your proposal was accepted in previous year. |
| **Area**(Please check) |  | (1)Spintronics |  | (2)Power devices |
|  | (3)Information theory and application |  | (4)Edge computing  |
|  | (5)Car electronics |  | (6)Brain-type intelligence system  |
|  | (7)Industry-academic collaboration using IPs, research for supporting venture and regional revitalization |
| **Type**(Please check) |  | Type Ⅰ： Proposal of Industry academic Collaboration |
|  | Type Ⅱ：Support for Young Researchers  |
|  | Type Ⅲ：Research Meeting  |
|  | Type Ⅳ：Industry-academic collaboration using CIES facilities  |
| **Candidate****(Project leader)** | Affiliation・Position |  |
| Name (Age) | 　　　　　　　　　　　　　　　　　　　(　　) |
| Signature |  |
| Address | 〒 - TEL: ( )E-Mail :  |
| **Research organization（co-researchers）** |
| Name (age) | Affiliation, department, postion, specialty, E-mail | Roles |
|  |  |  |
| **CIES co-researchers**（Please identify when you have CIES researchers for the collaboration.） |
| Name (age) |  |
| **Abstract** |

Form-2

|  |
| --- |
| **Research budget**（Please fill your research budget and room sizes if you require.） |
| Items | Amount　(Unit: 1,000JPY) | Desired space |
| EquipmentConsumableTravel |  | Office m2Laboratory　　　　　　　m2 |
| Total |  | Total　　　　　　　　　m2 |
| **１．Research motivation and purpose**（Describe necessity of corroboration with CIES） |
| **２．Research plan and method**（Describe your research plan and method concretely） |
| **３．Expected achievement**（Describe application to competitive research grant, market development, and the ripple effect in the future）  |
| **４．Current status of preparation**（Describe the status of preparations such as facilities, research system, etc.） |
| **５．Others**（Describe the related research achievements such as significant papers, conference presentations, competitive research grants, and patents.） |