

Application Form: Technical Consultation
Institute of Mathematics for Industry, Kyushu University

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|---|---|---|-----------------------|-------------------|
| | | Date | 2011/06/12 | |
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| Content <i>Please describe in detail and as specifically as possible. When necessary, please attach references, or documents.</i> | <p>To design laptop computers optimally, we estimate temperature distribution inside the computers by numerical simulations.</p> <p>For numerical simulations of temperature distributions, until now, we use a software based on xxxx method. However, by using the software, we have only numerical results, which are widely different from our experimental ones.</p> <p>Therefore, we would appreciate knowing the followings:</p> <ol style="list-style-type: none"> 1. whether xxxx method is applicable for such a simulation, or not. 2. if not possible, what method is more appropriate. | | | |
| Type of Application | 1.Collaboration 2.Contractd Research 3.Provision of Knowledge 4.Others() | | | |
| Keyword(s) | numerical simulation, temperature distribution | | | |
| Desired Consultant <i>When necessary</i> | Name | Affiliation | Position/Title | |
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| *Official use only | TC | - | - | |