# **APPENDIX A – Application**

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| TIPS Sudden Science Research Grant ProgramApplication for Funding for 2018 Research Grant Cycle**Grant #: TIPS2018-01-35** |
| General Information |
| The Infection Prevention Strategy (TIPS) is seeking research proposals that will benefit The Sudden Science Program and support one of the following TIPS research agenda topics:  |
| * Genomics in Healthcare
* Important healthcare contaminants
* Regulatory Concerns
 | * Infection Prevention
* Antimicrobial resistance
* Disinfectant resistance
* Hand Hygiene
 | * Environmental contamination detection/monitoring
* Disinfection methods chemistry
* Skin and surface coatings
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| The TIPS Sudden Science Research Grant is funded through NSF International’s Applied Research Center and is awarded through a competitive process. Proposals will be evaluated based on the merit of the research as well as on the potential positive impact of the research compared to the cost. The researcher’s credibility, previous experience, qualifications and publications will also be taken into consideration. Additional factors will be considered where applicable. The application and requirements are listed below. |
| **Research Team Information** |
| Primary Research Investigator: |
| Name: | Phone #: | Email address: |
| Affiliation: |
| Co-Investigator: |
| Name: | Phone #: | Email address: |
| Affiliation: |
| Additional Research team members: *(Name, Affiliation)* |
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| **Project Information** |
| **1. Research Proposal Title** |
| **2. Which category best describes your research project?** |
| * Genomics in Healthcare
* Important healthcare contaminants
* Regulatory Concerns
 | * Infection Prevention
	+ Antimicrobial resistance Disinfectant resistance
	+ Hand Hygiene
	+ Environmental contamination remediation, detection or monitoring
	+ Disinfection methods chemistry
	+ Skin and surface coatings
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| **3. Research Proposal Description.**  *What are the AIMS of your research project? How does your project meet the criteria of non-proprietary research?* |
| **4. How will this research benefit public health and safety?** *Why is this research important? What is innovative, creative, and/or risky about this research?*  |
| **5. Introduction and literature review.** *Provide an overview of the research topic, especially focal points which are relevant to the proposed work, and a review of related research or publications which define what is already known about the research topic.* |
| **6. Detailed research plan and methodology.** *Describe the proposed experiment(s) including any equipment and methods which will be used to complete the work and where the work will be conducted.* |
| **7. Credentials and qualifications (required) –** *A statement of qualifications, previous experience, and related publications of the primary and supporting investigators. Please attach CVs or bio.* |
| **8. What are the project deliverables?** *Describe the deliverable(s) that you will be providing for this work. For example, the project deliverables might include: raw data; Interim research report(s); final research report; peer review publication; hosting a workshop; or other deliverables.* |
| **9. Provide your project budget, detailing labor costs, sub-contractors, laboratory expenses, etc as well as utilization impact and funding amounts to supplement the TIPS Sudden Science Grant program.** *State sources and amounts for all in-kind as well as other types of contributions.* |
| **10. Potential Conflict Circumstances statement (required).** *A statement shall be included reporting any direct or indirect circumstances which could potentially create a conflict of interest. For example, if the proposed study could further the interests of a company with which the researcher or the research organization has a contractual agreement to provide testing, certification, consulting or other services (or is negotiating such an agreement), that shall be disclosed as a potential conflict circumstance. The TIPS-ARC Scientific Committee shall have final authority over whether a potential conflict circumstance represents a Conflict of Interest.*  |
| **11. Provide 6 searchable keywords most relevant to your research proposal.**  |
| **To Submit:** Please fill out this form and convert to PDF format with CVs attached at the end. SEND AS ONE DOCUMENT to TIPSGrant@InfectionTips.org *Thank you and good luck!* |