**PhD – Midterm Report**

Title of your excellent research project goes here

PhD candidate name (first, last)

Advisor name (first, last)

Abstract

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| 1. **Introduction and background** |
| * 1. **Motivation**   What is new in this research, and why should it be done? Present problems or limitation in current technology, present some related literature, and present the solution your research offers. |
| * 1. **Overview of thesis - and external partner**   What is the goal of the thesis? Explain shortly about the approach chosen.  Identify various external partners who participate or fund the current research project. Describe how your PhD thesis is part of the funded research project. |
| * 1. **Contributions and publications**   Describe your contribution to the field of technology, i.e. MEMS, Optics, Biology etc. List the publications resulting from this PhD study. List also patents and invention disclosures, if any. |

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| 1. **Methodology and work completed** |
| * 1. **Methodology and milestones**   Include your planned courses, publications, major research accomplishments and when you will complete the thesis. |
| * 1. **Work completed**   Present all work complete up to this point. Include design work, modeling approaches, fabrication processes etc. |

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| 1. **Research proposal for remaining work** |
| * 1. **List of milestones to be attained** |
| * 1. **Time justification**   State why you believe you can finish within the presented timeframe. Identify risk factors, and you may also present an alternative plan to the proposed plan. |
| * 1. **Summary of remaining tasks for completion of thesis** |

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| 1. **Appendices** |
| * 1. **Equipment list**   Identify expenses you expect the research project will incur. Also, list critical equipment which is, or will be, needed (such as computer for simulations, manufacturing, and assembly or test equipment) for you to complete your research. |
| * 1. **Selected references**   If any. |

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| 1. **Date and signatures** |
| * 1. **Candidate**   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| * 1. **Supervisor**   \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |