

EE/CpE 423-424
WEEKLY STATUS REPORT

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|---|--|------------------------------------|---|--|-----------------|------------------------------|
| Group # | 7 | Week ending: (Saturday) | 11/12/05 | | Report # | |
| Project Title: | MicroSpy Biochip | | | | | |
| Group Leader: | Ishtiaq Saaem | Advisor: | Hong Man | | | |
| Sponsor/Client: | Microstructure Research Group / CAG | | | | | |
| Total number of person-hours spent on project by group during past week: | | | | | 42 | |
| Is project on schedule? | | Yes | <input checked="" type="checkbox"/> [x] | | No | <input type="checkbox"/> [] |

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| Weekly status: |
| <ul style="list-style-type: none"> - Started making chips on Silicon • Created 4 chips with 4 cell pattern - spin coating needs work • Created 2 chips with single cell pattern • Contacted Veeco and obtained more information about Topometrix AFM. • SEM imaging of bacteria • Acquired Staph-A knockout bacteria from Swedish lab through PHRI contact |

Weekly report is due to Senior Design Coordinator and TA by Noon Monday. Email submission is greatly preferred - submit using WebCT, email to sd@koala.ece.stevens-tech.edu or individual emails. Copy should be sent to advisor