#### Scale: 1-Poor, 2-Fair, 3-Good, 4-Very Good, 5-Excellent

## Day 1 (Mon, 11/18): Introduction to Protein Structure and Dynamics, K. Schulten

| RELEVANCE OF LECTURES & TUTORIALS   | Scale |        |    |   |   |  |
|---|-------|--------|----|---|---|--|
| Day 1 Lecture: Structure and Sequence with VMD; MD with NAMD  | 1     | 2      | 3  | 4 | 5 |  |
| Comments:   |       |        |    |   |   |  |
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| Day 1 Tutorials: Using VMD; NAMD Tutorial   | 1     | 2      | 3  | 4 | 5 |  |
| Comments (please identify which tutorial(s) you worked on; use the back of the sheet to continue of | comm  | nents) | ): |   |   |  |
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## Scale: 1-Poor, 2-Fair, 3-Good, 4-Very Good, 5-Excellent

# Day 2 (Tue, 11/19): Force Field Parameterization, E. Tajkhorshid

| RELEVANCE OF LECTURES & TUTORIALS   | Scale |       |   |   |   |
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| Day 2 Lecture: Intro. to Topology, Parameters, Structure Files; Examples and Applications.          | 1     | 2     | 3 | 4 | 5 |
| Comments:   |       |       |   |   |   |
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| Day 2 Tutorials: Parameterization; Topology Files   | 1     | 2     | 3 | 4 | 5 |
| Comments (please identify which tutorial(s) you worked on; use the back of the sheet to continue of | comm  | ents) | : |   |   |
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#### Scale: 1-Poor, 2-Fair, 3-Good, 4-Very Good, 5-Excellent

#### Day 3 (Wed, 11/20): Computational Nano-Bio, A. Aksimentiev

| RELEVANCE OF LECTURES & TUTORIALS  | Scale |       |   |   |   |  |
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| Day 3 Lecture: Intro. to Modeling and Simulations of Nucleic Acid Systems; Modeling the Interface Between Biological and Synthetic Materials   | 1     | 2     | 3 | 4 | 5 |  |
| Comments:  |       |       |   |   |   |  |
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| Day 3 Tutorial: Modeling Nanopores for Sequencing DNA; Visualizing MD Results: Stretching dsDNA Mini Tutorial; Introduction to MD Simulation of DNA-protein Systems; User-Defined Forces in NAMD | 1     | 2     | 3 | 4 | 5 |  |
| Comments (please identify which tutorial(s) you worked on; use the back of the sheet to continue of  | :omm  | ents) | : |   |   |  |
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## Scale: 1-Poor, 2-Fair, 3-Good, 4-Very Good, 5-Excellent

## Day 4 (Thu, 11/21): Introduction to Bioinformatics, Z. Luthey-Schulten

| RELEVANCE OF LECTURES & TUTORIALS   | Scale |       |   |   |   |
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| Day 4 Lecture: Introduction to Evolutionary Concepts in Bioinformatics: MultiSeq in VMD;<br>Application of MultiSeq to Evolution of Translation Machinery | 1     | 2     | 3 | 4 | 5 |
| Comments:   |       |       |   |   |   |
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| Day 4 Tutorials: Basic Sequence Analysis; Expert Sequence Analysis; Dynamical Network Anal.   | 1     | 2     | 3 | 4 | 5 |
| Comments (please identify which tutorial(s) you worked on; use the back of the sheet to continue of   | comm  | ents) | : |   |   |
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#### Scale: 1-Poor, 2-Fair, 3-Good, 4-Very Good, 5-Excellent

## Day 5 (Fri, 11/22): Simulating Membrane Channels, E. Tajkhorshid

| RELEVANCE OF LECTURES & TUTORIALS   | Scale |       |    |   |   |  |
|---|-------|-------|----|---|---|--|
| Day 5 Lecture: Introduction & Examples; Transport in Membrane Channels                              | 1     | 2     | 3  | 4 | 5 |  |
| Comments:   |       |       |    |   |   |  |
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| Day 5 Tutorial: Membrane Proteins   | 1     | 2     | 3  | 4 | 5 |  |
| Comments (please identify which tutorial(s) you worked on; use the back of the sheet to continue of | comm  | ents) | ): |   |   |  |
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