Cytoscape Functionality and Network Analysis

Workshop

Friday, December 6, 2013
1:00 pm - 4:00 pm
Sanford Consortium for Regenerative Medicine Auditorium

Cytoscape is funded by the National Resource for Network Biology (NRNB), an NIH Division of Biomedical Technology, Bioinformatics, and Computational Biology (BBCB) and Biomedical Technology Research Center (BTRC). NRNB is funded by grant #GM103504.
12:30 pm    Registration

01:00 pm    Welcome Remarks
            **Barry Demchak, Ph.D.**
            Cytoscape Architect and Project Manager (Ideker Lab)
            UC San Diego, School of Medicine

01:05 pm    Introduction to Cytoscape
            **Trey Ideker, Ph.D.**
            Division Chief of Medical Genetics
            UC San Diego, School of Medicine

01:20 pm    “Discovering Prostate Cancer Pathway Disruption using Cytoscape”
            **Dieter Wolf, Ph.D.**
            Director, NCI-designated Cancer Center Proteomics
            Sanford Burnham Institute for Regenerative Medicine

01:35 pm    Cytoscape Presentation
            **Keiichiro Ono**
            Cytoscape Developer (Ideker Lab)
            UC San Diego, School of Medicine

02:30 pm    Break

02:45 pm    Hands-on Workshop (Beginners)
            **Rintaro Saito, Ph.D. and Staff**
            Visiting Assistant Professor (Ideker Lab)
            UC San Diego, School of Medicine
            Location: Divisible Conference Room (1st floor)

02:45 pm    Hands-on Workshop (Advanced)
            **Keiichiro Ono and Staff**
            Cytoscape Developer (Ideker Lab)
            UC San Diego, School of Medicine

04:00 pm    Concluding Remarks

Organizer: **Barry Demchak, Ph.D.**
Host: San Diego Center for Systems Biology
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