



LAKE COMO SCHOOL OF ADVANCED STUDIES

Systems Biology and Systems Medicine: Towards a Precision Medicine

The 2nd SyBSyM Lake Como School – 26-30 September 2016, Como, Italy

There is limited reason to be concerned about an inability to collect vast amounts of (BIG) Data; we are fully capable of this since the genomics revolutions. Data have been and are being collected: databases are full of them. However, neither Medicine nor Biotech is progressing as swiftly as we would have hoped with all those data available. The progress limitation may reside elsewhere. Apparently there is more needed than just Data. Systems Biology and Systems Medicine have brought and are bringing forward innovative approaches that are enabling to build bridges between data on the one hand and both understanding and applications on the other. This course will highlight those methods, some of the understanding obtained, and some applications. This should inspire the participants to become involved in the new and greatly empowered precision medicine and precision biotechnology.

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Applications and Deadlines:
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