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Laurence A. Moran After earning his Ph.D from
Princeton University in 1974, Professor Moran
spent four years at the Université de Geneve
in Switzerland. He has been a member of the
Department of Biochemistry at the University
of Toronto since 1978, specializing in
molecular biology and molecular evolution.

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by, living plants and animals, including proteins, rubber, DNA, fibers, lignin, carbohydrates and many others. The author explains how varied natural polymeric systems illustrate a wide array of fundamental polymer concepts. Key analogies are demonstrated between mechanisms in biological and synthetic polymerization, and the text uses growth, DNA replication, self-assembly and other biological processes to assist the student in mastering the terminology and molecular-level mechanisms of polymer chemistry. To guide both instructors and students the book includes the outline of a

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for the study of nurse anesthesia....The textbook is divided into logical, easy to use sections that cover all areas necessary for the practice of nurse anesthesia....This is a text that is easy to read and able to be incorporated into any nurse anesthesia chemistry and physics course. I would recommend this textbook to any program director." --Anthony Chipas, PhD, CRNA
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The growth in the Bioinformatics and Computational Biology fields over the last few years has been remarkable and the trend is to increase its pace. In fact, the need for computational techniques that can efficiently handle the huge amounts of data produced by the new experimental techniques in Biology is still increasing driven by new advances in Next Generation Sequencing, several types of the so called omics data and image acquisition, just to name a few. The analysis of the datasets that produces and its integration call for new algorithms and approaches from fields such as Databases,

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Statistics, Data Mining, Machine Learning, Optimization, Computer Science and Artificial Intelligence. Within this scenario of increasing data availability, Systems Biology has also been emerging as an alternative to the reductionist view that dominated biological research in the last decades. Indeed, Biology is more and more a science of information requiring tools from the computational sciences. In the last few years, we have seen the surge of a new generation of interdisciplinary scientists that have a strong background in the biological and computational sciences. In

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this context, the interaction of researchers from different scientific fields is, more than ever, of foremost importance boosting the research efforts in the field and contributing to the education of a new generation of Bioinformatics scientists.

PACBB'11 hopes to contribute to this effort promoting this fruitful interaction. PACBB'11 technical program included 50 papers from a submission pool of 78 papers spanning many different sub-fields in Bioinformatics and Computational Biology. Therefore, the conference will certainly have promoted the interaction of scientists from diverse

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research groups and with a distinct background (computer scientists, mathematicians, biologists). The scientific content will certainly be challenging and will promote the improvement of the work that is being developed by each of the participants.

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