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## 2020 Conference Announcement on Protein Engineering

## July 13-14, 2020 Helsinki, Finland

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ME conference series is organizing "4th International Conference on Protein Engineering" which is going to be held on July 13-14, 2020 at Helsinki, Finland. The Theme of the conference is "Commitment to Excellence in the field of Protein and Visibility issues". This conference is going to cover the entire field related to Optometry and vision science, its complication and the management and it also cover what is the innovative treatment related to their disorders. Our Conference can review the major event in developing, upgrading and teaching Endocrinology, Diabetes thyroid reproduction and metabolic syndromes and many more. Our Discipline strongly bracing by the possibilities offered by Keratoprosthesis and by the progress in experimental pharmacology, needs this important moment, which can be reviewed by our World Congress Event. In the same way, the achievements of randomized clinical trials, epidemiological surveys, and large meta-analysis will allow us to better understand the possibilities and advantages of our therapies and diagnostic approaches.

<u>Protein engineering</u> is the process of developing useful proteins with much research taking place into the understanding of protein folding and recognition for protein design principles. Protein engineering has for decades been a powerful tool in biotechnology for generating vast numbers of useful enzymes for industrial applications. There will be challenging topics related to the protein dynamics in the field of protein engineering.



The new discipline of protein engineering has arisen, combining biochemistry, physical/organic chemistry, recombinant DNA technology, structural biology, and biochemical engineering. This has provided new approaches to the basic study of protein structure & function, as well as the opportunity to design and produce

proteins with a broad spectrum of industrial and healthrelated applications. Protein engineering plays important role in the protein crystallography, purification and protein folding which is latest trends in protein engineering.

Protein crystallization is the most crucial and the largest segment, and it accounted for 47% of the market in 2013. On the basis of products, the protein crystallization market has segments such as reagents/consumables and instruments. Reagents/consumables accounted for 85% of the protein crystallization & crystallography product market. It is expected to grow at a high CAGR of 11% over the forecast period. The global market was valued at \$775 million in 2013 and is expected to reach \$1,253 million by 2018.

In 2011 it is observed that inside the case of Protein sufferers a crude occurrence of eight.38% was seen in Germany. The maximum prevalence changed into found inside the East German states with 12.Seventy 3% and the lowest turned into in north most states with 6.05%. Men have higher occurrence with 84% than girls, who has 7.98%. In 2022, it's far expected that the entire occurrence will amount to 9.34%.

The Next series of conference organize by ME conference is 4th International Conference on <a href="Protein">Protein</a> Engineering which is going to be held at Helsinki, Finland at July 13-14, 2020.