

CELL CULTURE ENGINEERING XIV

May 4-9, 2014, Quebec City, Canada

Open Poster Competition

First Place

Kunal Aggarwal, Novartis Vaccines and Diagnostics Inc., USA
Controlling host-cell based proteolytic activity in CHO cultures

Second Place

Alan Gilbert, Biogen Idec, USA
Integrated cell line and process development for a difficult to express protein

Third Place

Bram Estes, Amgen, Inc., USA
Uncovering methods for the prevention of protein aggregation and improvement of product quality in a transient expression system

Student Poster Competition

First Place

Venkata Tayi, University of Manitoba, Canada
The role of glucose and glutamine regulated metabolic pathways on glycosylation of a heavy chain monoclonal antibody in CHO cells

Second Place

Kristin N. Valente, University of Delaware, USA
Evaluation of Chinese hamster ovary host cell protein expression over varied cultivation duration

Third Place

Igor Slivac, Université Laval and PROTEO and THÉCELL, Canada
Production of VSV-G VLPs by transient transfection of HEK 293 suspension cell culture and application in nucleic acid delivery