

**RECAP OF THE**

# Scale R/C Aircraft Building Techniques Seminar January 22, 2011

Roy Vaillancourt

Presented by:

– Roy Vaillancourt

And

– Dave Wigley



Dave Wigley



Hosted by the Mid-Hudson  
R/C Society

# Seminar Agenda

## **SCALE BUILDING TECHNIQUES**

- 10:00 SHEETING, GLASSING AND FINISHING WITH EPOXIES
- 11:00 PANEL LINES, RIVETS, WEATHERING AND PAINTING
- 12:00 LUNCH BREAK and OPEN DISCUSSION

## **INTRODUCTION TO SCALE COMPETITION**

- 1:00 DOCUMENTATION AND STATIC JUDGING
- 2:30 SCALE COMPETITION FLYING
- 4:00 CONCLUSION



Dave illustrating sheeting techniques he uses with great success.

Roy discussing number markings and masking techniques used on one of his fine scale models.



One of many opportunities to talk one-on-one with the seminar speakers. Roy discussing some scale details of his Typhoon.



Dave sharing his current twin engine Bristol Beaufighter project wing panel – sheeted, glassed and prepped for paint.



As part of the Introduction to Scale Competition segment, MHRCS member Whitney Philbrick's Nieuport 28 outline and markings were critiqued by Roy against his documentation.

Dave explaining his engineering of the Beaufighter's retractable main gear that he designed and manufactured.



Roy brought along his Hawker Typhoon for show and tell purposes.

The presentations included computer projected materials.



Dave's Westland Wyvern was also on hand. This model placed 1<sup>st</sup> in Masters Class of the 2010 TOP GUN competition and earned Dave the title of Mr. TOP GUN for 2010.

Our thanks to presentation speakers Roy and Dave, and to all who attended for making this years Scale Seminar a success! Feedback from those attending was overwhelmingly positive. There were 56 registered scale enthusiasts in attendance coming from NY, NJ, CT and MA, some traveling more than 3 hours to attend.



My personal thanks also to the Mid-Hudson R/C society membership for their support and to those who helped setting up this informative scale modeling event - Seminar Coordinator, Bob Allen.