



Statistical Model Building, Machine Learning, and the Ah-Ha Moment

Grace Wahba

(Submitted on 21 Mar 2013)

The Committee of Presidents of Statistical Societies (COPSS) will celebrate its 50th Anniversary in 2013. As part of its celebration, COPSS intends to publish a book with contributions from the past recipients of its four awards, namely the Fisher Lecture Award, the President's Award, the Elizabeth Scott Award, and the FN David Award. The theme of the book is Past, Present and Future of Statistical Science. As a winner of the Elizabeth Scott Award, I have been invited to contribute. We were given several topics to choose from and I have chosen to focus on "Statistical Career: Your reflection on your own career, lessons and experience you have learned, and advice you would like to provide to young statisticians if sought." This article is my contribution.

Subjects: **Statistics Theory (math.ST)**

MSC classes: 62-06, 01A65

Cite as: **arXiv:1303.5153 [math.ST]**

(or **arXiv:1303.5153v1 [math.ST]** for this version)

Submission history

From: David Callan [[view email](#)]

[v1] Thu, 21 Mar 2013 03:33:10 GMT (18kb)

[Which authors of this paper are endorsers?](#)

Download:

- [PDF](#)
- [PostScript](#)
- [Other formats](#)

Current browse context:

math.ST

[< prev](#) | [next >](#)

[new](#) | [recent](#) | [1303](#)

Change to browse by:

[math](#)
[stat](#)

References & Citations

- [NASA ADS](#)

Bookmark([what is this?](#))

