



## Building Knowledge in an Interdisciplinary World Check Out Various Resources Brian Mentions in His Talk

Time	Resource Description	Link
Mentioned		
in the Talk		
1:20	Engineering Media website. Includes the map of control theory and links to other videos.	Web page
1:36	Resourcium.org website. Resourcium streamlines finding, organizing, and sharing great educational resources.	Web page
1:42	Control System lectures YouTube page. A collection of videos that explain classical control concepts.	Web page
2:03	MATLAB Tech Talks: Explore fundamental concepts in science, mathematics, and engineering.	Web page
4:56	Article: Is Science Becoming More Interdisciplinary?	<u>Article</u>
4:56	Article: IS THE ENGINEERING EDUCATION COMMUNITY BE-COMING MORE INTERDISCIPLINARY?	<u>Article</u>
5:58	J. Houghton, inventor, 1850 May 14. Improvement in machines for washing table furniture. United States patent US7365A.	Patent
6:21	J. G. Cochran, inventor, 1893 Dec. 28. Dish-washing machine. United States patent US355139A.	Patent
9:19	MATLAB Tech Talk: Using Transfer Learning   Deep Learning for Engineers, Part 4	<u>Video</u>
11:05	MathWorks Deep Learning web page.	Web page
16:38	List of all Deep Learning examples for MATLAB and Simulink.	<u>Examples</u>
17:01	MATLAB Example: Time Series Forecasting Using Deep Learning.	Example
18:48	MATLAB Example: Classify Time Series Using Wavelet Analysis and Deep Learning.	Example

