

### Summary of Distinguished Lecturer Activities

Lecturer	Lecture	2003	2002	2001	2000	1999	1998 From July
Jim Peters	Formal Methods in Design					Note 14	Notes 1,2
Bob Hill	Advances in Radar						
Dick Wiley	Electronic Warfare & Modern Radar Signals	Note 41		Note 23	Notes 16, 17		
Pramod Varshney	Multi-Sensor Data Fusion		Note 33				
Myron Kayton	Navigation – Land, Sea, Air		Note 36		Note 20	Note 11	Notes 3,4,5,6,7
Myron Kayton	Avionics for Manned Spacecraft						
Myron Kayton	Practicioners View of System Engineering	Notes 37, 38	Notes 34, 36	Note 27		Notes 12, 13	Note 3
William Ward	Planetary Exploration	Note 40		Note 25, 28 (4 Lectures)	Note 15 (2 Lectures)	Note 9	
Eli Brookner	Radar – Past, Present, Future			Note 22			
Saj Durrani	Satellite Communication Systems			Notes 21, 26	Notes 18, 19	Note 8	
Paul Gartz	System Engineering for International Development	Note 39	Notes 32,35	Notes 24,30			
Yaakov Bar-Shalom	Target Tracking						
Larry Chasteen	National Missile Defense and Early Warning Radars		Note 31	Note 29			
I. Y. Bar-Itzhack	Evolution of Inertial Navigation						
	<b>Total</b>	<b>5</b>	<b>7</b>	<b>12</b>	<b>7</b>	<b>6</b>	<b>7</b>

### Details on the Locations of the Lectures

Note	Location	Date
1	Nagoya University, Japan	10-22-98
2	Thomson CSF Labs, France	7-98
3	Instituto Militar de Engenharia, Rio de Janeiro, Brazil	10-19-98
4	Instituto Tecnológico de Aeronautica, San Jose dos Campos, Brazil	10-8-98
5	Embraer Company, San Jose dos Campos, Brazil	10-8-98
6	Escuela Technica del Buceo, Montevideo, Brazil	10-13-98
7	Military Academy, Montevideo, Brazil	10-14-98
8	Section Meeting in Lahore, Pakistan	1-23-99
9	Swarthmore College Student Branch	3-23-99
10	Electrical & Computer Engineering, Villanova & Philadelphia Section (Al Gross)	11-4-99
11	Communications Research Center, Ottawa Section	8-26-99
12	Laval University, Quebec City	8-30-99
13	Dallas Chapter	10-26-99
14	Penn State University	6-8-99
15	Boston Chapter Providence Section	2-3-00 10-10-00
16	Atlanta Chapter	5-23-00
17	Central Georgia Section	7-26-00
18	Technical University of Finland, Helsinki Section	9-22-00
19	Electro Technical University, St. Petersburg, Russia, AESS Chapter	10-2-00
20	St. Louis University & the Missouri Conference	11-2,3-00
21	IEEE Panama Section	3-23-01
22	IEEE Section in Cairo – National Radio Science Conference	3-27-01
23	Dayton Section	3-8-01
24	AESS Dallas Chapter	4-24-01

<b>Note</b>	<b>Location</b>	<b>Date</b>
<b>25</b>	<b>RadarCon 2001</b>	<b>5-1-01</b>
	<b>Boston Section</b>	<b>3-18-01</b>
	<b>IEEE Student Branch, Boston University</b>	<b>2-1-01</b>
<b>26</b>	<b>AESS Chapter, Aristotle University of Thessaloniki, Greece</b>	<b>4-25-01</b>
<b>27</b>	<b>IEEE/INCOSE Meeting at NASA, Houston</b>	<b>5-16-01</b>
<b>28</b>	<b>Birmingham, Alabama Section</b>	<b>9-10-2001</b>
<b>29</b>	<b>Atlanta AESS Chapter</b>	<b>10-25-2001</b>
<b>30</b>	<b>University of Southern California</b>	<b>11-20-2001</b>
<b>31</b>	<b>Seattle Chapter</b>	<b>2-25-2002</b>
<b>32</b>	<b>University of Southern California</b>	<b>3-26-2002</b>
<b>33</b>	<b>Atlanta Chapter</b>	<b>5-30-2002</b>
<b>34</b>	<b>Connecticut Section</b>	<b>10-23-2002</b>
<b>35</b>	<b>Dallas Chapter</b>	<b>11-19-2002</b>
<b>36</b>	<b>Vancouver Chapter</b>	<b>11-19,20-2002</b>
<b>37</b>	<b>San Diego Section</b>	<b>1-2003, No Cost</b>
<b>38</b>	<b>Halifax &amp; Ottawa Section</b>	<b>2-4, 2-6-2003</b>
<b>39</b>	<b>University of Southern California</b>	<b>3-18</b>
<b>40</b>	<b>Canaveral Chapter</b>	<b>3-20</b>
<b>41</b>	<b>Eglin Chapter</b>	<b>3-27</b>

### Distinguished Lectures in Planning Stage

Date: April 21<sup>st</sup>, 2003 - JRH

Lecturer	Lecture	Location and Tentative Time	Expense Status
Jim Peters	Formal Methods in Design		
Bob Hill	Advances in Radar		
Dick Wiley	Electronic Warfare & Modern Radar Signals		\$500
Pramod Varshney	Multi-Sensor Data Fusion		
Myron Kayton	Navigation – Land, Sea, Air		\$500
Myron Kayton	Avionics for Manned Spacecraft		
Myron Kayton	Practitioners View of System Engineering		
William Ward	Planetary Exploration	Canaveral Section Greek Chapter – Cancelled due to Travel Concerns Southern New Jersey Section Maine Section, May 9 <sup>th</sup>	? \$ 0 ? ?
Eli Brookner	Radar – Past, Present, Future		
Saj Durrani	Satellite Communication Systems		
Paul Gartz	System Engineering for International Development	USC	?
Yaakov Bar-Shalom	Target Tracking	New Delhi Chapter –December, 2003 On hold until expense reports for approved lectures clear	
Larry Chasteen	National Missile Defense and Early Warning Radars		
I. Y. Bar-Itzhack	Evolution of Inertial Navigation		

Lectures Given & Approved to Date = 6    Expense Reports Filed = 2    Maximum Expense Exposure = \$3000

FY03 Budget = \$4500