

ROSTER OF THE DEPARTMENT OF PHYSICS AND ASTRONOMY

FALL
SPRING 1981

FACULTY

<u>KU PHONE</u>	<u>NAME</u>	<u>ROOM</u>	<u>HOME PH.</u>	<u>HOME ADDRESS</u>
4-3801	Ammar, Raymond, Prof.	243(2067)	842-4285	1651 Hillcrest Rd.
4-4726	Armstrong, Thomas, Prof.	55(B092)	842-5189	3217 W. 9th
4-3088	Bass, Ronald, Assist. Prof.	342(3083)	841-4667	2032 New Hamp.
4-3752	Beard, David, Prof.	640(6075)	842-6686	1203 W. 20th St Terr.
4-4933	Bearse, Robert, Prof.	154(1071)	Sabbatical Leave one yr.	
4-3301	Research & Grad. Studies	226 Strong Hall		
4-3240	Culvahouse, Jack, Prof.	341(3087)	842-0626	2651 Arkansas
4-4626	Davidson, John P., Chairman	143(1082B)	842-1829	6 Colonial Ct
4-3198	Davis, Robin E. P., Prof.	244(2059)	841-2735	2627 Missouri
4-4686	Enoch, Jacob, Assoc. Prof.	567(5069)	842-6513	2515 Alabama
4-3721	Friauf, Robert, Prof.	467(4073)	843-2422	810 Highland Dr.
4-4740	Goldhammer, Paul, Prof.	151(1077)	842-3765	2712 W. 24 Terr.
4-4742	Krone, Ralph, Prof.	153(1073)	842-8599	R.F.D. 1, Box 3
4-4635	Kwak, Nowhan, Prof.	245(2063)	841-5492	1505 Alvamar Dr.
4-4219	Ling, Daniel, Assoc. Prof.	149(1076A)	843-8413	Rt 1, Box 3
4-4705	McKay, Douglas, Assoc. Prof.	554(5075)	841-3581	804 Missouri
4-3021	Munczek, Herman, Prof.	556(5071)	842-5047	2807 Stratford
4-3840	Phillips, Robert, Assist. Prof	465(4077)	841-8301	1003 Jana Dr.
4-4741	Prosser, Francis, Prof.	152(1075)	842-0185	1622 Cambridge
4-5164	Sapp, Richard, Prof.	346(3077)	842-0013	1021 Avalon Rd.
4-5163	Shawl, Stephen, Assoc. Prof.	555(5073)	842-3021	2904 Oxford Rd.
4-3166	Observatory	500 Lindley Hall		
4-3065	Stump, Robert, Prof.	247(2061)	842-9290	2418 Orchard Ln.
4-4031	Unruh, Wesley, Prof.	558(5067)	843-8950	Rt. 1, Box 104
4-4626	Wiseman, Gordon, Prof/Assoc-Chm.	143(1082C)	843-8151	1661 Stratford Rd
4-4705	Wong, Kai-Wai, Prof.	553(5077)	Leave One Year	
4-4516	Zeller, Edward, Prof. Sp. Tech.	154/Nic	842-8136	2908 W. 19th

FACULTY ON ADJUNCT AND COURTESY APPOINTMENTS

-----	Beyer, Bob Adjunct Instructor Route 1, Box 159 R Perry, KS 66073	842-6222	Lawrence, High School 2017 Louisiana St.	
4-4516	Dreschhoff, Gisela Courtesy Assist. Prof.	152 Nic.	842-1902	2908 W. 19th
4-5672	McElwee, Carl D. Courtesy Assist. Prof.	108 FGC	843-4165	R.R. 2, Box 311
none	Bord, Donald Adjunct Assist. Prof. Benedictine College 8-913-367-5340	149(1076)	651-2046	1529 Shawnee St. Leavenworth, KS
4-3346	Rothe, George, Jr.	26 Lin	843-1365	2704 Bellehaven
4-4991	Steeple, Don Courtesy Assist. Prof.	213 Moore	842-7491	3026 Ranger

FACULTY APPOINTMENTS (CONTINUED)

4-4991 Yarger, Harold 404 Moore 842-5072 710 Indiana
 Courtesy Assoc. Prof.

RESEARCH ASSOCIATES

<u>KU PHONE</u>	<u>NAME</u>	<u>ROOM</u>	<u>HOME PH</u>	<u>HOME ADDRESS</u>
4-3721	Bucher, Manfred	466(4086)	749-2674	1032 Ohio
4-4000	Coppage, Don	244(2065)	842-5733	1147 Tennessee #2
4-5546	Ahmadian, Mohamad		841-2149	18-10 Stouffer

OFFICE STAFF

4-3288	Beard, Regina	150(1079)	841-0713	929 Kentucky Apt. E
4-3288	Brown, Rosemary	150(1079)	843-0463	1618 E. Glenn Drive
4-4626	Knowlton, Danette	143(1082)	749-2036	1144 New Jersey
4-4626	Riley, Cheryl	143(1082D)	842-4529	512 Minnesota Street
4-4626	Slankard, Faith	143(1082)	542-2526	Rt. 1, Eudora, KS
4-4626	Vick, Elaine	143(1082)	242-4055	Rt. 2, Box 134A, Wellsville, KS

LABORATORY SUPERVISOR

4-3147	Curry, Robert	148(1078)	841-2918	1710 Alabama
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TECHNICIANS

4-3484	Cumpston, Dale, Elec. Tech.	450(4087)	843-0463	1618 E. Glenn Dr.
4-4787	Grigsby, Paul, Inst. Maker	130(1088)	594-3615	1001 10th St., Bx 348, Baldwin, KS
4-3005	Nieto, Don, Lab. Tech.	237(2076)	843-0375	2505 Bonanza
4-3335	Sneegas, Byron, Inst. Maker	77(B072)	843-0884	117 Pawnee

STORE KEEPERS AND MAINTENANCE WORKERS

4-3147	Logan, Isaac	148(1078)		
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LABORATORIES

4-4635	Electronics	446(4086)	Culvahouse	
4-3084	High Energy	240(2073)	Ammar, Davis, Kwak, Stump	
4-3084	High Energy Office	239S(2070)	Day, Gress, Herder, Kanekal	
4-3166	Observatory	500 Lindley	Shawl, Phillips	
4-4626	Solid State	460N(4080)	Wiseman	
4-4889	Solid State	70-41(B006)	Culvahouse, Unruh	
4-4889	Solid State	80-81(B077)	Sapp	
4-5546	Space Physics	55(B092)	Armstrong	
4-3610	Nuclear Physics	55(B092)	Prosser	

GRADUATE STUDENTS

<u>KU PHONE</u>	<u>NAME</u>	<u>ROOM</u>	<u>HOME PH</u>	<u>HOME ADDRESS</u>
4-3408	Allen Michael	343(3081)	864-6492	1006 McCollum Hall
	Astle, Charles	463(4081)	864-6379	#826 McCollum Hall
	Baldwin, Dwight			
4-3096	Bell, Edwin	340(3087)	none	502 W. 14th, #1
4-5546	Brandon, Scott	55(B092)	843-3974	1125 Indiana Apt. #2
	Chanholm, Sutterick			
4-3084	Day, Dana	239S(2068)	841-2856	223 Pinecone Dr.
4-3955	Desko, Rick	335(3093)	749-1624	1922 Edgelea
	Dirksen, Lowell		478-4461	9541 SW 45th, Topeka, KS
4-3096	Downie, Scott	340(3087)	842-1899	313 Elm
4-3084	Gress, Joseph	239S(2068)	843-8156	2015 Clifton Ct.
	Heider, Franz		864-6364	#807 McCollum Hall
4-3084	Herder, Leland	239S(2068)	843-5736	1700 Tenn. #3
4-3752	Hirschi, Dean	6075	841-8835	2nd & Arkansas
4-3408	Holmes, Mike	463(4081)	841-5974	1200 Tennessee
	Hwang, Yeong Chang			1007 McCollum Hall
4-3096	Kanekal, Shrikanth	239S/340	842-8436	1006 Mississippi, #2
none	Kessel, Robert	80(B084)	842-1303	1328 Kentucky #2
4-5546	Kutchko, Frank	55(B092)	843-9142	2522 Redbud Lane #7
4-4516	Laird, Claude	149 Nic.	842-5464	425 Alabama
	Lam, Chi-Kin	61(B084A)	749-1923	P.O. Box 2002
4-5546	Lowry, John	55(B092)	841-2515	2401 W. 25th #8C5
4-4626	Marslin, Roland	460N(4080)	749-2590	1216 Louisiana
	Miyabori, Toru		864-6093	1800 Engel Rd. #365
	Nemirovsky, Adolfo	343(3081)	841-5396	2-6 Stouffer Place
4-3610	Paonessa, Mark	55(B092)	841-2958	1701 Ohio #B
	Phaholvech, Aroon		841-1968	2523 Redbud Ln. #2
4-3752	Propp, Keith	640(6073)	841-3052	710 Forrest Ave.
4-3610	Racca, Robert	55(B092)	841-7585	105 Pinecone Drive
4-4635	Reinert, Vince	460S(4078)		1046 Tenn.
4-5546	Rusk, Ramona	55(B092)	841-2133	255 N. Michigan #17
	Sanganetra, Pahol	343(3081)	843-6173	19-4 Stouffer Place
4-4889	Shank, Eric	40(B008)	842-1303	1328 Kentucky #2
4-3096	Shieh, Ron-Yen	340(3087)	864-6075	#348 McCollum Hall
4-4724	Somanas, Chaturong	334(3095)	864-6196	1800 Engel Rd. #540
	Subramanian, Vaidyanthan		864-6164	504 McCollum Hall
	Swank, Gregg H.		354-1798	117 Clay, Topeka, KS
4-5546	Tariq, Gul	55(B092)	842-5233	1420 Tennessee #2
	Tsao, Chien-Chun			1800 Engel Rd. #369
4-3408	Wang, Di Min	463(4081)	864-6065	#337 McCollum Hall
4-3752	Whelan, T.	6075	749-2933	1821 W. 26th #36

PAPER GRADERS AND TUTORS

Aghdaie, Bonham			
Astle, Charles(+T)	864-6379	#826 McCollum Hall	
Cain, David	864-6828	#714 Oliver Hall	
Desko, Richard(+T)	749-1624	1922 Edgelea	
Downie, Scott(+T)	842-1899	313 Elm	
Ferdowski, Bahid			
Fisher, Mary			
Marslin, Roland(+T)	749-2590	1216 Louisiana	

GRADERS AND TUTORS (CONTINUED)

Shieh, Ron-Yen(+T)	4-6075	#349 McCollum Hall
Simon, Betsy	843-4385	1603 W. 15th Apt. A112
Wang, Di Min(+T)	4-6065	#337 McCollum Hall
Wilhelm, William		

TEACHING ASSISTANT'S

<u>NAME</u>	<u>ROOM</u>	<u>KU PHONE</u>	<u>HOME PH</u>	<u>HOME ADDRESS</u>
Allen, Michael	343(3081)		864-6492	1006 McCollum Hall
OFFICE HOURS: 1:30-2:20 T; 1:30-4:20 TH; Other by appt.				
Astle, Charles	463(4081)	4-3408	864-6379	#826 McCollum Hall
OFFICE HOURS: 1:30-3:30 M,W; 9-11 T; 2:30-4:30 TH; 8:30-9:30, 1:30-2:20 F				
Brungardt, Chris	80(B077)	none	841-8336	2557 Redbud Ln. #4
OFFICE HOURS: 10:30-11:30 M,W,F				
Desko, Richard	335(3093)	4-3955	749-1624	1922 Edgelea
OFFICE HOURS: 1:00-2:30 T,TH				
Downie, Scott	340(3087)	4-3096	842-1899	313 Elm
OFFICE HOURS: 1:30-2:30 M,W				
Dyson, Richard	154(1071)	4-4933	841-0285	2424 Cedarwood
OFFICE HOURS: 9:30-10:30 M,W,; 10:30-12:20 TH (500 Lindley)				
Faddis, Thomas	154(1071)	4-4933	749-2815	2406 Alabama 11B
OFFICE HOURS: 1:30-2:20 W,F				
Flesher, Kevin	343(3081)	none	841-9709	203 Pinecone
OFFICE HOURS: 8:00-10:30 TH				
Hewett, Doug	334&55(3095)		842-5578	Rt. 3, Bx 172B
OFFICE HOURS: 9:30-10:20 M,W,F, and by appointment				
Holmes, Michael	463(4081)	4-3408	841-5974	1200 Tennessee
OFFICE HOURS: 10:30-12:20 M,W,F				
Kanekal, S.	340(3087)	4-3096	749-2515	1123 Indiana #8
OFFICE HOURS: 9:30-10:30 T,Th,F				
Kessel, R.	80(B077)	none	842-1303	1328 Kentucky #2
OFFICE HOURS: 11:27-12:32 W; 11:31-12:35 F				
Manney, Gloria	545(5094)	none	842-0369	3735 Brushcreek Dr.
OFFICE HOURS: 10:00-12:00 M,W,F				
McConnell, Dennis	334(3095)	4-4724	843-8454	1404 Alumni Pl
OFFICE HOURS: 9:30-11:30 TH				
Marslin, Roland	460N(4080)	4-4626	749-2590	1216 Louisiana
OFFICE HOURS: 10:30-11:20 M,W,F				

TEACHING ASSISTANTS (CONTINUED)

Meyer, James	154(1071)	4-4933	843-1312	2107 Harvard, Apt. E
OFFICE HOURS:	10:30-11:20 M,W			
Ogborn, R.	334(3095)	4-4724	842-9421	1406 Tennessee
OFFICE HOURS:	1:00-2:20 T; 9:30-10:50 TH			
Reinert, V.	460S(4078)	4-4635		1046 Tennessee
OFFICE HOURS:	By appointment			
Rezvani, Gholam	154(1071)	4-4933	864-6040	#313 McCollum Hall
OFFICE HOURS:	2:30-3:30 M,W			
Roth, Brad	131A(1086)	4-5288	864-1025	#309 Ellsworth Hall
OFFICE HOURS:	12:30-1:30 M,W,F			
Shieh, Ron-Yen	340(3087)	4-3096	864-6075	#348 McCollum Hall
OFFICE HOURS:	3:30- M,W,F			
Simon, Elizabeth	500 Lindley Hall--Observatory			4-3166
OFFICE HOURS:				
Wang, Di Min	463(4081)	4-3408	864-6065	#337 McCollum Hall
OFFICE HOURS:	10:30-11:20 M,W,F; 9:30-10:20 TH			
Winger, Jeff	334(3095)	4-4724	864-1350	#1019 Ellsworth Hall
OFFICE HOURS:	2:30-3:15 M,W,F; 8:15-9:15 T; 10:45-1:00 TH			
Zoonematkermani, Saeid	334(3095)	4-4724		841-9691 UU101 Brittany
OFFICE Hours:	11:30-12:15 M,T,W,F; 12:30-1:15 TH			

HEAD TEACHING ASSISTANT'S

<u>Class</u>	<u>Name</u>
103	Manney
114	Downie
115	Reinert
211	Kessel
212	B. Roth
313	Prof. Kwak

Department of Physics and Astronomy
Faculty Membership

DEPARTMENTAL COMMITTEES 1979-80

COLLOQUIUM:	Kwak
GEOPHYSICS COMMITTEE:	2 professors from Physics Dept., and one physics student; 2 professors from Geology Dept., and one geology student; 2 professors from the Geological Survey.
GRADUATE COMMITTEE:	Ammar, Armstrong, Bass, <u>Goldhammer</u> , Munczek, Beard, Shawl, Scott Brandon, Joseph Gress
LIBRARY:	Bass
SHOP & PHYSICAL PLANT COMMITTEE:	Davis, <u>Stump</u> , Sapp
UNDERGRADUATE COMMITTEE:	Culvahouse, <u>Friauf</u> , Kwak, Ling, Prosser, Sapp, Wiseman, Chris Brungardt, Earl Prather
*DEPARTMENTAL ASSEMBLY:	Entire Faculty, Culvahouse Secretary: Scott Brandon, Joseph Gress

Standing Charge to the Committees:

GRADUATE STUDIES COMMITTEE. This committee is to concern itself with all aspects of the graduate program in Physics. These include, but are not necessarily limited to, admissions and assistantships, graduate advising, graduate curriculum, preliminary examinations, and the research seminar.

SHOP AND PHYSICAL PLANT. This committee is to concern itself with all of the shops in the Department as well as the physical plant, (i.e., those parts of the building and the Observatory) used by the Department. Persons working in the shops (machinist, technicians, etc.) will report directly to this committee who will oversee their work.

UNDERGRADUATE COMMITTEE. This committee is to concern itself with all aspects of the undergraduate program in Physics and Astronomy. These will include, but are not necessarily limited to, work of advising Astronomy, College and Engineering majors, departmental awards, undergraduate curriculum, undergraduate laboratories and research, the activities of SPS, and with the advice of Professor Stranathan Lecture Demonstrations. It will also see that the Department is properly represented by three of its members on the Engineering Senate.

These Committees will meet at least once a month during the academic year. An agenda will be published and distributed to the faculty at least one week in advance and brought to the attention of the departmental students concerned. A written report including recommendations will be given to the Department Chairman and presented to the Department Assembly at its next meeting.

Alumni Liason will be the direct concern of the Chairman of these two committees and they will appoint a committee member to assist the Department Chairman with public relations.

* Designates bodies to which students and/or graduate teaching assistants are elected, when feasible, by their peers.

Student Membership

DEPARTMENTAL COMMITTEES 1980-81

GRADUATE COMMITTEE: Scott Brandon, Joseph Gress
UNDERGRADUATE COMMITTEE: Chris Brungardt, Earl Prather
ENGINEERING COUNCIL
REPRESENTATIVES: Mike Loehr, Karen Roth
SOCIETY OF PHYSICS STUDENTS: Jeff Winger, President
Scott Brandon, Vice-President
Brad Roth, Sec.-Treas.
ASTRONOMY ASSOCIATES: President; Jim Hammer
Treasurer; Merle Reinhart
GRADUATE ASSEMBLY: Joseph Gress, Scott Brandon

ADVISORS

UNDERGRADUATE FRESHMAN-SOPHOMORE COLLEGE
ADVISING: Sapp (if not available, Davidson, Culvahouse)
ADVISING, ASTRONOMY MAJORS: Shawl
ADVISING, COLLEGE MAJORS: Davidson, Culvahouse
ADVISING, ENGINEERING MAJORS: Prosser (2nd half of alphabet)
Stump (1st half of alphabet)

Faculty Office Hours

<u>NAME</u>	<u>OFFICE HOURS</u>
Ammar, Raymond G.	1:30-2:30, M,W, and by appointment
Armstrong, Thomas	By Appointment
Bass, Ronald	3:30-4:00 M -- 3:30-5:00 W,F
Beard, David	9:00-12:15, 1:30-5:00 M-F; 11:00-12:20 T
Culvahouse, Jack	9:30-10:30, 11:30-12:00 M,W,F
Davidson, John P.	2:30-3:20 M,W,F
Davis, Robin	10:30-11:30 M,W,F
Enoch, Jacob	9:30-10:30 M,W,F
Friauf, Robert	2:30-3:30; M,W,F
Goldhammer, Paul	11:30-12:20 & 1:30-2:00 M,W,F
Ling, Daniel	1:30-2:30 M,W
McKay, Doug	10:30-11:30; 3:30-5:30 M,W,F
Munczek, Herman	11:30-12:30 M,W,F
Phillips, Robert	Open EXCEPT 11:30-2:00
Prosser, Francis	10:00-12:00 M,W,F Lab/Rm 55(B092) Phone/4-3610
Sapp, Richard	10:30-11:30; M,W,F
Shawl, Stephen	Anytime -- or by appointment
Stump, Robert	9:00-11:00 Every day; 2:00-4:00 T, TH
Unruh, Wesley	By appointment and anytime in the p.m.
Phillips,Robert	9:30-10:20;1:30-3:20 M,W,F
Wiseman, Gordon	p.m. M-F
Curry Bob	2:30-3:30 M; 1:30-2:30 TH; & by apt.