



NACA EXECUTIVES WILL CONFERENCE HERE NEXT WEEK

The Fourth Annual Executives Conference of the NACA will be held at this Laboratory on February 7, 8, and 9. The purpose of the conference will be to discuss policy and administrative procedure, plans for research, and budget matters. The first annual meeting was held in Washington; the second, at Ames; and the third at AERL.

Attending the conference will be the following persons: from the Washington Office - John W. Crowley, Jr., Acting Director of Aeronautical Research; John F. Victory, Secretary of NACA; E. H. Chamberlin, Assistant Secretary; Ralph Ulmer, Budget Officer; and E. T. Macutchen, Assistant Budget Officer. Those attending from Ames will include Smith J. DeFrance, Engineer-In-Charge; and F. R. Nickle, Budget Officer; and from AERL - E. R. Sharp, Manager; Carlton Kemper, Executive Engineer; A. M. Rothrock, Chief of Research; and W. J. McCann, Budget Officer. Representatives from LMAL include; H. J. E. Reid, Engineer-In-Charge; Ernest Johnson, Chief of the Administrative and Technical Service Department; F. L. Thompson, Assistant Chief of Research; W. Kemble Johnson, Assistant Chief of Administrative and Technical Service Department; and Rufus O. House, Budget Officer.

DEVOTO RESIGNS POST AS COW COMMITTEE CHAIRMAN

Harry Devoto, recently elected chairman of the Green Cow Executive Committee for the coming season, last week resigned his office.

Stating that he knew from the start that previous commitments would demand all of his spare time, DeVoto said that he had tried repeatedly to forestall his nomination and election. Although he did

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FOURTEEN EMPLOYEES HAVE APPLICATIONS SPONSORED

In response to a request of the National Research Council to obtain applicants for predoctoral fellowships, the Laboratory has sponsored fourteen men as candidates for fellowships in the mathematical and natural sciences. These applications have been approved by the Washington Office and forwarded to the N.R.C.

Many applications were received and although the Laboratory could not select and sponsor all applicants, it is still possible for those not nominated by the Laboratory to secure application forms from the Training Unit and submit them directly to the National Research Council.

Those who are being sponsored by the Laboratory are: Bernard Budiansky, Structures Research; Abe Cohen, Full Scale Division; Morton Cooper, Compressibility Research; Frank E. Diederick, Aircraft Loads; Bertram J. Eisenstadt, Full Scale Research; David Feigenbaum, Stability Division; Arnold M. Feingold, Physical Research Division; Bob Jefferies, IRD; Joseph Kempner, Structures Research; Charles Libove, Structures Research; Frank S. Malvestuto, Stability Division; Harry E. Murray, Stability Division; and Norman F. Smith, Compressibility Research.

AVIATION WRITERS GROUP TO VISIT HERE NEXT WEEK

Members of the Aviation Writers Association will visit the Laboratory on February 7 marking a resumption of official visits halted when war drums began to roll in Europe several years ago.

The group will arrive by steamer from Washington and will spend an entire day looking over the facilities of the Lab so that the writers will be better acquainted with the work going on.

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The Air Scoop has been mimeographed this week due to a shortage of lithographers and the pressure of work in the Mechanical Reproduction Unit. As soon as possible we will resume the regular publication process.

Editor Tiny Hutton
Associate Editor . . . Ruth Angel
Veri-typist . . . Laura Linebark
Art Work Gloria Nestor

The Air Scoop was mimeographed and distributed by the Office Services Division.

FROM THE PRESS

Latest person to realize that the airplane is here to stay is Sheriff Wayne Lovelace up around Williamsburg way. Flying in a plane chartered through a private outfit, these long eyes of the law spot smoke from stills cooking away with moonshine, thereby enabling the law to get there before the customers. . . The Virginian-Pilot wants to know if the American Federation of Labor will now become the American Federation of Lewis. . . Two million-four hundred thousand white shirts were sold in New York Wednesday, but all to export markets. They were made for the Navy who cancelled their order and by some strange quirk of the law the shirts had to be exported. . . The local Peninsula Industrial Committee is looking for a man to employ. One of the requirements is that he be able to earn a big salary. . . The Virginia General Assembly is hearing a bill that will require that all flour and bread be enriched with vitamins and minerals. . . Shirley Temple's husband has been discharged from the Army. . . Book-of-the-Month clubbers will be treated to a female counterpart of "The Lost Weekend" in April. It tells about a year that a woman spent in a State asylum for the insane. . . Medical men stand agreed that swooning over Van Johnson is not insanity; it's just part of growing up. It also gives the girls prestige among their friends, it says there. . . An expert of the marriage counseling service at Penn State College has told a group of Maryland women that a man is smarter to marry a woman older than himself for if he does the marriage has a better chance of lasting.

DEVOTO RESIGNS - continued

not outline his previous commitments, outside observers numbered them as basketball coaching, basketball officiating, a part time job, a wife, and a three year old daughter who likes basketball but is too young to appreciate the Green Cow.

The self-deposed chairman gave his sincere thanks to those persons who voted for him, and stated that he deeply regretted his necessary course of action.

AVIATION WRITERS - continued

Scheduled in the morning program is a visit to the Full-Scale Tunnel where a group picture will be taken. Formerly a "must" with the big conferences held here, this picture taking will be the first of its kind since 1939.

At noon, the entourage will lunch in the Loads Calibration Lab and spend the afternoon in the West Area. A Press Conference will be held in the Induction Aero Lab late in the afternoon.

The group will be accompanied by several NACA officials from Washington and will be met here by local military and civic as well as Lab officials.

TEN-PIN DOUBLES TOURNAMENT TO BE ORGANIZED

A twelve game ten-pin doubles tournament is being organized with plans to begin match play about March 1. The play will last four weeks with allowance provided for one default. The tournament will be open to all NACA employees who have an established average covering at least fifteen games. Teams will be formed of two bowlers whose total average shall be 280 or less. Teams with higher gross averages will be handicapped by $\frac{2}{3}$ of the difference.

Prizes will be awarded for first and second high individual games, team games, team sets, and the grand prize for gross pins. Entries will be limited to 16 teams selected in the order of the application and registration fee will be \$4.

It is important that interested persons contact Bill Taylor, Tank 1. or Tom Haynes, AFRS, for tournament regulations and registration blanks.

WANTED: Ride to New York City on weekend of February 15. Len Arnow, Impact Basin.

AWT, ADMINISTRATION, AND PRESBYTERIAN WIN GAMES

The 16'-PRT girls received their first defeat of the season when they bowed to AWT 19-12 in a basketball game played last Monday night. Both teams played a good steady game but 16-Foot's luck seemed to run out when they tried shooting for the basket. The half-time score was 12-4. Jean and Edna Scott, both guards but players on opposite teams, proved to be outstanding in their positions. Maxine Horn chalked up all of the loser's 12 points. Louise Crane and Becky Boykin scored 9 and 3 points respectively for the winners.

Leading at half-time with a score of 12-6, Administration held onto their luck during the remainder of the game to defeat Loads 23-15. Nancy McCarthy accounted for 14 of the winning points and Dot Beadle proved to be high scorer for the losers with 11 points.

In a closely matched game, Presbyterian downed PRD with a final score of 17-15. Leading by a close margin of 9-7 at half-time, Presby took a back slide in the last quarter and turned the lead over to PRD. With only two minutes remaining in the game and PRD leading 15-12, Presbyterian came from behind to win 17-15. Leona Hoffman chalked up 12 of the winning points.

The following games will be played Monday night, February 4, at the Hampton High gym. At 7 p.m. - 16'-PRT versus PRD; at 8 p.m. - 7 X Foots versus Loads; and at 9 p.m. - AWT versus 8'-Computers.

STANDINGS

Team	W	L	Pctg.
7 X Foots	2	0	1.000
AWT	2	0	1.000
Presby	2	0	1.000
Administration	1	1	.500
16'-PRT	1	1	.500
Loads	0	2	.000
PRD	0	2	.000
8'-Computers	0	2	.000

LOST: Men's Elgin wrist watch with leather strap. Finder please return to E. E. Pettigrew, Mechanical reproduction.

SAME OLD STORY; SKYHAWKS LOSE 2

The hardluck of every member of the Skyhawks basketball team has had coming to him for the past five years has apparently elected to fall at the same time and as a result, the basketeers are having difficulty in dropping the ball through the hoop more than their opponents. This past week, two more games went by the backboards to the First Baptists, 37-26, and the Naval Mine Warfare School, 40-23. Any junior high schools who are looking for a breather before their tough game are invited to contact the Hawks in care of Air Scoop.

Next Thursday, the Villagers of the Newport News League will journey down to the Hampton Armory in an effort to take what is left of the Skyhawks' tail feathers back to Hilton Village. Coach Harry DeVeto is extremely optimistic about this game however, and is rumored to be taking on all comers who will spot him 20 points. Spectators are urged to attend this game in an effort to bolster the morale of the Hawks and see if that will do any good. Admission is 30 cents. The preliminary game in the NACA league will begin at 7 p.m.

MEN'S BASKETBALL LEAGUE OPENED SEASON WITH TWO GAMES LAST SATURDAY

The Hampton Community Men's Basketball League opened their season last Saturday with two games at the Fort Monroe "Y". In a one sided game, IRD walked away with a 37-18 victory over Low Turbulence. Ike Eichmaier and Jim McConnell scored 13 and 11 points respectively for the winners.

Playing a close game throughout, 16-Foot finally ended up on the winning end of the game with Auxiliary Flight by the close margin of 17-14. Bob Turner accounted for 7 of the winning points.

The following games will be played Saturday afternoon at the Fort Monroe "Y" - Flight Blues versus IRD; 16-Foot versus Langley View; and Flight Whites versus 8-Foot.

UNIVERSITY OF VIRGINIA EXTENSION
ANNOUNCES SPRING OFFERINGS

Registration for the spring session of the University of Virginia Extension Unit will be conducted by representatives of the University on the evening and at the place of the first class session of each respective class. Due to the decrease in personnel, the Training Unit will not be able to offer registration services.

Registration will be conducted on Monday, February 4 at 7 p.m. at the Hampton High School for the following classes: Differential Calculus, Differential Equations, Operational Calculus, Physics (Heat, Sound, Light), Quantum Mechanics, Introduction to Theoretical Physics, Fluid Mechanics, Theoretical Aerodynamics, Airfoil Development I, Application of Aerodynamic Theory to Stability and Control, Fundamentals of Aeronautical Engineering II, and Radio Engineering.

On Wednesday, February 6 at 7 p.m. registration will be held for the following classes at the Hampton High School: College Algebra, Functions of a Complex Variable, Vector Analysis, Partial Differential Equations, Aerodynamics of Compressible Flows, Appreciation and Prediction of Flying Qualities I, and Beginning Electronics.

The third registration unit will be conducted Thursday evening at 7 p.m. at Newport News High. Classes in this unit include Analytical Geometry and a group of non-Engineering offerings such as Literature, History, Language, Psychology, and Music. If enough members desire it, these classes may be transferred to Hampton High.

All class offerings are dependent on satisfactory enrollment. Eight students are necessary to form an engineering course and the fee is \$15. Fifteen students are needed to form a non-engineering course and the fee is \$12. For further information call Training Unit at 2300.

GREEN COW SPONSORS SEMI-FORMAL
DANCE FRIDAY, FEBRUARY 8

Retiring Green Cow officials timidly pronounced several times last week that the eighth and final dance of the 1945 Green Cow session will be held on Friday night, February 8 (1946) at the Hampton Country Club. Committeemen stated that the dance would be of the "semi-formal" or "women snob-men slob" type of affair. This broad view is interpreted by the Editorial Office to mean that ladies will wear party gowns and men business or dress suits - preferably dark.

Committeemen Pitkin, who prefers to remain anonymous, explained the occasion thusly: "A last minute audit revealed a serious danger that we might have some money to turn over to next year's committee, so we decided to honor the committeemen-elect and to cost as close to the current balance as possible. There was some doubt at first as to whether our budget would permit the use of an orchestra, but we can now state definitely that music will be provided by Eddie Travis and his popular band. The expense will be kept within the desired limits by the elimination of the elaborate floor show, door prizes, and buffet supper usually associated with Green Cow dances."

PUBLIC LECTURES TO BE GIVEN
AT HAMPTON INSTITUTE

The Hampton Institute announces that the following public lectures will be given in Ogden Hall at 8:15 p.m. February 1, Carleton Smith, "Geopolitics of Peace"; February 22, Lloyd Hall, "Victory of Science"; March 1, Mary Hutchinson, "Shakespeare's Heroines"; March 8, Harry A. Overstreet, "Psychology Supports Our Spiritual Ideals"; and May 3, F. G. Krisheyy, "Youth of India."

Single admissions may be obtained at the door for 35 cents each.