E.M.M. LAB MAKES BREAK-THROUGH IN HOLOGRAPHY

by John Abbott with technical assistance from Gopalakrishna, Bhat and Nathan Mandeloff.

In a small research laboratory in the basement of the Engineering building, there has been a breakthrough development in the field of real-time holographic interferometry.

In case that doesn't mean too much to you, then maybe I should explain the experiment and its impact on the future of modern stress analysis.

Holography is the technique of recording and reconstructing object waves. This has traditionally been done using a two wave interference system on a vibration isolated table, and recorded on a holographic plate in the darkroom. Another word - pictures can be reconstructed by recording their image on film, then projecting them back to the position of the object that was photographed. The object will optically appear three dimensionally, where it once was. The biggest problem with this rather bulky system, however, has always been that the table on which the optical set-up was placed, has to be isolated from vibration. Along with this, the recording and development of the hologram was cumbersome and time-consuming. Not to mention expensive.

Dr. Sciammarella, thanks to a grant from the National Science Foundation and the recent support of NASA, has overcome both of these problems with the help of his graduate students. The progress this research has resulted in is unbelievable. The new system uses a Digital Electronic System, to evaluate displacement and strain contours in real time.

The new system interfaces optical systems with computers to record and re-construct holograms. Programs that were recently developed in the laboratory make this process faster and easier. In the meantime, the developments have made it possible to make the system portable in the future, which has not been attempted before.

The merks of developing a portable system are staggering. It's possible, for instance, in the future to view a working airplane engine and measure the stress on the structure while in the field. Not to mention that the operator involved in the testing will not need extensive training. This non-destructive testing and evaluation can measure changes in a structure as small as a few microns.

When asked if the magnitude of this discovery would send them back to the drawing board, one of the graduate students remarked, "We just wiped a couple drawing boards away."

Those who are interested in learning more may call Dr. Sciammarella at extension 3220.

The Best Of The Fest

by John Abbott

With my ears still ringing from the cars that are using the Keating Hall, and the faint feeling of having just run a marathon, I dropped by the main building of IIT to put together this story. Winterfest had been a success. Probably the most successful social event ever sponsored by IIT.

And I had to run pretty fast this week to keep up with it. There was so much going on, and not that much time to cover it in.

The Wheelbarrow Race

I stumbled onto the competition by accident. One day to start my coverage with the wheelbarrow race sponsored by Kappa Phi Delta Sorority. At the time that I had arrived, Michelle Kochan and Donna Mostowy were trying to recruit more racers in the 20 degree chill, a difficult task to say the least.

The competition consisted of two person teams, one person in the wheelbarrow, and one person pushing. The object was to get around all six pylons and race your way back in the least time.

The first time that I was set was more than 30 seconds, but the following time trials quickly made that seem obsolete, until a winning team was declared.

However, the jubilation of the victory was not long lived, as the 20 degree BELOW wind chill sent us scurrying to the outdoor barbecue and the beer stand, where we indulged in hot chocolate, and anything that wasn't...well....cold.

The Oreo's were a big help after their victory.

Monday Night Football

I was one of the lucky winners of the Monday Night Football game. And here's what happened to the Alpha Sigma Phi team 34-7. The game almost didn't happen, because the two teams that had played against the Oreo's and the Alpha Sigma Phi had been defeated by Budweiser hats and shirts for their efforts.

Refereeing the game were AEPhi coaches. The men of the team stayed inside for the start of the 1965 Bear Superbowl game, where miracles were given away.

Remote Control Car Race

For a little while, it seemed as if the race was to take place on the carpeted area of Herrman Hall might never

by the Alpha Sigma Phi, and the Chem E's were shut out by the Oreo's. Apparently, these disturbing losses have left the two finalists without a ball to play with. By the time that they had found one, the finalists agreed that the final game would be tackled rather than tag, with 20 minute halves. The Oreo's came up just short of a second shut out, when the other team scored in the last ten seconds.

A proud captain of the team, Mike Bray, bragged about the fact that his team had never practised.

The winners, including captain Mike Bray, Mike Jones, Sam Perry, Rodger Jackson, Brian Nock, Mike Huges, Dave Young, Ben McPhee, Jeff Rendleman, Humberto Candela, and Steve Gravante, received their trophies with Budweiser hats and shirts for their efforts.

The Oreo's after their shutout victory.

By the time I knew it, I had donated $3 for three separate timed heats on the course that they had compiled. In other words, I had done it. I took part in the preliminaries and earned myself a spot in the finals.

Damir Stasie, on his final run, set a time of 22.9, above his record setting time of 15.7, but still a respectable time considering how many had never finished the course. (myself included, on my first two runs)

John, another finalist, accidentally disqualified himself by flipping his car on the bridge.

Those who are interested in learning more may call Dr. Sciammarella at extension 3220.

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DUDE ON THE LEFT
Well, we're back again, and I have to review an album on not only one, but two bands that have recently played in the Bog.
The first review is the normal review on the band that played on the Bog on Thursday - A Circle of One. These guys were supposed to be just starting out, but have a lot of potential with some direction and more experience. Their music was strange because I was never really sure exactly what kind of music they were going to play. But with the help of Queen and Robert Plant (I thought the show was going to be mostly songs by old-time rockers. Then a couple of their own songs, which were pretty good, and then into The Cult. They switched into Joe Jackson and Bad Company, and another band I've never heard of again into the Producers "Run for Your Life," so I'm told by the Unknown Reviewers club. Last year, they added the set with the Smithereens. Set two was highlighted by some Mister Mister, a remake of the Vaclav's, "Long Time Woman in a Black Dress," some more pretty good original stuff, and Cutting Crew. The band did a pretty good job with what they played, and they had a lot of energy, especially the drummer. The only real problem I had, like my counterpart (that swell looking on the right), was the fact that it was really hard to understand a lot of the vocals. I disagree with him about the fact they didn't play crowd-rousers, because doubt any band could know all of the songs the finale Bog crowd wanted to hear. They only played a set, though, so I give one thumbs up to me, I hope they can get some better sound equipment and direct the direction their music will follow.

This second review came as quite a surprise. The band is called The Summertime Band, and they played in the Bog for Open Mike Night during winterfest. Kalmost seemed like a Thurs. Night in the Winterfest Ballroom, except for the changing for, from a band made up of IIT students. Needless to say, they won the competition, with a little bit of assistance. The band has also offered a spot to play in the Bog on a Friday night. They played very well, considering that it must have been kind of strange playing mostly for people you see everyday. The vocals weren't that bad, considering they were using the wonderful HUB equipment, but they needed someone either to take the lead vocals so they could do the back-up vocals, or maybe add a key board player to help out. I give them a thumbs up and give the rest of the people who participated a round of applause.
The next review will be on the band Backstreet and this is the Bog's 3rd Decades. Once again - Let's Pack The Bog To The Walls.

DUDE ON THE RIGHT
Well, there is a lot of new and exciting things happening in the Bog lately. Open Mike night we saw The Natu's, a student band we will be hearing again soon, and another new band that appeared last Thursday, A Circle of One. Before the show was over again, they found a band at the last minute, and rumor had it that they weren't that good. They turned out to be wrong. Circle of One is another young band with a lot of energy and talent. They were scheduled to get a set with Danger Zone by Cowboy Trick, went into a Queen song, some other song.

Vet. Memorial Scholarship

College students are reminded that March 15 is the deadline to apply for a 1989 Coors Veterans' Memorial Scholarship.

This marks the 5th consecutive year Coors Brewing Company will award $500,000 in scholarships to a minimum of 300 sons and daughters of American veterans worldwide.

To be eligible for consideration, applicants must be 22 years of age or younger by March 15, 1989, and be enrolled full-time in a accredited four-year institution of higher education in the U.S. or an accredited 2-year program leading to a four-year undergraduate degree.

Additionally, students must have a cumulative college G.P.A. of 3.0/4.0 and be the son or daughter of one of the following: an honorable discharged American veteran, active duty military, guard or reserve military (minimum six years of called to active duty), or American service person killed in action, MIA, or who has died in the line of duty.

Scholarship applications are available at college and university financial aid offices, by calling 1-800-4COORS or by writing Coors Veterans' Memorial Scholarship Fund, P.O. Box 103, Northbrook, Ill. 60065. Completed applications must be postmarked by March 15, 1989.

To date, Coors Brewing Company, America's 4th largest brewer, has contributed more than $2 million to 457 scholarship programs at the scholarship program began in 1985.

Resume Data Bank

The Institute of Electrical and Electronics Engineers is currently organizing a unique free service for student members.

The Graduate Engineers Employment Registry (GEER) is a resume data bank designed and controlled by I.E.E.E. This service is intended to help student members obtain a wider exposure and then what they currently attract. Students join GEER because: Jobs come looking for you, employees examine the GEER database everyday for possible candidates to fill their job openings, and GEER is FREE to all I.E.E.E. members.

So if you are not an I.E.E.E. member, what are you waiting for? Get in I.E.E.E. and get in GEER.

Applications are in the I.E.E.E. lounge. For more info contact John Selafini, Special Projects Director at 775-3793.

From The Newsdesk...

From the Newsdesk... by John Abbott

EDITORS NOTE: A story about a college drinking competition has been delayed because of human error. This story should appear in next week's paper.

I'd like to thank all of the people who have tried to give us input into what they feel are bad habits. We had to discard some papers of our article in the current form. Please be assured that Nick and I both take your advice seriously. Even the stuff that we don't necessarily agree with, we take note of.

Our paper is still going through a period of transition. Some people will find this difficult, because we are now going through a period of change. In the meantime, many of you have come to me expressing interest in having something written about your organization.

Besides staying away from you, employees examine the GEER database everyday for possible candidates to fill their job openings, and GEER is FREE to all I.E.E.E. members.

So if you are not an I.E.E.E. member, what are you waiting for? Get in I.E.E.E. and get in GEER.

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Besides staying away from

LAST WEEKS QUESTION:
WHERE DID "THE ROCK" COME FROM?

ANSWER

"The Rock" came to the Armour Institute in 1893 as a gift from the Canadian Copper Company display at Chicago's Columbian Exposition. Weighing nearly two tons, the nickel-bearing stone contains thousands of dollars worth of gold. First placed by the western entrance to the Armour Mission Building that then housed the Student Union, the Rock was later transferred to its current place of honor at the southeast corner of Hermann Hall in 1962.

Only a third of the actual rock is visible today because of a student prank gone awry. In 1969, campus sources reveal that a group of students plotted to "disappear" the stone overnight by digging out the ground beneath it. As dawn appeared, they were forced to leave their work half done. Legend has it that the diggers got out before the Rock sank to its present level, but that one of their shovels is forever entombed beneath it.

A VIEW OF THE WORLD'S COLUMBIAN EXPOSITION in 1893, looking towards the Agricultural Building and Machinery Hall (used by permission of Chicago Historical Society). Armour Institute's Frank Guneslaus obtained much of the technical equipment used at the Exposition and helped to open the school through volume purchases from the scientific displays at the Exposition.

THE FERRIS WHEEL - "MARVEL OF THE MIDWAY" - at the 1893 World's Columbian Exposition (used by permission of the Chicago Historical Society.)

LAST WEEKS WINNER: GREG BOWDEN, ARCH '91

$10 FIRST PRIZE !!

QUESTION OF THE WEEK:

THE LEWIS INSTITUTE, WHICH LEWIS COLLEGE AND LEWIS HALL WERE NAMED AFTER, WAS LOCATED ON THE CORNER OF WHAT TWO CHICAGO STREETS?

IIT CAMPUS ROOTS QUIZ RULES:
1. ANY CURRENTLY ENROLLED IIT STUDENT CAN COMPETE.
2. NUMBER OF ENTRIES ARE LIMITED TO ONE PER PERSON PER WEEK.
3. ALL ANSWERS MUST BE IN WRITING (USE THE TEMPLATE BELOW) AND MUST REACH THE CENTENNIAL OFFICE AT RM 222, PERLESTEIN HALL BY 10 A.M. ON WEDNESDAY.

A BRIEF ANSWER  (DUE WED. 10 A.M.)

4. IF MORE THAN ONE CORRECT ANSWER IS RECEIVED, THEN THE WINNER WILL BE RANDOMLY DRAWN.
5. IF NO CORRECT ANSWER IS RECEIVED, THEN THE PRIZE MONEY WILL BE ADDED TO THE NEXT WEEK'S AMOUNT.
6. THE DECISION OF THE JUDGES IS ALWAYS FINAL.
7. JUDGES, CENTENNIAL RESEARCHERS, LIBRARY STAFF AND THE NEWS STAFF ARE INELIGIBLE TO PARTICIPATE.
8. WINNERS' COLLECT PRIZE AT RM 222 UPON ANNOUNCEMENT. AN IIT CENTENNIAL FEATURE.

SEND OR BRING TO:
IIT CENTENNIAL OFFICE, #222 PERLESTEIN HALL
YOUR NAME: ____________________________
ADDRESS: ____________________________
GRADUATION YEAR: ____________________
CAMPUS PH #: ________________________
DEPT: ________________________________
ARMOUR COLLEGE FACULTY COURSE EVALUATIONS

The following are the Faculty/Course Evaluations for the courses taught by the faculty in Armour College during the fall 1988 semester. The results are a tabulation of question 9: "Considering everything how would you rate this professor?" The evaluation scale is 1-5; 1-poor, 5-excellent. (NOTE: For individual faculty evaluation, an "**" next to a course number indicates the specified class section was televised.)

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FACTORIAL EVALUATION FALL 1988

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Technology News
February 13, 1989
Page 4
Financial Aid Awareness Month

The Financial Aid Office will be observing Financial Aid Awareness for the month of February.

The staff will be available to assist students in completing his/her forms for the academic year 1989-90.

Although our doors are opened all year, we have set aside this time to work directly with you before the busy season begins.

Therefore, it would be most helpful if you bring along the appropriate 1988 tax return for:

- Dependent Student - (Parent and student copy)
- Independent Student - (Student and Spouse copy)

We hope that you will take advantage of this opportunity. If for some reason you cannot come to the office, give us a call.

The Financial Aid Office is located in the Main Building, Room 212. Telephone number 567-3303. Office hours are 8:30 - 5:00, Monday - Friday.
GENERAL ANNOUNCEMENTS

TECH NEWS DEADLINE

THE DEADLINE FOR ANY INFORMATION TO BE PUT INTO TECH NEWS IS THURSDAY AT 12:00 NOON. ANY INFORMATION RECEIVED AFTER THIS TIME WILL NOT BE ENTERED IN THE NEXT ISSUE. IT WILL BE HELD FOR THE FOLLOWING WEEK.

ITIV PROCTORS NEEDED IMMEDIATELY

Senior or Graduate Students preferred. Must have car and insurance. Due to government/company regulations, Proctors cannot be from the People’s Republic of China. Various days and hours available. Call 567-3460 or visit Room 226 Stuart Building.

WHISTLE STOP PROGRAM

Operation WhistleStop is an action safety program designed to provide citizens with an effective and practical method of combating crime on the street. WhistleStop is a community signal system to alert police and others to trouble on the street. Following is a brief description of how the program works:

You are confronted on the street:
1. COOPERATE. It’s safer for you.
2. Blow your whistle when physically safe.
3. Call Campus Police, 3333 and/or the Chicago Police, 911, as soon as possible.

You fear trouble on the street:
1. Run toward the middle of the street.
2. Blow your whistle.
3. Call Campus Police, 3333 and/or the Chicago Police, 911.

You observe trouble on the street:
1. Call the Campus Police, fast, 3333 and/or the Chicago Police, 911.
2. State clearly the address/location and description of the incident you observed.
3. Open your window and blow your whistle.
4. Go outside, move toward the first whistle and keep blowing - keep at a safe distance.
5. Assist victim if possible and stay until the police arrive.

You hear a whistle:
1. Call the Campus Police, 3333 and/or Chicago Police, 911. Report the trouble and the location.
2. Blow your whistle.
3. Move toward the first whistle and keep blowing.

Whistles can be obtained from the Campus Police Department, 100 W. 33rd Street, Machinery Hall, Room 100. Remember, Crime Prevention - it’s worth your time.

ETC INFO

The Educational Technology Center (ETC) would like to welcome back all IIT students for the Spring Semester. This semester, non-interactive quoting is offered in Phys 103, Math 110 and Math 151. Interactive quoting is offered for CS 105. Math and physics quizzes are available during all open hours; CS quizzes are available on a limited basis. ETC will be open M-Th: 9:00-7:00, F: 9:00-5:00, and Sat: 10:00-12:00. The last non-interactive quiz will be given 45 minutes before closing. There is no quoting on Saturday.

ITIV PROCTORS NEEDED IMMEDIATELY

Senior or Graduate Students preferred. Must have car and insurance. Due to government/company regulations, Proctors cannot be from the People’s Republic of China. Various days and hours available. Call 567-3460 or visit Room 226 Stuart Building.

FREE TUTORING !!!

Tau Beta Pi is now offering private tutoring for students having trouble with any of their courses. To get a tutor of your own, write your name, phone number, and course of concern on a piece of paper, and drop it off in the envelope hanging on the door of room 112 E1. You will soon be contacted by your tutor.

MONDAY

MATH COLLOQUIUM

Dr. A. Louise Perkins of the University of California at Davis invites everyone to attend a talk on Domain Decomposition for Implicit Numerical Calculations on Monday, February 13th at 4:00 p.m. in Room 245 E1. Refreshments will be served in the Faculty Lounge at 3:30 p.m.

TUESDAY

SAILING CLUB MEETING

The IIT Sailing Club will hold the first organizational meeting of the spring semester on Tuesday, February 14 at 12 noon in the HUB. Discussion of sailing classes, new officers and upcoming regattas will be held. Information about jobs for sailing instructors will be available. All faculty, staff and students of IIT are welcome.

CMAA MEETING

The Construction Management Association of America will hold its first meeting of the semester on February 14 at 12:00 noon, Room 222 Alumni Memorial Hall. Membership is open to all interested civil engineering and architecture students.

PLACEMENT OFFICE

PRESENTATIONS

Inland Steel
February 14, 5:30 - 7:30 pm, Hub Mezzanine

INTERVIEW SIGNUPS

TUESDAY, FEBRUARY 14
Commonwealth Edison, interview 2/28.
BS & MS: CHEM, CHE, CS, EE, ECE, ME, MATH, US OR PR; 5/89 grads.

THE PERSONAL COMPUTER USER’S CLUB (PCUC)

The Personal Computer User's Club will hold its first general meeting on February 14, 1989, at 12:00 in Room 301. (Hub Mezzanine) All IIT students are encouraged to attend.

TAU BETA PI

The second general meeting of the semester has been scheduled for Tuesday, February 14, 1989 at 12:00 p.m. in 123 E1. This meeting is very important as we will elect replacement for the corresponding and recording secretaries. Please attend!

PLACEMENT OFFICE

PRESENTATIONS

Inland Steel
February 14, 5:30 - 7:30 pm, Hub Mezzanine

INTERVIEW SIGNUPS

TUESDAY, FEBRUARY 14
Commonwealth Edison, interview 2/28.
BS & MS: CHEM, CHE, CS, EE, ECE, ME, MATH, US OR PR; 5/89 grads.

ACM INTERVIEW WORKSHOP

Want to find out how to get that job you always wanted? There are 2 parts left in the 3 part ACM Interview Workshop. All meetings are at noon in room 113 SB.

Feb. 21: The Interview. Presented by Ben Lampert, Amoco Oil.
Come and see how to improve your chances of a great career after IIT!

BLOOD DRIVE

When: Tuesday, Feb. 28 from 10-5
Where: East Ballroom of Hermann Hall
For more information contact Dan Mclnerny at 842-7457 or x 3294.

CONTEST

The sisters of Phi Kappa Sigma fraternity will be holding a beauty pageant on February 28th at 9 p.m. in the HUB auditorium. The show will include a mini-skirt/swimsuit contest, a talent contest, a semi-formal dress contest, an impromptu question contest, and an IIT spirit contest. Tickets will be $3 and may be purchased at the door.

Prizes will be awarded in the following way: first — $50, second — $25, and third — $10. For more information on entering, call Lisa Mickey at 842-4232 or call on campus x2821 and talk to Becky Stevenson, Tracy Leonardo, or Beth Buckley.

WEDNESDAY

PLACEMENT OFFICE

PRESENTATIONS

Information Consulting Group
February 15, 5:30 - 7:30 pm, Hub Mezzanine
MAC USERS GROUP MEETING

The next meeting of the IIT Macintosh Users Group will be on February 23rd at 6:00 PM in the PC Lab in Stuart Building. Our guest will be Scott Shannon of Hewlett-Packard who will be demonstrating the new Serial+ scanner and the PaintJet color laser printer. Beforehand we will take the questions about any Mac related topic and afterwards everybody will be able to order from the public domain software library. For more information call Bob at 225-6911.

ATTENTION JUNIORS

Enter Glamour’s Top Ten College Women Competition. Win $2,500 plus National Recognition. Focused in S-sense and Technology, Business and Economics, Sports, Government and Politics. Enter today!!! All applications must be postmarked no later than March 1, 1989. For further information contact the Dean of Student Life Office ext. 3080.

SWE

Attention! Due to a mistake in the “Thriving At IIT” book, this is the new meeting schedule! All meetings will be at noon on the following Wednesdays:

- February 15
- March 1
- March 15
- April 5
- April 19
- May 3

Speakers this semester will discuss such topics as becoming a P.E. Engineer in industry, and why an M.B.A. could be useful. Other projects this semester include a St. Patrick’s day bake sale and a “Dress for Success” seminar. New members always welcome.

THURSDAY

HERMANN HALL EVENTS

U.B. Movie “Red Heat” - showtimes are Thursday at 5:15 pm and Saturday at 7:00 pm and 9:30 pm. Admission is $2.00.

U.B. Concert “Decades” Thursday night in the Dog at 9:00 pm. Admission is $2.00.

Cross Country ski rentals are available in the Rec Center.

PLACEMENT OFFICE

PRESENTATIONS

- Tandum Computers
- February 16, 5:30 - 7:30 pm, Hub Mezzanine
- FMC Cor.
- February 16, 5:00 - 7:00 pm, Hub Mezzanine

INTERVIEW SIGNUPS

THURSDAY, FEBRUARY 16

- BS, EPE & ME; US OR PR; 5/89 & 8/89 grads.
- BS: EPE; US OR PR; 5/89 & 8/89 grads.
- US Navy Officer Programs, interview 3/2.
- BS, MS, PHD; US ONLY; All Engineering, CHEM, CS, MATH, PHYS, 12/89, 5/89, 8/89 & 12/89 grads. 3.1 GPA required.
- Digital Equipment Corporation, interview 3/2.
- BS & MS; US OR PR, EE, MB, CS; 8/89 grad.

PI TAU SIGMA

Honorary Mechanical Engineering Fraternity will hold a meeting on Thursday, February 16, 1989. Room 118 E1 at 1:00 p.m.

FURTHER AWESOME ENCOUNTERS

The student and faculty prayer and study program “The Bible and You Today” has revised its meeting schedule. Thursday, February 16 will continue a series of theme reflections in the Field Conference Room on Hermann Hall (SW corner of the HUB at 12 noon). Thursday’s focus will be on the personal and psychological impact of the faith experience in Christ as the manifestation of divine revelation, and as vital consequences in life and witness. This opportunity to deepen personal insights into human purpose and the self in a Christian perspective is open to all.

TECH EXPO

Technical Exposition (TechExpo) will be held in Hermann Hall Thursday, February 23, 1989. It will take place in the East and West Ballrooms (south end of the HUB first level). The times for all students are 9:00 a.m. to 12:00 p.m. (noon) and 2:30 p.m. to 4:30 p.m.

MACINTOSH BEGINNERS MEETING

Do you want to learn how to use the Macintosh Computer? If you have never used the Macintosh before or have only turned it on a few times then the IIT Mac Users Group has a solution for you. On February 23rd the first meeting of the New Users SIG(Special Interest Group) will meet in the PC Lab of Stuart Building at 6:00 PM. If you have problems with the time call Bob at 225-6911. Note: This is for beginners only, separate meetings will be held for more advanced users.

FRIDAY

INTERVIEW SIGNUPS

FRIDAY, FEBRUARY 17

Underwriters Labs., Inc., interview 3/3.
- BS, US OR PR; EPE & EE; 5/89 grads.
- US Navy Officer Programs, interview 3/3.

VANDERCOOK COLLEGE OF MUSIC

The scheduled concert series for the Spring 1989 semester is as follows:

- February 17
  - Wendy Warner, Cello and Kalman Novak, Piano
- February 24
  - Enrique Arias, Piano soloist
- March 31
  - Whitney Young High School Choir
- April 7
  - Josette Behrend and Margaret Nichols, Piano
- April 14
  - Roger Rocco, Euphonium
- April 28
  - VanderCook Brass Choir, Roger Rocco, Conductor

May 12

Hubbard High School Choir

All concert series are held on Friday, begin at 1:00 p.m., are free of charge and open to the public.

SATURDAY

HERMANN HALL EVENTS

U.B. Movie “Red Heat” - showtime - Saturday at 7:00 pm. Admission is $2.00.

HUMAN VALUES IN HEALTH CARE

Dr. Solomon Katz, Distinguished Professor of Bio-Medicine at the University of Pennsylvania, will lead a colloquium on “Health Care, Human Values and Spiritual Traditions”. Saturday, February 18beginning at 9:00 am, at the University of Chicago Institute for Science and Religion. The program will be held at the Lutheran Seminary of Theology, 55th Street and Greenwood, in Hyde Park. For further information call Anselm Amadie at the Student Life Office, ext. 3080.

SUNDAY

CHAPEL HOLY COMMUNION/LENT

Sunday celebration of Prayer and Eucharist-Communion will be held in IIT Chapel February 19, the second Sunday in Lent, - the sixth week orientation for the Easter observance. The service, beginning at 11:30 a.m., will involve those present in the Scripture Readings and Prayer Intercessions. Opportunity for the reception of Ash Wednesday service will also be offered. The IIT community is warmly welcomed.

Classifieds

J O B S I N A U S T R A L I A

Immediate Opening for men and women. $11,000 in 60 days. Construction, Manufacturing, Scientific Work, Nuclear Engineering, Sales. Hundreds of jobs listed.

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ATTENTION - GOVERNMENT SIZED VEHICLES from $100. Fords, Mercedes, Cevier, Chevy, Surplus Buyers Guide.

1-602-383-8885 EXT 47733

ATTENTION - GOVERNMENT HOMES from $1 (U Repair).

Delinquent tax property. Repossessions.

Call 1-602-383-8885 EXT gb7733
THE BAND:
The group DECADES was conceived and procuced by drummer Mike Arturi. The concept is simple...MAXIMUM HITS!
A popular song becomes a hit. A popular song that stands the test of time becomes a classic hit. A song that is a classic hit and makes people want to dance is by Mike's own definition, a MAXIMUM HIT!

What gives Mike Arturi the right to define a maximum hit? Eighteen years of professional drumming credits that include Big Twist and The Mellow Fellows, Jade, The Rick Saucedo Show, Deluxury, Chuck Berry, Bo Diddley, tours with Dick Clark's Rock and Roll Show and most recently performing with the Chicago Big Bear Band at Chicago Bear Games.
The drummer keeps the beat and the beat makes you dance. As a drummer, Mike applies this unique insight to DECADES song selection which features MAXIMUM HITS from the fifties thru today. Classic songs that make you want to dance. Enjoy a MAXIMUM HIT with DECADES.

An all-ages, $2.00, more fun than death show will take place Thursday at 9:00 pm in the Bog.

DECADES
MAXIMUM HITS!

THE FILM:
The heat's on! Box-office powerhouse Arnold Schwarzenegger (The Terminator, Predator) ignites the screen in the action hit of summer 1988! Schwarzenegger stars as a highly disciplined officer, the toughest in Moscow's homicide department. He teams up with a wisecracking, rule-breaking American detective, played by Jim Belushi, to nab the Soviet's most wanted criminal--a ruthless drug dealer against whom both men have a personal vendetta. The chase is on, and it takes them from Moscow to Chicago and back for a series of blistering gun battles and brutal fistfights. Action specialist Walter Hill's (The Warriors, 48 HRS.) red-hot hit packs a potent wallop of excitement and humor.

RED HEAT

All films are displayed for your viewing pleasure in the HUB Auditorium every Thursday at 5:15 pm.
Friday at 7:00 pm and Saturday at 7:00 and 9:30 pm.
Admission is $2.00 or use your UB pass.
Extremely limited spaces available!

UB Ski Trip to STEAMBOAT, Col. for Spring Break
Price of $394.00 includes:
* Round Trip Train Fare
* 4 Days Lift Tickets
* Lodging
* Indoor/Outdoor Swimming Pool, Jacuzzi & a SAUNA
* Party in the JACUZZI!

(Rentals $36 extra/week)

Hey, only a few places are left so you better act fast and reserve your spot.

Yes I am interested in the UB SKI TRIP:

NAME ________________________________
ADDRESS _______________________________________
PHONE ________________________________

You can drop this form off at any UB event.

UB Passes are back! $15.00 gets you into all regular UB films and Bog bands. Sometimes it'll even get you into the UB comedy shows. And if you're nice maybe you can get a discount on a UB special event. So how about it? $15.00 At any UB event.
Scuba Lessons

Alice's fantasy world was through a looking glass in a fairy tale, our fantasy world is the reality found beneath the Earth's waters. Join us and discover a marvelous new world, full of different and fascinating experiences. You too, as one of our students did last summer, may want to help map out an old World War II wreck in Caribbean waters. You might want to work as a marine biologist, or just enjoy the pleasures found while diving.

PADI certification is honored world wide and carries no expiration date. The course will run one night a week for eight consecutive weeks and will train you in all Open Water SCUBA skills. (This is not a Basic SCUBA course.) The classes will be divided into two parts — classroom and pool. All training materials and pool equipment provided other than paper and pencil (needed first week), mask, snorkel, and fins (needed second week). You are not obligated to purchase any equipment as rentals can be arranged.

Grab your swimwear, pencil and paper, and join us for a most enjoyable experience. Call George Walaszek at 224-9731 for further information and reservations between the hours of 9 AM to 10 PM.

Dan Ryan Talks

Of officials from the Illinois Department of Transportation will hold an information session to address questions concerning the March 4 - November 1 work on the Dan Ryan Expressway, on Wednesday, February 15, at 11 a.m., in Hermann Hall.

Beginning March 4, the

Ping Pong Reps

The following students have been selected to represent IIT at the Regional level in the 1989 table tennis competition to be held at the University of Wisconsin-Stout: Shabazz Hussain and Ankit Mat Shah. Both Shabazz and Ankit put up a good show at the selection tournament and each of them won five out of six matches they played in a round-robin format.

They will be leaving Chicago for Wisconsin on the third of February 1989 and will be back by the 19th. We at IIT wish them Good Luck.

Fear Of Filing

"Fear of filing," a tax seminar offered by the Columbia College Alumni Association (CCAA), will be held at Columbia College, 600 S. Michigan Avenue, on Saturday, February 25 from 9:00 AM to 12:00 Noon.

Co-sponsored with the Lawyers for the Creative Arts (LCA), "Fear of Filing" is aimed at the artist entering the business world who is unfamiliar with tax laws and how they work.

Open to the public, the seminar will cover such topics as recent developments in capitalization and business deductions; how an office business deduction; what the IRS considers to be income; how to file a 1040 and other tax forms, and penalties for not filing. Panelists for this half-day event include Ross C. Heim, tax attorney and board member of LCA; professor Karen V. Kelle, director of Loyola School of Law Student Federal Tax Clinic, and Sandy Solius, CPA, tax manager at Blackman, Kallick & Bartelstein.

Tickets are $15.00 per person and reservations are strongly recommended. "Fear of Filing" is the first in a series of educational and informational events sponsored by the Columbia College Alumni Association. Future seminars will address such subjects as computers for the computerphobic, career enhancement and self-improvement issues.

For further information contact Patti Terekovich, director of alumni relations at 312 663-1600, extension 417.

Alcohol

continued from page 2

S$9.9/Hr

Openings on the following shifts

2:00 PM - 8:00 PM
10:30 AM - 2:00 AM

Make a wise decision and choose the right company to work for. UPS. We're a caring organization that provides our part-timers with full-time advantages.

As a part-time Loader/Unloader you'll earn up to $9 an hour with full benefits including medical, dental, vision, prescription coverage, paid holidays and vacations. You'll discover the value of teamwork and how top performance can mean advancement opportunity for you. You will also be able to choose a flexible 3-5 hour shift so you can continue your education, participate in your favorite sport or just relax.

Find out more about how I work for UPS. It can make you proud.

Apply in Person

Thursday, November 1

10 S. Lombard, Addison, IL

United Parcel Service

AHEAD OF THE REST IN SERVICE AND CAREERS

United PARCEL SERVICE
Reviewers

They got one thumb up from this reviewer, the only reason I have for not giving them two thumbs up were the vocals could have sounded better, and they didn’t play the crowd requests.

The next review was a bit unexpected, but a real treat. The Winterfest Open Mike Night produced a band that had an unusually large crowd going crazy. The band was the Naturals and not only did they win the Open Mike Night, but they earned the right to play as a FRIDAY BOG BAND. Yes that’s right, hopefully soon, the Bog will come alive with the sounds of music on Fridays.

The Naturals played a wide range of songs from the likes of U2, Van Halen, Beastie Boys, and The Clash. They had the energy and musical skill to keep the Bog crowd going nuts, and they seemed to be having a great time playing for friends, and classmates.

The one thing this band needs to think about is a keyboard player to complete their sound, and the sound wasn’t the greatest. All of that taken into account, The Naturals are a class act and I give them a big thumbs up. Next week we will review a hand making its return to the Bog, Back Street, hope to see you there Thursday.

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Because now you can take advantage of new travel privileges on Northwest Airlines only for full-time students who carry the American Express Card.

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Thanks

This week is finally over, and Winterfest is actually over with. Not that I wanted it to end. I don’t know about anyone else, but I am burned out. This has been a massive, week-long party. I think that IIT is back on the map now.

I hope that everyone had a great time during Winterfest ’89 and all I have to say is “Let’s do it again next year”.

I would also like to thank all the people that helped insure the huge success of Winterfest;

Michelle Kochan
Dan Waldstein
Cindy McDermott
Jare Schindermann
Donna Mostovoy
Bill Schafer
Chris DeGrange
Bill Black
Diane Beamon
Russ Johnson
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Terry Shapiro
Joe Bandemer
Eric
Greg Mostovoy
John Hines
Denise Morgan
Jim Sells
Mike Strahn
Kristen Sanders
Nick Palumbo
John Abbott

...and all of the following organizations and offices...

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DAKA
Lettermans Club
ITT Jazz Band
HUB Directors Office
Physical Resources Dept.
BUDWEISER
Rich Dominick

International Fest

First prize: $50
Second prize: $30
Third prize: $20

The members of the International Festival Committee invites the students, staff and faculty of IIT to match wits with us in International Pursuit. There will be 5 question each week with 3 tiebreakers for a total of 38 questions. The person with the most correct answers will be declared our winner. The prizes will be awarded at the evening performance of the International Festival on March 3rd. One need not be present to win.

Last week’s questions were:
1. Where is the long stretch of railroad?
2. What African country did Winston Churchill call the “Pearl of the Nile”?
3. Where was cheddar cheese invented?
4. What was one of the first legs of the tour of the world?
5. What country in Central America uses English as its official language?
6. What was the capital of the British Empire?
7. Which country has the largest per capita consumption of beer?
8. What country produces the most others?
9. What is the largest country in the size of the world?
10. What continent has the most others?

This week’s questions are:
1. Name two American capitals which are situated on federal districts like Washington D.C.?
2. What country is the Helvetian Republic?
3. What is the second largest island in the world?
4. What is the only Arab country without a desert?
5. What is the speed bumps called in Jamaica?

Turn in your answers in to the Division of Student Life Office.

few who were there to see her sing with the IIT Jazz band. The Jazz band performs at the Bog regularly, but at this party, they played with a Dixieland twist.

Cross Country Ski Race

The “scion the Winterfest cakes”.

Video Dance Party

The “scion the Winterfest cakes”. A 130L video screen, loud thumping music, giveaways and colored lights. No, this is not M.TV. This is the big video dance party that I was referring to earlier; the reason that my ears are still ringing. I’d tell you more about it, but I’m really getting tired now. It’s been a long week. A real fun week.

Open Mike Night

Unfortunately, (?) for me, I was unable to make it to the Bog for ama-
tour night. However, reliable sources tell me that the place was smoking on that night. The highlight: A group called the Naturals, who took the $25 first prize. Sorry I wasn’t there guys.

College Bowl

Judging from the audience that it was attracting, another crowdpleaser was the College Bowl, the game that pitted team against team in bouts of intellectual trivia. The winning team was AICE; John Gossage, Tony Altarac, Scott Kendra, Mark Wheeling, Barbara Steter, and Mike Dent. The highlight of the game: When asked to buzz in, Greg Bowden of Union Board said: “Hi, I’m Greg Bowden, I’m 23 and a college student. I enjoy hiking, skiing…”

Union Board ponders a question.

Nerd King John Daniele and Nerd Queen Mirena Grabowski

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