

OHSU opens new building aimed at ending cancer

Scientists work to find a cure

By KRISTIAN FODEN-VENCIL
Oregon Public Broadcasting

Oregon Health & Science University will celebrate the official opening of the new Knight Cancer Institute in Portland today.

The new building, and the 650 researchers and support staff it can hold, have the grand mission of finding a cure for cancer.

"It's an ambitious goal," said pediatric oncology resident Matt Dietz during a recent look around the new building. "It's a really exciting space to be in."

Dietz, originally from Connecticut, is in the early stages of his career. He said he can't wait to move into the new building and rub shoulders with what he calls some of the best cancer scientists in the nation.

"As a trainee and as an interested scientist, the opportunity to have spontaneous interactions with thought lead-

ers in the field, there's nothing more exciting than that," he said.

Dietz works in the lab of Dr. Missy Wong up on Oregon Health & Science University's Pill Hill. Over the next week or so, she's moving her team of eight researchers down to the new building, meaning her old lab is a jumble of disconnected machines and scientific equipment.

Wong agrees the new building is gorgeous, but points out that scientists move a lot — for graduate school, for post-doctoral work and for jobs once they're done with school — so she's taking a practical approach.

"There's always opportunity in moving to consolidate the junk you've accumulated over the years, and so we look forward to kind of purging out our refrigerators and freezers," she said.

More than the new building, Wong said she is excited about sharing space with scientists from other disciplines.

"There are people that are from a genetics background, from a biochemistry back-



Kristian Foden-Vencil/Oregon Public Broadcasting
Researchers are moving into OHSU's new Knight Cancer Institute with the challenge of finding a cure for cancer.

ground, et cetera, and we're all scattered on this campus up here," she said. "Moving down to the new building, we'll all be in a single building."

The hope is that chance meetings will lead to shared ideas and, in turn, groundbreaking research and serendipitous discoveries.

One reason Wong isn't gushing about the new building may be that she's actually moving into a smaller space than her current work

home, as are many scientists. They're even being asked to share machinery, again with the idea of encouraging chance meetings.

"Even though the fundraising campaign was \$1 billion, we wanted to use most of that money for research," she said. "So yeah, we could have built an amazing building that was huge, but then that's not being good stewards of this gift."

The building cost \$190 million, with the money being pro-

vided mostly by the state and private citizens. The \$500 million donated by Nike founder Phil Knight — a donation he initially promised on the condition it be matched by other fundraising — will be used mostly for research, rather than construction.

The building was finished on time and on budget. But some alterations had to be made. Perhaps the largest involved increasing the size of the concrete bathtub in which the basement sits.

The watertight bathtub is needed to stop flooding, because the building sits in a flood plain close to the Willamette River.

"I think they carefully thought about that, because it can really ruin careers," Wong said.

Scientists at universities in New York, Texas and elsewhere have lost their life's work recently, as samples and computers were ruined by floodwaters.

Even a little water in the basement can be a problem as that's often when refrigerators and generators are housed. And

if water shorts out the electricity, there's no power to keep samples frozen.

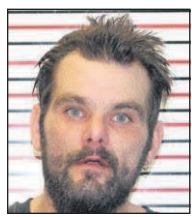
Other changes to the building were less mission critical. For example, planters on the sixth floor terrace were just too big, because they'd been designed to hold trees.

"There was a communication early on in the project with the original designer about wanting it to be an intimate space where people were sort of surrounded by nature," said Tiffani Howard, a scientist who helped design the building.

"Well, when we started doing that work on the landscaping, all of a sudden everybody else said, 'Our view is gone.'"

Dietz said it's nice that people will now know who he's working for when he goes to work.

"When I talk with friends from college, and they find that I'm located here in Portland, they're excited," he said. "When I talk to my friends in science or in medicine, the Knight Cancer Institute, I mean it has clout."



Gerald Lee Haynes

Astoria man arrested after Dairy Queen robbery

By JACK HEFFERNAN
The Daily Astorian

An Astoria man has been arrested in connection with an armed robbery at Dairy Queen

last week.

Gerald Lee Haynes, 42, was arrested by Astoria police Thursday morning.

Haynes was allegedly armed with a small pistol and took an

undisclosed amount of money from the West Marine Drive restaurant just after 10 p.m. on Aug. 31.

A Dairy Queen employee told police she saw Haynes return

to the restaurant sometime after the robbery, Astoria Police Chief Geoff Spalding said. She then reported seeing him near Dutch Bros on Marine Drive. Soon after the report, police took him into

custody near Florence and Taylor avenues.

Haynes has been charged with first-degree robbery, first-degree theft and possession of a weapon with intent to use.

FIVE-DAY FORECAST FOR ASTORIA AccuWeather DOWNLOAD THE FREE APP

TONIGHT	SATURDAY	SUNDAY	MONDAY	TUESDAY
53	66 51	66 54	65 54	64 52
Mostly cloudy	Mostly cloudy with a shower in the area	Partly sunny; breezy in the afternoon	Mostly cloudy with a passing shower or two	Mostly cloudy with a shower

ALMANAC
Astoria through Thursday.
Temperatures
High/Low 62°/46°
Normal high/low 69°/51°
Record high 90° in 1958
Record low 40° in 1992
Precipitation
Thursday 0.00"
Month to date Trace
Normal month to date 0.36"
Year to date 36.28"
Normal year to date 38.46"

SUN AND MOON
Sunset tonight 7:43 p.m.
Sunrise Saturday 6:45 a.m.
Moonrise today 3:54 a.m.
Moonset today 6:53 p.m.

UNDER THE SKY
Tonight's Sky: Moon at perigee at a distance of 224,315 miles of the Earth.

Source: Jim Todd, OMSI

TOMORROW'S TIDES
Astoria / Port Docks

Time	High	Time	Low
12:15 a.m.	8.9 ft.	7:09 a.m.	-1.3 ft.
1:25 p.m.	8.0 ft.	7:14 p.m.	0.9 ft.

NATIONAL CITIES

City	Today	Hi	Lo	W	Hi	Sat.	Lo	W
Atlanta	90	73	s	89	72	s		
Boston	75	64	pc	72	59	s		
Chicago	72	60	c	70	60	c		
Denver	78	51	pc	84	58	s		
Des Moines	66	55	c	71	54	c		
Detroit	75	61	c	73	59	c		
El Paso	84	66	t	88	67	s		
Fairbanks	57	35	s	59	33	s		
Honolulu	88	75	pc	88	76	pc		
Indianapolis	76	62	r	66	61	r		
Kansas City	67	60	t	68	56	t		
Las Vegas	103	82	s	107	81	s		
Los Angeles	85	69	pc	92	71	s		
Memphis	86	74	t	84	70	c		
Miami	85	75	c	86	74	c		
Nashville	91	74	pc	89	74	t		
New Orleans	87	73	c	88	74	t		
New York	78	65	c	74	62	pc		
Oklahoma City	77	66	t	73	60	t		
Philadelphia	83	65	t	72	61	c		
St. Louis	80	65	t	68	60	t		
Salt Lake City	89	64	s	91	59	s		
San Francisco	70	55	pc	72	55	pc		
Seattle	73	58	pc	71	57	c		
Washington, DC	87	70	t	74	65	r		

TOMORROW'S NATIONAL WEATHER
Shown are noon positions of weather systems and precipitation. Temperature bands are highs for the day.

Weather (W): s-sunny, pc-partly cloudy, c-cloudy, sb-showers, t-thunderstorms, r-rain, sf-snow flurries, sn-snow, i-ice.

Audrey Holbrook Hamrick

Twin Falls, Idaho

May 24, 1928 — Sept. 3, 2018

Audrey Holbrook Hamrick, longtime resident of Seaside, Oregon, passed away peacefully Sept. 3, 2018, in Twin Falls, Idaho.

Audrey was born in Kelso, Washington, on May 24, 1928, the second of two children to William H. and Sally Wheaton Holbrook. She admired her only sister and best friend, Inez Irene Holbrook Shelley.

On Oct. 8, 1943, she married Raymond (Bill) Sanders in Blackfoot, Idaho. They had four children, Richard, Vickie, Sally and Debra. They later divorced.

On Dec. 28, 1986, she married Theodore (Ted) Cecil Hamrick in Chehalis, Washington. They made their home in Seaside, Oregon, where they enjoyed a view of the river and wildlife.

Audrey was very creative, enjoying sewing, crafts, gardening and cooking. She loved outdoor activities, including hunting and fishing. She had a genuine love for all things living, often taking in injured animals. She had been an

active member of the Women of the Moose and the American Legion.

She is survived by her children, Sally (Fletcher) Hartman and Debra (Debbie) Sanders; seven grandchildren; and 15 great-grandchildren.

Audrey joins the awaiting arms of her loving husband; parents; cherished sister; wonderful niece; son, Richard; daughter-in-law, Juanita Goul Sanders; daughter, Vickie Sanders Hanover; son-in-law, Lonnie Hanover; and grandchildren, Richard Hanover, Velma Audrea Taylor and Annie Hanover; all of whom have preceded her in death.

Audrey has requested no funeral services. In lieu of flowers, Audrey suggests family and friends make donations to Paralyzed Veterans of America or to Mooseheart.

All arrangements are being handled by Rosenau Funeral Home and Crematory in Twin Falls, Idaho.



Audrey Hamrick

BIRTH

Aug. 3, 2018

FRUEHLING, Dawn and Craig, of Naselle, Washington, a boy, Stevin David

Fruehling, born in Vancouver, Washington. Older sibling is Scot Fruehling. Grandparents are Carol and George

Logsdon and Peggy and John Young, all of Naselle, and Mike and Angela Fruehling of Astoria.

PUBLIC MEETINGS

MONDAY

Youngs River Lewis & Clark Water District Board, 6 p.m., 34583 U.S. Highway 101 Business.
Cannon Beach Rural Fire Department Board, 6 p.m., Fire-Rescue Main Station, 188 Sunset Ave.
Seaside City Council, 7 p.m., City Hall, 989 Broadway.

LOTTERIES

OREGON

Thursday's Pick 4:
1 p.m.: 4-4-6-2
4 p.m.: 7-7-1-0
7 p.m.: 7-0-6-5
10 p.m.: 2-5-9-8

Thursday's Lucky Lines: 01-06-11-13-19-21-28-29
Estimated jackpot: \$18,000

WASHINGTON
Thursday's Daily Game:

2-4-3
Thursday's Keno: 02-05-08-12-14-17-31-32-39-41-43-47-52-53-55-59-66-71-77-79
Thursday's Match 4: 03-04-14-18

OBITUARY POLICY

The Daily Astorian publishes paid obituaries. The obituary can include a small photo and, for veterans, a flag symbol at no charge. The deadline for all obituaries is 9 a.m. the business day prior.

Obituaries may be edited for spelling, proper punctuation and style. Death notices and upcoming services will be published at no charge. Notices must be submitted by 9 a.m. the day of publication.

Obituaries and notices may be submitted online at www.dailyastorian.com/forms/obits, by email at ewilson@dailyastorian.com, placed via the funeral home or in person at The Daily Astorian office, 949 Exchange St. in Astoria. For more information, call 503-325-3211, ext. 257.

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