## **House Concurrent Resolution 18**

Sponsored by Representatives WHITSETT, GILLIAM; Representatives DOHERTY, GOMBERG

## SUMMARY

The following summary is not prepared by the sponsors of the measure and is not a part of the body thereof subject to consideration by the Legislative Assembly. It is an editor's brief statement of the essential features of the measure **as introduced**.

Commends Dr. Donald R. Pettit for his career and achievements on Earth and in space.

1	CONCURRENT RESOLUTION
2	Whereas Donald R. Pettit was born in 1955 in Silverton, Oregon; and
3	Whereas Donald R. Pettit graduated from Silverton Union High School in 1973 and then went
4	on to receive a Bachelor of Science in chemical engineering from Oregon State University in 1978
5	and a Doctor of Philosophy in chemical engineering from the University of Arizona in 1983; and
6	Whereas Donald R. Pettit began his career as a staff scientist at Los Alamos National Labora-
7	tory in 1984, where he participated in work involving reduced gravity fluid flow and materials pro-
8	cessing onboard the National Aeronautics and Space Administration (NASA) KC-135 airplane,
9	atmospheric spectroscopy on noctilucent clouds seeded from sounding rockets, fumarole gas sampl-
10	ing from volcanoes and problems in detonation physics; and
11	Whereas while at the Los Alamos National Laboratory, Donald R. Pettit was a member of the
12	Synthesis Group, tasked with assembling the technology to return to the moon and explore Mars in
13	1990, and the Space Station Freedom Redesign Team; and
14	Whereas Donald R. Pettit was selected by NASA in April 1996 and completed his first space
15	flight as NASA International Space Station Science Officer on Expedition 6 from November 23, 2002,
16	to May 3, 2003; and
17	Whereas during his time aboard the International Space Station, Donald R. Pettit worked with
18	the crew on numerous United States and Russian science experiments and performed 13 hours of
19	extravehicular activity (EVA) to continue the external outfitting of the orbital outpost; and
20	Whereas Donald R. Pettit took part in two additional space flights, including STS-126
21	Endeavour, which returned to Earth after completing 250 orbits in more than six million miles, from
22	November 14, 2008, to November 30, 2008, and Expedition 30/31, which orbited the Earth 3,088 times
23	and traveled more than 76 million miles, from December 21, 2011, to July 1, 2012; and
24	Whereas Donald R. Pettit has logged more than 370 days in space and over 13 EVA hours; now,
25	therefore,
26	Be It Resolved by the Legislative Assembly of the State of Oregon:
27	That we, the members of the Seventy-eighth Legislative Assembly, honor Dr. Donald R. Pettit
28	for his achievements on Earth and in space and commend his work toward furthering human scien-
29	tific endeavor.
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