UWM Manfred Olson Planetarium

UNIVERSITY of WISCONSIN

Manfred Olson

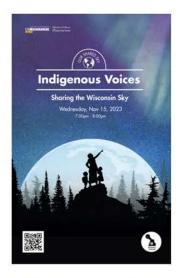
Planetarium

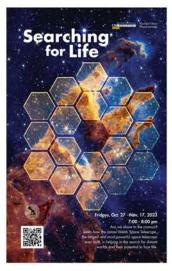
College of Letters & Science

ANNUAL REPORT















Since 1966, the Manfred Olson
Planetarium has been sharing
the wonders of the cosmos
with the community. From
public shows to private groups,
such as scout and school
groups, hundreds of thousands
of people have discovered how
fascinating space can be.

WORDS FROM OUR VISITORS

"My 5th and 6th grade students loved our trip to the UWM Planetarium. Dr. Jean structures the presentation in a way that ensures every student is an active participant. She values their input and questions and they all left feeling heard as well as far more curious about space! Dr. Jean makes the planetarium accessible and science learning comes comes alive."

"Our presenter was great and he did a great job of keeping the kids interested and engaged. Jack was a fantastic presenter! He was great with the age group of kids (4-5) and kept them interested in the show, and they learned a lot. The show was also very engaging for adults. Several parents commented that they enjoyed the show just as much as the kids."

OVER THE LAST 17 YEARS...

209,564 total attendees



5,264 total shows

64

collaborations with university departments & organizations 78,635

K-12 students in attendance

120

staff members from 33 different majors





14,528 total attendees

61 free shows

336
total shows

4,636
K-12 student attendees



INVOLVEMENT



"Organizing the Senegal program for Under African Skies provided a unique opportunity to deepen my engagement in Senegalese culture and to collaborate with Ndongo "Lucky" Diop, a Senegalese musician. With the audience fully participating in our celebration of Sirius, we were transported from the Olson Planetarium to Ziguinchor where we danced and drummed in tribute to the brightest star in the night sky. Under African Skies is a superb example of the planetarium's imaginative programing that brings together the UWM community and the general public in an enriching educational environment"

Ermitte Saint Jacques, Assistant Professor, Department of African and African Diaspora Studies

"The UWM Planetarium provides a really valuable connection between the university and the community. It was a pleasure to work with their expert staff to create a show about some of the exciting astrophysics research being done by myself and my collaborators, many of whom are UWM faculty, scientists, or students. The UWM Planetarium gave me the opportunity to share my work with a broader audience that I otherwise wouldn't have been able to reach, and it was wonderful to see how excited they were to learn more about the research being done at UWM."



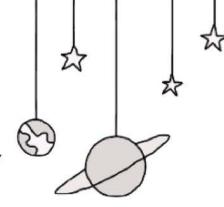
Sarah Vigeland, Associate Professor, Department of Physics



Sociocultural Programming is delighted to collaborate with the UWM Planetarium for our annual cultural programs. The richness of programming diversity introduced through this partnership provides students with a unique perspective on various cultures. The experience of stargazing and delving into the historical connections between celestial bodies and diverse cultures is truly exhilarating.

John Contreras, UWM Sociocultural Programming Manager

SHARING THE COSMOS WITH THE COMMUNITY





DR. MAE JEMISON

We were blown away by Dr. Mae Jemison at the Distinguished Lecture Series in October 2023. This former NASA astronaut and the first woman of color to venture into space talked about humanitarian needs and how our exploration of space can help with the problems we face on Earth.



SOLAR ECLIPSE

Wisconsin weather does not stop us at the Planetarium. Even though it was a cloudy day, people watched the solar eclipse live from NASA in one of the lecture halls on October 14, 2023.





CENTENNIAL PARTY

Over 100 people came to celebrate the 100 year anniversary of the invention of the Planetarium projector with indoor stargazing, music, and lots of fun!

Experiencing the rich cultural heritage around the globe



At our new series, Our Shared Sky, over 300 people embraced the significance of different cultures around the world and their views of the night sky.





Celestial Celebrations.

Jewish Traditions



Under African Skies

STARS, STORIES, & RHYTHMS OF AFRICA



2023 RESEARCH



In September 2023 Director Jean Creighton published an article in The Planetarian discussing the importance of making planetariums inclusive spaces by building collaborations with diverse communities. Dr. Creighton shared three approaches used at the UWM Planetarium to achieve inclusivity: 1) co-creating content with Indigenous cultures and languages of Wisconsin; 2) collaborating with African American community leaders and artists: and 3) highlighting Islamic connections to the sky in partnership with the Student Muslim Association and the Milwaukee Muslim Women's Coalition.

'These collaborations have led to more diverse audiences, enriched content, and a better understanding of different cultures at the UWM Planetarium."



2023 DONATION SPENDING

REPORT

TOTAL DONATIONS:

\$30,745.98

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STUDENT SCHOLARSHIPS

\$3,500



PLANETARIUM CENTENNIAL EVENTS

\$10,870.80



saving toward a New planetarium Projector

\$16,375.18



2023 Scholarship Recipients

Andreas Beyer-Bowden
Autumn Carroll
Jack Koshkin
Natalie Starks
Quinn Stephens
Rohith Chandra Batchangari
Sophia Teubert

PLANNING FOR THE

FUTURE



The Manfred Olson Planetarium is a non-profit organization that strives to give opportunities to talented undergraduate students while maintaining affordable programs for all to enjoy space.

2024 Fundraising Goal: \$20,000

STUDENT SCHOLARSHIPS \$3,000



PLANETARIUM CENTENNIAL
CELEBRATIONS
\$5,000



SAVING TOWARD A. NEW PLANETARIUM PROJECTOR

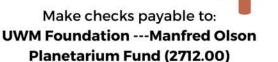
\$12,000



We hope you'll consider donating to our fundraising goal for 2024.



BY MAIL



Mail to: UWM Physics/Planetarium P.O. Box 413 Milwaukee, WI 53201

Thank you for your support!