

CHARA Community Workshop

**Designing and Implementing Observations with the CHARA Array
231st AAS Meeting in Washington DC
Gaylord National Convention Center – Potomac Ballroom 6
Sunday, January 7, 2018**

<i>Topic</i>	<i>Speaker</i>	<i>Length</i>	<i>Start Time</i>
Welcome	Douglas Gies	10	10:00 AM
Overview of the CHARA Array	Theo ten Brummelaar	30	10:10 AM
Principles of Interferometry and Science Review	Gail Schaefer	40	10:40 AM
Applying for Time at the CHARA Array	Douglas Gies	30	11:20 AM
<i>Group photo, lunch, and discussion</i>		90	11:50 AM
Observing Strategies and Planning Software	Gail Schaefer	30	1:20 PM
The CHARA Archive and Working with OIFITS Data	Jeremy Jones	30	1:50 PM
Recent Developments at NPOI and MROI	Gerard van Belle	30	2:20 PM
Open discussion to talk about ideas for observing programs	All	10	2:50 PM
<i>End of Workshop</i>			3:00 PM