360° approach to Common Envelope Evolution: From Binary Progenitors to Remnants

Monday, 10 June 2024 - Friday, 14 June 2024 Barcelona



Book of Abstracts

Contents

Binary stellar evolution - Review talk	1
Review talk by Fabian Schneider	1
Binary stellar evolution - General discussion	1
Binary Stellar Evolution - Split Discussions	1
Pre-Common Envelope Mass Transfer - Review talk	1
Pre-Common Envelope mass transfer - General discussion	1
Pre-Common Envelope mass transfer - Split discussions	1
Dynamical Common Envelope ejection - Review Talk	1
Dynamical Common Envelope Ejection - General Discussion	2
Dynamical Common Envelope Ejection - Split Discussions	2
Split discussions	2
Summaries from groups	2
Post-Common Envelope evolution - Review Talk	2
Post-Common Envelope evolution - General Discussion	2
Post-Common Envelope Evolution - Split Discussions	2
Split discussions	3
Split discussions	3
Binary Population Synthesis Models - Review Talk	3
Binary Population Synthesis Models - General Discussion	3
Binary Population Synthesis Models - Split Discussions	3
Summaries from groups	3
Unconference topics	3
Unconference tonics - Ceneral Discussion	3

Binary stellar evolution / 1

Binary stellar evolution - Review talk

Binary stellar evolution / 2

Review talk by Fabian Schneider

Binary stellar evolution / 3

Binary stellar evolution - General discussion

Binary stellar evolution / 4

Binary Stellar Evolution - Split Discussions

Pre-Common Envelope mass transfer / 8

Pre-Common Envelope Mass Transfer - Review talk

Author: Ondřej Pejcha¹

Pre-Common Envelope mass transfer / 9

Pre-Common Envelope mass transfer - General discussion

Pre-Common Envelope mass transfer / 10

Pre-Common Envelope mass transfer - Split discussions

Dynamical Common Envelope phase / 11

Dynamical Common Envelope ejection - Review Talk

¹ Charles University

Post-Common Envelope evolution / 17

Post-Common Envelope evolution - General Discussion

Post-Common Envelope evolution / 18

Post-Common Envelope Evolution - Split Discussions

oncomerence topics / 23

Unconference topics

Unconference topics / 26

Unconference topics - General Discussion