

## **Inaugural Workshop on the Study of Origins**

	<b>MONDAY - Aug 15</b>	<b>TUESDAY - Aug 16</b>	<b>WEDNESDAY - Aug 17</b>
<b>Breakfast 8:30-9:00am (Bagels, muffins, coffee, juice)</b>	SEEC Building (East Campus) N128	SEEC Building (East Campus) N128	SEEC Building (East Campus) N128
<b>Morning Session</b>	<b><u>Origins (Biology)</u></b>	<b><u>Origins (Earth Sciences)</u></b>	<b><u>Origins (Political Science)</u></b>
8:50-9:00 am	Opening Remarks	Breakfast	Breakfast
9:00-10:00 am	<i>Keynote:</i> Stephen Freeland: “The Path to life: a case against thinking in straight lines”	Carol Cleland: “The Problem of Contingency in the Natural Sciences”	<i>Keynote:</i> Michael Freeden: “Decoding the political: temporal control and the finality of origins”
10:00-10:15 am	Coffee Break	Coffee Break	Coffee Break
10:15-11:30 pm	Veronica Vaida & students (Rebecca Rapp & Jay Kroll): Prebiotic chemistry	Giff Miller & student (Sarah Crump): Paleoclimate: Unexpected Insights	Michaele Ferguson and student (Seongjun Kim): Origins of political ideologies
Open Discussion 11:30-12:00pm			
<b>Lunch 12:00-1:30 PM</b>	On your own	On your own	On your own
<b>Afternoon Session</b>	<b><u>Origins (Biology)</u></b>	<b><u>Origins (Earth Sciences)</u></b>	<b><u>Origins (stories)</u></b>
1:30-2:30pm	<i>Keynote:</i> Maureen O'Malley: “Going back in time: progress and puzzles in origin reconstructions”	Stephen Mojzsis: “Early Earth vs. Origin of life”  <b><u>Origins (Scientific Explanation)</u></b>	Samuel Boyd: “The Creation of Humanity, the Bible, and Ancient Israel from Mythic, Historical, and Archaeological Perspectives”
2:30-3:45pm	Brian Hynek & student (Sarah Black): Origins of Life on Mars.	Robert Pasnau & student (Tyler Huisman): The Origins of Explanation	James (Andy) Cowell & TBD: Native American Origins stories
3:45-4:00pm	Coffee Break	Coffee Break	Coffee Break
Open Discussion 4:00-5:00pm			

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			Closing Remarks
<b>Socializing 5:00-6:30 pm</b>	<b>Welcome Reception</b> (SEEC Building Cafe: N106)	Free Time	<b><u>Beer and Appetizers</u></b> (No-Name Bar)
<b>Evening Event 7:00pm</b>	<b><u>7- 8 pm: Keynote Lecture</u></b> : Polar Ice Cores Reveal Climate Surprises. Prof James W.C. White, INSTAAR Director (SEEC Sievers Conference Room (S228)	<b>7-10pm: Pizza Party at Carol Cleland's house</b>	