



ASTROBIOLOGY

2-Day Training School

November 24-25, 2017
ESO Vitacura, Alonso de Cordova 3107
Santiago, Chile

Friday, November 24

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|-------------|------------------------------------------------------------------------------|
| 8:30-9:45 | Star formation,
<i>Diego Mardones (Chile)</i> |
| 9:45-11:00 | Planetary systems formation and evolution,
<i>Nader Haghighipour (US)</i> |
| 11:00-11:30 | Coffee Break |
| 11:30-12:45 | Solar System formation,
<i>Andre Izidoro (Brazil)</i> |
| 13.00-14.00 | <i>Lunch</i> |
| 14.00-15.30 | Early Earth (Hadean),
<i>Hervé Martin (France)</i> |
| 15:30-16:00 | <i>Coffee break</i> |
| 16:00-17:30 | Early Earth (Archean),
<i>Hervé Martin (France)</i> |
| 17:30-18:30 | Informal discussion |

Saturday, November 25

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|-------------|------------------------------------------------------------------------------|
| 8:30-9:45 | Astrochemistry,
<i>Sun Kwok (China)</i> |
| 9:45-11:00 | Prebiotic chemistry on Earth and elsewhere,
<i>Herve Cottin (France)</i> |
| 11:00-11:30 | <i>Coffee Break</i> |
| 11:30-13:00 | Exoplanets and habitability,
<i>Stephen Kane (US)</i> |
| 13:00-14:00 | <i>Lunch</i> |
| 14:00-15:30 | Co-evolution of life and biogeochemical cycles,
<i>David Catling (US)</i> |
| 15:30-16:00 | <i>Coffee break</i> |
| 16:00-17:30 | Early steps of life,
<i>Carlos Briones (Spain)</i> |
| 17:30-18:30 | Informal discussion |