

**Cosmic-Ray prOduced Nuclide Systematics on Earth Project  
(CRONUS-Earth)  
First Annual Meeting**

**Red Lion Hotel, Denver, Colorado**

**11-12 November 2004**

**FINAL AGENDA**

**Thursday, November 11**

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|------------------------|-----------------------------------------------------------------------|
| <b>8:30 am</b>         | Welcome and introductions - Fred Phillips<br>Overview of Project      |
| <b>9:15 am</b>         | Intercalibration – Tim Jull (Scott, Schaefer, Nishiizumi)             |
| <b>10:00 am</b>        | Break                                                                 |
| <b>10:30 am</b>        | Status of AMS laboratories – Marc Caffee/Bob Finkel                   |
| <b>10:45 am</b>        | Geological calibration – Greg Balco (cast of thousands)               |
| <b>12:00</b>           | Lunch (on your own)                                                   |
| <b>1:30 pm</b>         | Contemporary cosmic-ray fluxes – Nat Lifton (Zreda)                   |
| <b>2:30 pm</b>         | Target network experiments – Mark Kurz (Schaefer, Zreda)              |
| <b>3:30 pm</b>         | Break                                                                 |
| <b>4:00 pm</b>         | Laboratory cross-sections – Marc Caffee (Sisterson, Nishiizumi, Jull) |
| <b>5:00 pm</b>         | Wrap-up discussion – Phillips                                         |
| <b>5:30 to 6:00 pm</b> | Beer and dinner (on your own)                                         |

**Friday, November 12**

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|----------------|----------------------------------------------------------------------|
| <b>8:30 am</b> | Physics-based modeling – Bob Reedy (Masarik)                         |
| <b>9:15 am</b> | Calculation of geomagnetic secular variation scaling – Jozef Masarik |
| <b>9:45 am</b> | Web-based calculators – Marek Zreda/Greg Balco                       |

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|-----------------|---------------------------------------------------------------|
| <b>10:15 am</b> | Break                                                         |
| <b>10:45 am</b> | Parameter-estimation model – Brian Borchers (Phillips, Zreda) |
| <b>11:45 am</b> | Wrap-up discussion                                            |
| <b>12:15 pm</b> | Lunch (on your own)                                           |
| <b>1:15 pm</b>  | Steering Committee Meeting                                    |
| <b>3:00 pm</b>  | Adjournment                                                   |