

Negotiated ICR Split Agreements

| Units | PIs | ICR Splits | Special Notes |
|-------------------------------|--|---|---|
| EPOB Environmental Studies | Collinge, Sharon | 87.5% EPOB 12.5% Environmental Studies | email on file dated March 17, 2000 |
| LASP APS | | 100% LASP | memo on file dated March 1, 2000 |
| LASP PAOS | | see the 3 options below | memo on file dated March 1, 2000 <ul style="list-style-type: none"> • If the LASP researcher is rostered in PAOS and is the PI, the split is 87.5% LASP and 12.5% PAOS • If the LASP researcher is rostered in PAOS and is a Co-PI with the PI being from PAOS, the split is 12.5% LASP and 87.5% PAOS |
| IBG Psychology | Johnson, Thomas 100% IBG Olson, Richard 25% IBG 75% Psych | | The standard agreement between the 2 units (per memo on file dated June 20, 1996) is: 25% to the unit that administers the grant 50% to the unit in which the research is conducted 25% to the unit in which the faculty member's FTE is rostered |
| Computer Science ICS | Eisenberg, Michael Fischer, Gerhard Lewis, Clayton Martin, James Mozer, Michael Palen, Leysia Repenning, Alexander Sumner, Tamara | 50% Computer Science 50% ICS | |

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| LASP MCDB | Jakosky, Bruce Pace, Norman | 87.5% LASP 12.5% MCDB | |
| LASP PAOS | Avallone, Linnea Toon, Owen B. (Brian) | 87.5% LASP 12.5% PAOS | this ICR split applies to proposals originated in LASP and signed by Chris Hathaway (see letter on file) |
| LASP Geology | Jakosky, Bruce | 87.5% LASP 12.5% Geology | Per memo dated May 8, 2000 on file at OCG, the above splits do not apply to Center for Astrobiology accounts where Jakosky is technically the PI/Co-PI but Jakosky is not the researcher |
| LASP (Center for Astrobiology) Geology | Jakosky, Bruce ??? TBD | 70% LASP 30% Geology | |
| LASP (Center for Astrobiology) | | 87.5% LASP 12.5% other dept exc. | |
| CASA APS | Arav, Nahum Ayres, Thomas Bennett, Jeff Bennett, Phil Betz, Albert Boreiko, Rita Brown, Alexander Brownsberger, Ken | 85% CASA 15% APS | Proposals listing salaries for both a CASA member and a researcher from a different unit will require a case-by-case calculation of the split and will be approved in advance prior to routing by CASA |
| INSTAAR Civil Engr | McKnight, Diane Pfeffer, W. Tad | 87.5% INSTAAR 12.5% Civil Engr | memo dated 8/9/00 on file at OCG |

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| INSTAAR Geography | Caine, T. Nelson Williams, Mark | 87.5% INSTAAR 12.5% Geography | memo dated 8/1/00 on file at OCG |
| INSTAAR Geology | Andrews, John Miller, Gifford Syvitski, James | 87.5% INSTAAR 12.5% Geology | memo dated 8/1/00 on file at OCG |
| INSTAAR Geology Environmental Studies Program | White, James | 87.5% INSTAAR 6.25% Geology 6.25% Environmental Studies | memo dated 8/1/00 on file at OCG |
| IBS Sociology | Hunter, Lori | 87.5% IBS 12.5% Sociology | emails dated 11/20/00 and 12/15/00 on file at OCG |
| Mech Engr Chemical Engr Chemical Engr MAST | Greenberg, Alan Noble, Richard | 100% Chemical Engr (ChemEngr transfers 50% to MAST as a separate action) | |

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| IBS Psychology | Bryan, Angela | 75% IBS 25% Psychology when Bryan is sole PI 12.5% Psychology when Bryan is a Co-PI | memo dated October 11, 1999 on file at OCG |
| Geology Environmental Studies Program | Asner, Greg Neff, Jason | 87.5% Geology 12.5% Environmental Studies | email dated 6/8/01 on file at OCG (Asner) MOU dated December 2002 on file at OCG (Neff) |
| CIPS Physics | Cary, John Goldman, Martin Munsat, Tobin Parker, Scott Robertson, Scott Stern, Raul | 60% CIPS 40% Physics for awards initiated until 3/31/03 50% CIPS 50% Physics beginning 4/1/03 | These splits apply when a single Physics/CIPS PI; otherwise prorated according to the PI affiliation See Memorandum of Understanding between Physics and CIPS signed by John Cumalat and John Cary and dated May 14, 2001 |
| CIRES Environmental Studies Program | Pielke, Jr., Roger | 87.5% CIRES 12.5% Environmental Studies | memo dated 5/25/01 on file at OCG |
| Chemical Engr Chemistry | Gin, Douglas George, Steven | 75% Chemical Engr 25% Chemistry 25% Chemical Engr 75% Chemistry | Memo dated March 21, 2001 on file at OCG for Gin Memo dated March 8, 2001 on file at OCG for George |

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| IBS Sociology | Mileti, Dennis (for all proposals for the Natural Hazard Research Center) | 90% IBS 10% Sociology | this ICR split agreement is intended to apply to whoever is the director of the center (with the split going to that person's home dept) |
| ITP Electrical Engr | Brown, Tim | 0% ITP 100% Elec Engr | email dated 2/6/02 on file at OCG |
| LASP Physics | Horanyi, Mihaly | 87.5% LASP 12.5% Physics | Should Dr. Horanyi propose and be selected for a hardware fabrication program, this MOU will apply only to the science research efforts (e.g., salary and benefits for Dr. Horanyi, postdocs, and GRAs working under his direction, travel, and other associated costs itemized on the science budget). This effort will be separately budgeted in all fabrication proposals. The ICR generated by the fabrication portion of the project will go |
| LASP Aerospace Engineering | Li, Xinlin | 87.5% LASP 12.5% Aero Engr | Should Dr. Li propose and be selected for a hardware fabrication program, this MOU will apply only to the science research efforts (e.g., salary and benefits for Dr. Li, postdocs, and GRAs working under his direction, travel, and other associated costs itemized on the science budget). This effort will be separately budgeted in all fabrication proposals. The ICR generated by the fabrication portion of the project will go entirely to LASP. |
| JILA APS | Toomre, Juri Brummell, Nicholas Haber, Deborah Hindman, Bradley | 69% JILA 31% APS | emails on file dated 8/21/03, 8/22/03, and 10/8/03 |

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| JILA Physics | Kapteyn, Henry Murnane, Margaret | until 8/31/03: 60% JILA 40% Physics effective 9/1/03: 70% JILA 30% Physics | memo dated 2/23/04 from JILA and Physics |
| ICS Computer Science | Cole, Ron Pellom, Bryan Ward, Wayne | 87.5% ICS 12.5% Computer Science | E-mail on file with OCG dated 9/13/04 |
| JILA MCDB | Perkins, Thomas | 85% JILA 15% MCDB | Memo on file dated 11/23/04 stating after MCDB recovers \$150,000 ICR becomes 100% JILA. MCDB will monitor the ICR. |
| JILA Physics | Lewandowski, Heather | 85% JILA 15% Physics | memo dated 5/11/05 from JILA and Physics |
| INSTAAR EEB | Seastedt, Tim Townsend, Alan | 87.5% INSTAAR 12.5% EEB | memo dated 11/30/05 |

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| INSTAAR Museum | Dixon, James | 87.5% INSTAAR 12.5% Museum | |
| INSTAAR Geology | Marchitto, Thomas | 87.5% INSTAAR 12.5% Geology | |
| LASP ATOC | Peter Pilewskie | 50% 50% | Science efforts - the expenses included are the PI's salary, salary for any students or postdocs working directly on these programs assuming they are generally located in ATOC space. and expenses directly related to PI or his student efforts. The split will not include expenses related to other scientists who may be CO-PI's or otherwise participating on the program. |
| Computer Science ICS | Jim Sullivan | 100% Computer Science | |
| ICS Computer Science | Eisenberg, Michael | 50% ICS 50% Computer Science | letter on file dated 10/12/06 |

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| ICS | Cole, Ronald A. | 100% | Letter on file dated 10/12/2006 |
| ICS Computer Science | Fischer, Gerhard | 12.5% 87.5% | Letter on file 10/12/2006 |
| ICS Computer Science | Martin, James H. | 87.5% 12.5% | Letter on file 10/12/2006 |
| ICS Computer Science | Mozer, Michael C. | 50% 50% | Letter on file 10/12/2006 |
| ICS Computer Science | Sumner, Tammy R. | 87.5% 12.5% | Letter on file 10/12/2006 |

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| ICS | Ward, Wayne H. | 100% | Letter on file 10/12/2006 |