### Naval Research Laboratory - Goddard Space Flight Center

**Title:** Joint NRL - Goddard Meeting on Solar Flares  
**Location:** GSFC, Building 21, Room 183A  
**Date:** Thursday, July 17, 14

#### Meeting Agenda

<table>
<thead>
<tr>
<th>Start</th>
<th>End</th>
<th>Time</th>
<th>Item</th>
<th>Contact</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:00 AM</td>
<td>10:10 AM</td>
<td>0:10</td>
<td>Introduction</td>
<td>Young/Dennis</td>
</tr>
<tr>
<td>10:10 AM</td>
<td>10:40 AM</td>
<td>0:30</td>
<td>Temperature and Abundance Measurements in Solar Flares</td>
<td>Harry Warren</td>
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<tr>
<td>10:40 AM</td>
<td>11:10 AM</td>
<td>0:30</td>
<td>Abundance in solar flares and the FIP effect</td>
<td>Brian Dennis</td>
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<tr>
<td>11:10 AM</td>
<td>11:30 AM</td>
<td>0:20</td>
<td>Coffee Break</td>
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<tr>
<td>11:30 AM</td>
<td>12:00 PM</td>
<td>0:30</td>
<td>IRIS, EIS and SDO observations of the 29-Mar-2014 X-flare</td>
<td>Peter Young</td>
</tr>
<tr>
<td>12:00 PM</td>
<td>12:30 PM</td>
<td>0:30</td>
<td>IRIS</td>
<td>Jeff Brosius</td>
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<tr>
<td>12:30 PM</td>
<td>1:30 PM</td>
<td>1:00</td>
<td>Lunch in Building 21 Cafeteria</td>
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<tr>
<td>1:30 PM</td>
<td>2:00 PM</td>
<td>0:30</td>
<td>Flare observed by EIS that shows evaporation and a surge</td>
<td>George Doschek</td>
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<tr>
<td>2:00 PM</td>
<td>2:30 PM</td>
<td>0:30</td>
<td>DEM Analysis</td>
<td>Andrew Inglis, Steven Christie</td>
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<tr>
<td>2:30 PM</td>
<td>3:00 PM</td>
<td>0:30</td>
<td>Statistical study of pre-existing flux-ropes using 131A</td>
<td>Angelos Vourlidas</td>
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<tr>
<td>3:00 PM</td>
<td>3:20 PM</td>
<td>0:20</td>
<td>Coffee Break</td>
<td></td>
</tr>
<tr>
<td>3:20 PM</td>
<td>3:50 PM</td>
<td>0:30</td>
<td>Flare modelling</td>
<td>Joel Allred</td>
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<tr>
<td>3:50 PM</td>
<td>4:00 PM</td>
<td>0:10</td>
<td>Wrap up - shall we do this again??</td>
<td>Young/Dennis</td>
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<tr>
<td>4:00 PM</td>
<td></td>
<td></td>
<td>Adjourn</td>
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**Total:** 6:00