



Guide to the
Kevin R. Martin Field Science Management Study, 2010
ARC25.09

NASA Ames Research Center Archives

Contact Information:
NASA Ames Research Center Archives
Mail-Stop 207-1
Moffett Field, CA 94035-1000
Phone: (650) 604-1032
Email: ARC-DL-archives@mail.nasa.gov
URL: <https://www.nasa.gov/archives/arc-archives/>

Collection processed and finding aid prepared by:
April Gage, April 2026

Descriptive Summary

Title: Kevin R. Martin Field Science Management Study, 2010

Collection Number: ARC25.09

Creator: Martin, Kevin R.

Dates: Inclusive: 2010

Extent: 5 digital objects (372.5 megabytes), including PDF and MP3

Repository:

NASA Ames Research Center Archives
Moffett Field, California 94035

Abstract:

This small collection of Kevin R. Martin's study files for a planned but unwritten paper about field-deployed science provides insight into expedition project management and in situ science investigations from the perspectives of Nathalie A. Cabrol, astrobiologist; William J. Clancey, cognitive scientist specializing in artificial intelligence; and Max Loewenstein, environmental scientist.

Administrative Information

Access: Reviewed Partly; This collection has been partially reviewed for restrictions. Unreviewed materials must be reviewed prior to any researcher access or digitization.

Distribution Limits: Partly Public; Contact archivist regarding restricted materials.

Publication Rights: This collection may contain copyrighted material. The researcher assumes full responsibility for conforming with the laws of copyright. Securing permission to publish or use materials is the sole responsibility of the researcher.

Languages and Scripts:

All records are in English.

Acquisition Information:

Transferred by Dori Myer on July 17, 2025 (Acc. ARC-TR-2025-009).

Scope and Content

This collection comprises Kevin R. Martin's study files for a planned but unwritten paper about expedition project management and field-deployed science. The materials document challenges, successes, and lessons learned from in situ scientific investigations. Files include a proposal presentation, interview questions, and audio interviews with Nathalie A. Cabrol, William J. Clancey, and Max Loewenstein. Other potential interviewees included David F. Blake, Andrew Steele, Allan H. Treiman, Carol R. Stoker, Christopher P. McKay, Dale T. Andersen, David Wettergreen, Douglas Ming, Eric Wartenweiler Smith, Jack D. Farmer, Lynn J. Rothschild, Pamela Conrad, Linda Kobayashi, Pascal Lee, and Randall Berthold.

System of Arrangement

Files are arranged in the creator's original order.

Processing Information

Document and presentation files were reformatted to pdf formats.

Separated Material

Corrupted .url files pointing to biographical materials for potential interviewees were separated and discarded.

Indexing Terms

The following terms may be used to index this collection.

Corporate Name

Ames Research Center

Personal Name

Cabrol, Nathalie A.

Clancey, William J.

Loewenstein, Max

Subjects

Field Work

Container List

Order	Title	Description	Date	Identifier
1	Max Loewenstein Interview	Audio recording of Kevin Martin's interview with Max Loewenstein. Run time is 0:54:45. Format: MP3	2010	nasaarc_arc2509_0000001
2	Nathalie A. Cabrol Interview	Audio recording of Kevin Martin's interview with Nathalie Cabrol. Run time is 1:18:36. Format: MP3	2010	nasaarc_arc2509_0000002
3	William J. Clancey Interview	Audio recording of Kevin Martin's interview with William Clancey. Run time is 2:05:11. Format: MP3	2010	nasaarc_arc2509_0000003
4	Expedition Project Management and the Facilitation of Field Deployed Science	Proposal presentation describing the project and roadmap (7 pages). Format: PDF	20100902	nasaarc_arc2509_0000004
5	The facilitation of field deployed science. Interview questions	Project abstract and list of interview questions (5 pages). Format: PDF	20100916	nasaarc_arc2509_0000005