

Instructions

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1. Identifying information.

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3. Relevant financial activities outside the submitted work.

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4. Intellectual Property.

This section asks about patents and copyrights, whether pending, issued, licensed and/or receiving royalties.

5. Relationships not covered above.

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Other: Anything not covered under the previous three boxes Pending: The patent has been filed but not issued Issued: The patent has been issued by the agency Licensed: The patent has been licensed to an entity, whether earning royalties or not Royalties: Funds are coming in to you or your institution due to your



| Section 1. | Identifying Infor | mation | |
|--|----------------------|---------------------------------|---|
| 1. Given Name (First Brent | Name) | 2. Surname (Last Name) Parks | 3. Date 16-July-2018 |
| 4. Are you the corresponding author? | | Yes 🖌 No | Corresponding Author's Name Anand Murthi |
| 5. Manuscript Title Biomechanics of B Rotator Cuff Tears | iodegradable Suba | cromial Balloon Spacer on | Glenohumeral Joint in the Setting of Irreparable Superior |
| 6. Manuscript Identi | fying Number (if you | know it) | |

Section 2. The Work Under Consideration for Publication

Did you or your institution **at any time** receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?

🖌 No

Are there any relevant conflicts of interest? Yes

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No

Are there any relevant conflicts of interest? Yes

If yes, please fill out the appropriate information below.

| Name of Entity | Grant? | Personal Fees ? | Non-Financial Support? | Other? | Comments | |
|----------------|--------|---------------------------|---------------------------|--------------|-----------|--|
| Arthrex | | | | \checkmark | Royalties | |
| DARCO | | | | \checkmark | Royalties | |
| οισ | | | | \checkmark | Royalties | |
| Zimmer | | | | \checkmark | Royalties | |



Section 4. Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes Ves

Section 5. Relationships not covered above

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Mr. Parks reports other from Arthrex, other from DARCO, other from DJO, other from Zimmer, outside the submitted work; .

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| Section 1. | Identifying Information | | | | | | |
|---|---------------------------------|--|-------------------------|--|--|--|--|
| Given Name (Fin Anand Are you the corr | rst Name) responding author? | 2. Surname (Last Name) Murthi ✓ Yes No | 3. Date 16-July-2018 | | | | |

5. Manuscript Title

Biomechanics of Biodegradable Subacromial Balloon Spacer on Glenohumeral Joint in the Setting of Irreparable Superior Rotator Cuff Tears

6. Manuscript Identifying Number (if you know it)

Section 2.

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✓ No

Are there any relevant conflicts of interest? Yes

| Section 3. | |
|------------|--|
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No

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|--------------------------------------|--------------|---------------------------|---------------------------|--------------|---|--|
| AAOS | | | | \checkmark | board or committee member | |
| American Journal of Orthopaedics | | \checkmark | | \checkmark | editorial board, publishing royalties | |
| American Shoulder and Elbow Surgeons | | | | \checkmark | board or committee member | |
| ASES foundation | | | | \checkmark | board or committee member | |
| Athrex | \checkmark | | | | research support | |
| Current Orthopaedic Practice | | \checkmark | | \checkmark | editorial or governing board, publishing royalties, financial or material support | |
| Globus | | \checkmark | | | IP royalties, paid consultant | |



Section 4.

Intellectual Property -- Patents & Copyrights

Do you have any patents, whether planned, pending or issued, broadly relevant to the work? Yes 🗸 No

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Yes, the following relationships/conditions/circumstances are present (explain below):

No other relationships/conditions/circumstances that present a potential conflict of interest

Ignite Orthopaedics: IP royalties, paid consultant; Wolters Kluwer Health - Lippincott Williams & Wilkins: publishing royalties, financial or material support; Journal of Shoulder and Elbow Arthroplasty: editorial or governing board; Journal of Shoulder and Elbow Surgery: editorial or governing board; Journal of Shoulder and Elbow Surgery: editorial or governing board.

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Dr. Murthi reports other from AAOS, personal fees and other from American Journal of Orthopaedics, other from American Shoulder and Elbow Surgeons, other from ASES foundation, grants from Athrex, personal fees and other from Current Orthopaedic Practice, personal fees from Globus, outside the submitted work; and Ignite Orthopaedics: IP royalties, paid consultant; Wolters Kluwer Health - Lippincott Williams & Wilkins: publishing royalties, financial or material support; Journal of Shoulder and Elbow Arthroplasty: editorial or governing board; Journal of Shoulder and Elbow Surgery: editorial or governing board..



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|--|---------------------------|---|-----------------------------|--------------------------------|
| 1. Given Name (First Name) R. Bruce | | 2. Surname (Last Name) Canham | | 3. Date 16-July-2018 |
| 4. Are you the corresponding author? | | Yes Voc Corresponding Author's Name Anand Murthi | | |
| 5. Manuscript Title Biomechanics of Rotator Cuff Tea | Biodegradable Subac | romial Balloon Spacer on | Glenohumeral Joint in the S | etting of Irreparable Superior |
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Dr. Canham has nothing to disclose.

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| Section 1. | lentifying Infor | mation | |
|--|-------------------|----------------------------------|---|
| 1. Given Name (First N Joseph | lame) | 2. Surname (Last Name) Abboud | 3. Date 16-July-2018 |
| 4. Are you the corresponding author? | | Yes 🖌 No | Corresponding Author's Name Anand Murthi |
| 5. Manuscript Title Biomechanics of Bic Rotator Cuff Tears | odegradable Subac | romial Balloon Spacer or | Glenohumeral Joint in the Setting of Irreparable Superior |

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| Name of Entity | Grant? | Personal Fees ? | Non-Financial Support? | Other? | Comments | |
|--|--------|---------------------------|---------------------------|--------------|--------------------------------|--|
| Zimmer | | | | \checkmark | Research Support | |
| Tornier | | | | \checkmark | Research Support, Paid Speaker | |
| OREF | | | | \checkmark | Research Support | |
| Arthrex | | | | \checkmark | Research Support | |
| Wolters Kluwer Health-Lippincott Williams and Wilkins | | | | \checkmark | Royalties | |
| Orthospace | | | | \checkmark | Research Support | |
| Integra | | | | \checkmark | Royalties, Research Support | |



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|---|--------|-------------------|---------------------------|--------------|---------------------------|--|
| Mininvasive | | | | \checkmark | Scientific Advisory Board | |
| Mid Atlantic Shoulder and Elbow Society | | | | \checkmark | Board of Directors | |
| Parvizi Surgical Innovation | | | | \checkmark | Hold Stock | |
| Flexion | | | | \checkmark | Consulting | |
| Shoulder JAM LLC | | | | \checkmark | Co-Founder, Hold Stock | |
| OBERD | | | | \checkmark | Hold Stock | |
| Marlin Medical Alliance, LLC | | | | \checkmark | Hold Stock | |
| Aevumed | | | | \checkmark | Hold Stock | |
| Cayenne | | | | \checkmark | Royalties | |
| DJO | | | | \checkmark | Royalties | |
| Globus | | | | \checkmark | Royalties | |
| DePuy Synthes | | | | \checkmark | Research Support | |

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Are there any relevant conflicts of interest? Yes

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At the time of manuscript acceptance, journals will ask authors to confirm and, if necessary, update their disclosure statements. On occasion, journals may ask authors to disclose further information about reported relationships.

Section 6. Disclosure Statement

Based on the above disclosures, this form will automatically generate a disclosure statement, which will appear in the box below.

Dr. Lobao has nothing to disclose.

Evaluation and Feedback



Instructions

The purpose of this form is to provide readers of your manuscript with information about your other interests that could influence how they receive and understand your work. The form is designed to be completed electronically and stored electronically. It contains programming that allows appropriate data display. Each author should submit a separate form and is responsible for the accuracy and completeness of the submitted information. The form is in six parts.

1. Identifying information.

2. The work under consideration for publication.

This section asks for information about the work that you have submitted for publication. The time frame for this reporting is that of the work itself, from the initial conception and planning to the present. The requested information is about resources that you received, either directly or indirectly (via your institution), to enable you to complete the work. Checking "No" means that you did the work without receiving any financial support from any third party -- that is, the work was supported by funds from the same institution that pays your salary and that institution did not receive third-party funds with which to pay you. If you or your institution received funds from a third party to support the work, such as a government granting agency, charitable foundation or commercial sponsor, check "Yes".

3. Relevant financial activities outside the submitted work.

This section asks about your financial relationships with entities in the bio-medical arena that could be perceived to influence, or that give the appearance of potentially influencing, what you wrote in the submitted work. You should disclose interactions with ANY entity that could be considered broadly relevant to the work. For example, if your article is about testing an epidermal growth factor receptor (EGFR) antagonist in lung cancer, you should report all associations with entities pursuing diagnostic or therapeutic strategies in cancer in general, not just in the area of EGFR or lung cancer.

Report all sources of revenue paid (or promised to be paid) directly to you or your institution on your behalf over the 36 months prior to submission of the work. This should include all monies from sources with relevance to the submitted work, not just monies from the entity that sponsored the research. Please note that your interactions with the work's sponsor that are outside the submitted work should also be listed here. If there is any question, it is usually better to disclose a relationship than not to do so.

For grants you have received for work outside the submitted work, you should disclose support ONLY from entities that could be perceived to be affected financially by the published work, such as drug companies, or foundations supported by entities that could be perceived to have a financial stake in the outcome. Public funding sources, such as government agencies, charitable foundations or academic institutions, need not be disclosed. For example, if a government agency sponsored a study in which you have been involved and drugs were provided by a pharmaceutical company, you need only list the pharmaceutical company.

4. Intellectual Property.

This section asks about patents and copyrights, whether pending, issued, licensed and/or receiving royalties.

5. Relationships not covered above.

Use this section to report other relationships or activities that readers could perceive to have influenced, or that give the appearance of potentially influencing, what you wrote in the submitted work.

Definitions.

Entity: government agency, foundation, commercial sponsor, academic institution, etc.

Grant: A grant from an entity, generally [but not always] paid to your organization

Personal Fees: Monies paid to you for services rendered, generally honoraria, royalties, or fees for consulting , lectures, speakers bureaus, expert testimony, employment, or other affiliations

Non-Financial Support: Examples include drugs/equipment supplied by the entity, travel paid by the entity, writing assistance, administrative support, etc.

Other: Anything not covered under the previous three boxes Pending: The patent has been filed but not issued Issued: The patent has been issued by the agency Licensed: The patent has been licensed to an entity, whether earning royalties or not Royalties: Funds are coming in to you or your institution due to your



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|-----------------------------------|--|--|
| 2. Surname (Last Name) Melvani | 3. Date 16-July-20 | 3. Date 16-July-2018 |
| Yes 🖌 No | Yes 🖌 No Corresponding Author's Name Anand Murthi | |
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Section 2. The Work Under Consideration for Publication

Did you or your institution **at any time** receive payment or services from a third party (government, commercial, private foundation, etc.) for any aspect of the submitted work (including but not limited to grants, data monitoring board, study design, manuscript preparation, statistical analysis, etc.)?

✓ No

Are there any relevant conflicts of interest? Yes

Section 3. Relevant financial activities outside the submitted work.

Place a check in the appropriate boxes in the table to indicate whether you have financial relationships (regardless of amount of compensation) with entities as described in the instructions. Use one line for each entity; add as many lines as you need by clicking the "Add +" box. You should report relationships that were **present during the 36 months prior to publication**.

Are there any relevant conflicts of interest? Yes 🗸 No

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Do you have any patents, whether planned, pending or issued, broadly relevant to the work? 🗌 Yes 🖌 No



Section 5. Relationships not covered above

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