National Centers for Biomedical Imaging and Bioengineering (NCBIB) - P41 White Paper for Applications with Direct Costs ≥$500,000

If you cannot access the hyperlink below

visit <https://grants.nih.gov/grants/guide/pa-files/PAR-20-169.html>

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| Project Title | Click here to enter project title |
| PD/PI Name | Click here to enter PD/PI name |
| MPI Name | Click here to enter MPI name if any |
| Email Address | Click here to enter email |
| Institution | Click here to enter institution |

Application Type: Choose an item

\*\* The blank template must be used for the white paper \*\*

**Please Note:** The white paper must be submitted at least 12 weeks before the application submission date.

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| Overview ***Including Significance, Innovation, Uniqueness, and National Impact of Center*** -- not to exceed 2 pages |
| **Overall Premise and Goal:**  **Significance: the need and the impact:**  **Innovation Across the TR&D Projects:**  **Uniqueness:**  **National Impact of the Center*:*** |

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| Technology Research and Development Projects ***Including title, lead PIs names and efforts, and TR&D projects’ description, specific aims, deliverables, and synergy*** -- approximately 1 page per TR&D project. |
| **Title, Lead PI(s) name(s) and project effort(s) in calendar months (CM)**  **Overview:**  **Specific Aims:**  **Deliverables:** |

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| Synergy among TR&D Projects -- not to exceed ½ page |
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| Environment and Resources -- not to exceed 1 page |
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| Collaborating Projects ***Including projects' PI name, organization, grant number, duration of funding, grant title, summary of relevant part of grant, and the highlight of Push-Pull interactions between CPs and specific TR&D Projects, including a summary table of interactions*** -- approximately 2 pages |
| **CP#:**  **Summary of the relevant part of grant:**  **Push:**  **Pull:**  **Impact on the CPs:** |

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| Service Projects ***Including projects'*** ***PI name, organization, grant title, grant number, duration of funding, summary of relevant part of grant, and table of interactions between TR&D projects and SPs***  -- approximately 1 page |
| **SP#:**  **Summary of the relevant part of grant:**  **Push:**  **Advancements to the SPs:** |

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| Graphical Interaction of CPs and SPs with TR&D Projects |
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| Geographical Distribution Map for the Described CPs and SPs |
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| Technology Training and Dissemination (TTD) Activities -- approximately 1 page |
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| Center Administration ***Including Leadership Plan and Organizational Chart*** -- approximately ½ page |
| **Leadership Plan:**  **Organization Chart:**  **External Advisory Board (EAC) Recommendation:** *if renewal*  **Sunset Plan**: *if last renewal* |

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| Brief Progress Report and Achievements ***If Renewal*** -- not to exceed 2 pages |
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| Distinction from the Current Center ***If a New Submission After the Sunset*** -- not to exceed 1 page |
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| Introduction Addressing the Review Comments ***If Resubmission*** -- approximately 1 page |
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| References -- not to exceed 1 page |
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| Summary of Budget Justification ***Including personnel and equipment*** -- not to exceed 2 pages |
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| Estimated Budget Table ***Including Timetable (Years 1-5)*** -- not to exceed 2 pages |
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| NIH Biosketches ***Including the role in the project for PDs and TR&D Project’s lead investigators*** |
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