## Funding Opportunities for Dental, Vision, & Communication Sciences

| Sponsor                                      | Grant/Program  | Description  | Deadline  |
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| NIH  | Enabling<br>Technologies to<br>Accelerate<br>Development of Oral<br>Biodevices (R21)   | Invites exploratory/developmental applications<br>that propose transformative engineering<br>solutions to technical challenges associated<br>with meaningful development, substantial<br>optimization of existing technologies and<br>clinical translation of <i>intraoral biodevices</i> .  | 5/7/2023  |
| NIH  | Short-term Mentored<br>Career<br>Enhancement<br>Award in Dental,<br>Oral, and<br>Craniofacial<br>Research for Mid-<br>Career and Senior<br>Investigators (K18) | Support mentored research experiences for<br>established investigators who either wish to<br><i>expand or augment their dental, oral, or</i><br><i>craniofacial (DOC) research program</i> , or to<br>redirect their research by incorporating DOC<br>research into their research program to<br>advance fundamental knowledge about dental,<br>oral, and craniofacial health and disease.                       | 6/12/2023<br>(additional<br>deadlines:<br>10/12/23,<br>2/12/24) |
| NIH  | NIDCR Mentored<br>Career Development<br>Award to Promote<br>Diversity (K01)  | Support <b>postdoctoral fellows and early</b><br><b>career faculty from diverse backgrounds</b> ,<br>including those from groups underrepresented<br>in the biomedical, behavioral, and social<br>sciences, to enhance the diversity of well-<br>trained dental, oral, and craniofacial research<br>workforce.   | 6/12/2023<br>(additional<br>deadlines:<br>10/12/23,<br>2/12/24) |
| NIH  | NEI Research Grant<br>for Vision-Related<br>Secondary Data<br>Analysis (R21)   | For <b>secondary data analysis</b> using existing data sets from vision-related clinical trials, epidemiologic, and other clinical research studies. May develop new statistical methodologies or test hypotheses using existing data, but may not collect new data.   | 6/16/2023<br>(additional<br>deadlines:<br>10/16/23,<br>2/16/24) |
| Research to<br>Prevent<br>Blindness<br>(RPB) | RPB Challenge<br>Grant   | Encourage <i>growth for newly emerging eye</i><br><i>research programs</i> and recently appointed<br>department chairs in ophthalmology<br>departments at university-connected medical<br>schools. Designed to enhance a department's<br>environment and capability to conduct vision<br>research, to facilitate collaborative studies of<br>the visual system, and to attract researchers to<br>the department. | 7/1/2023<br>(additional<br>deadline:<br>1/10/24)                |
| NIH  | NIDCD Research<br>Opportunities for<br>New Investigators to<br>Promote Workforce<br>Diversity (R01)  | NIDCD welcomes responsive applications that<br>propose research in <i>communication</i><br><i>disorders</i> including those affecting hearing,<br>balance, taste, smell, voice, speech, and<br>language. This program is intended to support<br>Early Stage and New Investigators from   | 8/4/2023  |

| International<br>Team for<br>Implantology | Grants  | <ul> <li>diverse backgrounds, including those from groups underrepresented in the health-related sciences.</li> <li>Two funding mechanisms in <i>implant dentistry</i>: <ul> <li><u>Small Grants</u>: \$50K primarily intended for young researchers who have been working within established groups and wish to expand their scope and level of responsibility or want to establish a track record in implant dentistry</li> <li><u>Large Grants</u>: \$200K awarded to experienced researchers/research groups only</li> </ul> </li> </ul> | 8/31/2023<br>(additional<br>deadline:<br>2/28/24)  |
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| ASHA                                      | (see Description for<br>links)  | Several grant programs in <i>communication</i><br><i>sciences and disorders:</i><br>- <u>New Century Scholars Research Grant</u><br>- <u>New Investigators Research Grant</u><br>- <u>Speech Science Research Grant</u><br>- <u>Researcher-Practitioner Collaboration</u><br><u>Grant</u>  | Next<br>deadlines in<br>2024                       |
| Alcon<br>Research<br>Institute (ARI)      | ARI Young<br>Investigator Grants  | Intended to encourage and promote the early<br>independent career development of clinicians<br>and scientists in <i>vision research and</i><br><i>ophthalmology</i> .  | 2/15/2024  |
| Alcon<br>Research<br>Institute (ARI)      | Senior ARI Grants   | Open to all members of the <i>vision science</i><br>community who are actively involved in<br>independent research efforts (e.g., academics,<br>engineers, clinician scientists, etc.).  | 2/15/2024  |
| NIH                                       | NOSI: Biologic<br>Factors Underlying<br>Dental, Oral, and<br>Craniofacial Health<br>Disparities | This NOSI encourages proposals from<br>multidisciplinary teams of investigators to<br>identify and understand the mechanisms by<br>which biologic factors (microbial, immune,<br>genetic) contribute to <i>disparities in dental,</i><br><i>oral, and craniofacial disease</i> onset,<br>progression, and persistence.   | Varies by<br>funding opp<br>(see links in<br>NOSI) |
| Foundation<br>Fighting<br>Blindness       | Enhanced Career<br>Development<br>Program Award   | Supports and provides protected career<br>development time for mid- to senior-level<br>faculty with M.D. and M.D./Ph.D. degrees to<br>further their independent research in <i>retinal</i><br><i>degenerative diseases</i> .   | Rolling  |
| Borrow<br>Foundation                      | <u>Funding</u><br><u>Opportunities</u>  | Primarily focused on improving <i>dental health</i><br><i>in children</i> through the use of fluorides in the<br>prevention of dental caries, including their use<br>in milk and milk products; the prevention of oral<br>disease through the improvement of diet and<br>nutrition; the use of kindergarten and school   | Rolling  |

|                  |               | settings to promote oral health; preventing<br>early childhood caries; strengthening the<br>design of studies for the evaluation of<br>community-based programs.  |         |
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| Bausch +<br>Lomb | <u>Grants</u> | <ul> <li>Two funding mechanisms in <i>ocular health</i>:</li> <li><u>Independent Research Grants</u>: Empower the global research community to develop new treatments and technological advancements in ocular health.</li> <li><u>Continuing Medical Education Grants</u>: Contribute to the improvement of patient care and advances in the use of health care products.</li> </ul> | Rolling |